

FILE#: G 15824  
 HEWLETT PACKARD CO.;  
 CASPER, TAMMY  
 1000 NE CIRCLE BLVD  
 CORVALLIS, OR 97330

Application No. G 15824  
 Permit No. G 15645  
 Certificate No. \_\_\_\_\_

Stream Index, Page No. \_\_\_\_\_

FEES PAID		
Date	Amount	Receipt No.
8/14/02	575.00	54817
11-17-15	575.00	118052
Cert. Fee		

FEES REFUNDED		
Date	Amount	Check No.

Date filed \_\_\_\_\_  
 Priority \_\_\_\_\_  
 Action suspended until C08 \_\_\_\_\_  
 Return to applicant \_\_\_\_\_  
 Date of approval \_\_\_\_\_

**ASSIGNMENTS**

Date	To Whom	Address	Volume	Page

**CONSTRUCTION**

Date for beginning \_\_\_\_\_  
 Date for completion \_\_\_\_\_  
 Extended to \_\_\_\_\_  
 Date for application of water 10-1-08 \_\_\_\_\_  
 Extended to 10/1/2025 \_\_\_\_\_

**REMARKS**

**PROSECUTION OF WORK**

Form "A" filed \_\_\_\_\_  
 Form "B" filed \_\_\_\_\_  
 Form "C" filed \_\_\_\_\_

**FINAL PROOF**

Blank mailed \_\_\_\_\_  
 Proof received \_\_\_\_\_  
 Date certificate issued \_\_\_\_\_

G-15645

2-15824



Tammy M. Casper  
EHS Representative  
PDO - WPS

Hewlett-Packard Company  
1000 NE Circle Blvd.  
Corvallis, OR 97330-4239  
www.hp.com

541.715.2000 Main  
541.715.2684 Direct Line  
541.715.8854 Fax  
tammy\_casper2@hp.com



David E. Filippi  
defilippi@stoel.com

900 SW Fifth Avenue, Suite 2600  
Portland, Oregon 97204  
direct 503.294.9529  
fax 503.220.2480  
www.stoel.com

2-15824



invent

Tammy M. Casper  
EHS Representative  
PDO - WPS

Hewlett-Packard Company  
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www.hp.com

541.715.2000 Main  
541.715.2684 Direct Line  
541.715.8854 Fax  
tammy\_casper2@hp.com

G4



# Oregon

Kate Brown, Governor

December 6, 2019

Hewlett Packard Co  
Tony Ogle  
1070 NE Circle Blvd., MS 415A  
Corvallis, OR 97330

## Water Resources Department

North Mall Office Building  
725 Summer St NE, Ste A  
Salem, OR 97301  
Phone: 503-986-0900  
Fax: 503-986-0904  
[www.Oregon.gov/OWRD](http://www.Oregon.gov/OWRD)

REFERENCE: Application G-15824 / Permit G-15645

Dear Permit Holder:

The Water Right Services Division received your written progress report for Permit G-15645. Receipt of the progress report was published on the Department's weekly Public Notice, dated October 29, 2019. The Department did not receive any public comment on the progress report.

After reviewing your Progress Report, the Department determined that diligence toward completion of the project and compliance with the terms and conditions of the permit and extension has been demonstrated.

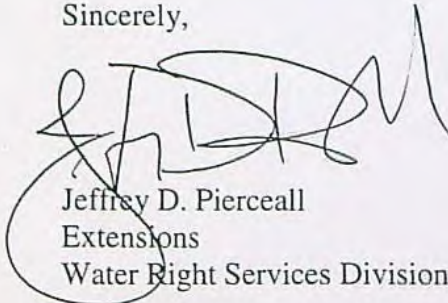
Your next written progress report for Permit G-15645 is due no later than **October 1, 2024**. The report must be received by the Department no sooner than 30 days prior to the due date.

For your convenience, I have enclosed your next *Progress Report Form*. Please calendar this October 1, 2024 due date, as no further reminders will be sent.

As per your most recent extension, the date by which water must be applied to full beneficial use within the terms and conditions of your permit is October 1, 2025. ***Failure to submit a written progress report will most likely result in any future extensions being denied.***

If you have any questions, please feel free to contact me by telephone at (503) 986-0802.

Sincerely,



Jeffrey D. Pierceall  
Extensions  
Water Right Services Division

Enclosure

cc: Application G-15824  
Watermaster District 16 – Joel Plahn





Oregon Water Resources Department  
 725 Summer Street NE, Suite A  
 Salem Oregon 97301-1266  
 (503) 986-0900  
 www.wrd.state.or.us

# Extension of Time Progress Report Form

For Checkpoints

TO THE DIRECTOR OF THE OREGON WATER RESOURCES DEPARTMENT

Permit Holder: Hewlett Packard Co

Application G-15824

Permit G-15645

Report Due no later than October 1, 2024

DO NOT SUBMIT PRIOR TO 30 DAYS BEFORE DUE DATE

## Progress Report Form for 2024

As authorized in ORS 690-315-0050(6), this progress report is required in order to ensure diligence is exercised in the development and perfection of Permit G-15645. FAILURE TO SUBMIT THIS REPORT WILL MOST LIKELY RESULT IN ANY FUTURE EXTENSION BEING DENIED.

INSERT DATES	LIST ALL WORK ACCOMPLISHED and FINANCIAL INVESTMENTS For the period of time between October 1, 2019 and October 1, 2024	FINANCIAL INVESTMENT

2. Compliance with terms and conditions of the permit and/or previous extension.

3. Total number of acres irrigated to date = \_\_\_\_\_ (if applicable)

4. Provide the maximum rate, or duty if applicable, of water diverted for beneficial use under this permit, if any, made to date.

Maximum rate used to date = \_\_\_\_\_ cfs (cubic feet per second)

Maximum rate used to date = \_\_\_\_\_ gpm (gallons per minute)

Acre-feet stored to date = \_\_\_\_\_ AF

*Report the rate in the same units of measurement as specified in the permit, being cfs (cubic feet per second), gpm (gallons per minute) or AF (acre-feet). Do not provide daily, monthly or annual water volume*

INCOMPLETE REPORTS WILL BE RETURNED. AN ANSWER IS REQUIRED IN EACH ITEM. USE N/A FOR ITEM 3 IF THE USE IS NOT IRRIGATION.

Signature \_\_\_\_\_ Date \_\_\_\_\_

*For OWRD use only*

Diligence Shown     Yes     No

Date Public Noticed: \_\_\_\_\_

Reviewed by: \_\_\_\_\_

Date: \_\_\_\_\_



Oregon Water Resources Department  
 725 Summer Street NE, Suite A  
 Salem Oregon 97301-1266  
 (503) 986-0900  
 www.wrd.state.or.us

Extension of Time  
 Progress Report Form  
 For Checkpoints

**TO THE DIRECTOR OF THE OREGON WATER RESOURCES DEPARTMENT**

Permit Holder: Hewlett Packard Co.

Application G-15824

Permit G-15645

**Progress Report for 2019**

Report Due no later than October 1, 2019

DO NOT SUBMIT PRIOR TO 30 DAYS BEFORE DUE DATE

RECEIVED

OCT 23 2019

OWRD

As authorized in ORS 690-315-0050(6), this progress report is required in order to ensure diligence is exercised in the development and perfections of Permit G-15645.

**FAILURE TO SUBMIT THIS REPORT WILL MOST LIKELY RESULT IN ANY FUTURE EXTENSION BEING DENIED.**

DATES	LIST ALL WORK ACCOMPLISHED and FINANCIAL INVESTMENTS For the period of time between November 17, 2015 and October 1, 2019	FINANCIAL INVESTMENT
9/5/19	Existing well pumps and vaults piping removed. Replaced with equivalent new pumps.	\$90,000.00
9/20/19	New piping with meters added to connect the new pumps in vault.	\$20,000.00

**2. Describe actions to achieve compliance with conditions of the permit and/or previous extension.**

The initial design of this system was to utilize the pond pump station to operate the irrigation system. A 6-inch mainline surrounds the perimeter of the property creating a continuous loop for the irrigation system. This loop is connected to the City of Corvallis municipal water supply. City water has been used for the irrigation. This sustainability project was established to replace the well pumps and add VFD controllers to make the system more efficient and allow the wells to supplement the existing spring, control the pond water level, and enable the pond pump station to feed the entire irrigation system; eliminating the need for city water. This project does not include wells B & C. These wells will continue to be used for "de-watering only" per their original purpose. This project will continue into FY20.

**3. Total number of acres irrigated to date:** 0 (NA if not applicable)

**4. Provide the maximum rate, or duty if applicable, of water diverted for beneficial use under this permit, if any, to date.**

Maximum rate used to date = 0 cfs (cubic feet per second)

or

Maximum rate used to date = 0 gpm (gallons per minute)

Report the rate in the same units of measurement as specified in the permit, being cfs (cubic feet per second), gpm (gallons per minute) or AF (acre-feet). Do not provide daily, monthly or annual water volume totals.

INCOMPLETE REPORTS WILL BE RETURNED. AN ANSWER IS REQUIRED IN EACH ITEM.

Signature Tony Ogle Date 10/18/19

Printed Name/Title Tony Ogle EHS Program Manager

Diligence Shown  Yes  No <sup>NA</sup> <sub>2024</sub> Date Public Noticed: 10-29-2019  
 Reviewed by: J. Perceall For OWRD use only Date: 12-2-2019



HP Inc.  
1070 NE Circle Blvd MS-415A  
Corvallis, OR 97330

October 18, 2019

Jeffrey Pierceall  
Oregon Water Resources Department  
725 Summer Street NE, Suite A  
Salem, OR 97301-1266

RECEIVED

OCT 23 2019

OWRD

Ref: Permit G-15645 / Revised Progress Report for 2019  
HP Inc - CORVALLIS

Greetings Mr. Pierceall,

Attached is the Progress Report for 2019 required by the HP Inc. permit G-15645. We've revised the report based on your email dated 10/3/19 and a conversation you had with our project manager. If I need to provide additional information, please let me know.

Thank you for your continued support.

Regards,

A handwritten signature in black ink that reads 'Tony Ogle'.

Tony Ogle  
EHS Program Manager  
HP Inc.  
1070 NE Circle Blvd., MS 415A  
Corvallis, OR 97330  
541-360-5136  
anthony.ogle@hp.com

## Route Slip.....Extension of Time Progress Report

### 1. Extension Specialist: Progress Report Review

Date Report was Due: October 1, 2019 (= "Deadline Date" for the corresponding ECP work flow record in WRIS)

Date Report Received: October 23, 2019

Report Complete:  YES

NO – Send letter requesting missing information.

letter mailed on: December 6, 2019

### 2. Support Staff: Publish on the Department's Public Notice

315  320 OAR Division under which Progress Report was required

Publish on Public Notice Date: 10/29/2019

Update workflow in WRIS

(Fill in Extension Checkpoint 'Completed Date' in appropriate "ECP" work flow record and

add record for Checkpoint Public Notice ("EPR" or "EP2")

Return file to Jeffrey Pierceall

### 3. Extension Specialist: Prepare Progress Report Confirmation Letter

See [progress report procedures.doc](#)

(date / mail out after 30 day comment period)

Date Confirmation Letter Needed: December 6, 2019

Update Progress Report Worksheet.xls

Send to permit holder + anyone who made comments after 30 day public notice  
CC: Watermaster \_\_\_\_\_

File \_\_\_\_\_

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### PUBLIC NOTICE INFORMATION

Permit Holder's Name: Hewlett Packard Co Attn: Tony Ogle

Application: G-15824

Permit: G-15645

County: Benton

Source: six wells in Willamette River Basin

Use: irrigation of 24.8 acres and industrial use



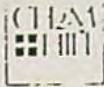
# MEMO

**To:** Juno Pandian  
**From:** Tracy Eichenlaub, Well Construction Specialist  
**Subject:** Review of Water Right Application G-15824  
**Date:** July 22, 2003

The attached application was forwarded to the Enforcement Section by Water Rights. Marc Norton reviewed the application. Please refer to Marc's referral and the sheets 'well logs' describing the construction of the wells. There are two dewatering wells.

Based on the logs the PVC casing does not meet the requirements of OAR 690-210-0210. Thus, my conclusion that the wells do not meet current minimum well construction standards.

7/22/03  
I concur  
Juno Pandian



SUBJECT HEAVY LEFT TRACKED  
LOG OF DEWATERING WELLS

BY J. IRACY DATE \_\_\_\_\_  
 SHEET NO. 2 OF 3  
 PROJECT NO. C9B1B.C1

WELL "B"

RECEIVED  
 SEP 27 1977

<u>MATERIAL</u>	WATER RESOURCES DEPT SALEM, OREGON	<u>FROM</u>	<u>TO</u>
SOFT BROWN CLAYEY SILT		0'	25'
BROWN SILTY SAND		25'	34'
BLACK SAND AND GRAVEL		34'	36'
BLACK SAND & GRAVEL INTERMIXED WITH BLUE SILTY CLAY		36'	39'
WELL GRADED SANDY GRAVEL		39'	51
BLUE-GREY SILTY SAND		51	54

RECEIVED

AUG 14 2002

WATER RESOURCES DEPT.  
SALEM, OREGON

WELL CASING & SCREEN

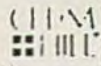
- 1 3/4" INSIDE DIAMETER PVC PIPE
- 1/4" WALL THICKNESS
- 10' LENGTH OF SLOTTED SECTION (FROM 39' TO 49' DEPTH)
- 3/16" SLOT WIDTH
- 2 1/4" SLOT LENGTH
- 34 SLOTS/ROW / LIN. FT. OF PIPE
- 8 ROWS OF SLOTS AROUND PIPE

Application No. G-84170  
 Permit No.

RECEIVED  
 MAR 21 1977  
 WATER RESOURCES DEPT  
 SALEM, OREGON

CONSTRUCTION

WELL DRILLED WITH 30" BUCKET AUGER  
 3/8" MINUS 'GRIT' PLACED AS GRAVEL PACK AROUND LOWER  
 PORTION OF PIPE.  
 WELL SEALED WITH CEMENT FROM LAND SURFACE TO 13' DEPTH.  
 WELL DRILLED 12 MARCH 1973



WELL "C"

RECEIVED  
 SEP 21 1977

<u>MATERIAL</u>	<u>FROM</u>	<u>TO</u>
SOFT BROWN CLAYEY SILT	0'	23'
WET BROWN SANDY SILT	23'	28'
FINE BLACK-GREY SAND	28'	33'
BROWN SANDY GRAVEL w/CORRALS	33'	52'
BLUE-GREY CLAYEY SILT	52'	55'

WELL CASING & SCREEN

RECEIVED

AUG 14 2002

WATER RESOURCES DEPT.  
 SALEM, OREGON

1 1/4" INSIDE DIAMETER PVC PIPE

1/4" WALL THICKNESS

10' LENGTH OF SLOTTED SECTION (FROM 40' TO 50' DEPTH)

3/16" SLOT WIDTH

2 1/4" SLOT LENGTH

34 SLOTS/ROW/LIN-FT. OF PIPE

8 ROWS OF SLOTS AROUND PIPE

Application No. G-8470  
 Permit No.

CONSTRUCTION

WELL DRILLED WITH 30" BUCKET AUGER

3/8" MINUS 'GRIT' PLACED AS GRAVEL PACK AROUND LOWER PORTION OF PIPE.

WELL SEALED WITH CEMENT FROM LAND SURFACE TO 18' DEPTH.

WELL DRILLED 12 MARCH 1973

**PIERCEALL Jeffrey D \* WRD**

---

**From:** PIERCEALL Jeffrey D \* WRD  
**Sent:** Thursday, October 03, 2019 4:44 PM  
**To:** 'anthony.ogle@hp.com'  
**Subject:** Progress Report for Water Right Permit G-15645

Tony,

The Department has received the 2019 Progress Report submitted to demonstrate compliance with the condition in the Final Order issued February 19, 2016 authorizing an Extension of Time for the above referenced permit. On review, it has been determined the Progress Report is incomplete. Permit G-15645 contains conditions requiring the reconstruction or abandonment of Well B and Well C. The Progress Report requires that the permit holder describe actions to achieve compliance with conditions of the permit. To complete the Progress Report, please provide information regarding the reconstruction or abandonment of Well B and Well C. Please provide the requested information by November 1, 2019, or the Department will return the Progress Report as incomplete.

If you have any questions, please do not hesitate to contact me.

Jeffrey D. Pierceall

Extension Specialist

Oregon Water Resources Department

503-986-0802

Jeffrey.D.Pierceall@oregon.gov



OREGON  
WATER  
RESOURCES  
DEPARTMENT



Oregon Water Resources Department  
 725 Summer Street NE, Suite A  
 Salem Oregon 97301-1266  
 (503) 986-0900  
 www.wrd.state.or.us

Extension of Time  
 Progress Report Form  
 For Checkpoints

Return  
 incomplete  
 Well Const  
 Conditions

TO THE DIRECTOR OF THE O

Permit Holder: Hewlett Packard Co.

Prog  
 Report Due  
 DO NOT SUBMIT

INT  
 645

RECEIVED  
 OCT 01 2019  
 OWRD

As authorized in ORS 690-315-0050(6), this progress report is required in the development and perfections of Permit G-15645.

**FAILURE TO SUBMIT THIS REPORT WILL MOST LIKELY RESULT IN ANY FUTURE EXTENSION BEING DENIED.**

DATES	LIST ALL WORK ACCOMPLISHED and FINANCIAL INVESTMENTS For the period of time between November 17, 2015 and October 1, 2019	FINANCIAL INVESTMENT
9/5/19	Existing well pumps and vault piping removed and replaced with equivalent new pumps.	\$90,000.00
9/20/19	New piping with meters added to connect the new pumps in vault.	\$20,000.00

**2. Describe actions to achieve compliance with conditions of the permit and/or previous extension.**

The initial design of this system was to utilize the pond pump station to operate the irrigation system with the 6 wells providing supplemental water to the existing spring-fed pond. A 6-inch mainline surrounds the perimeter of the property creating a continuous loop for the irrigation system. This loop is connected to the City of Corvallis municipal water supply. City water has been used for the irrigation. This sustainability project was established to replace the well pumps and add VFD controllers to make the system more efficient and allow the wells to supplement the existing spring, control the pond water level, and enable the pond pump station to feed the entire irrigation system (eliminating the need for City water). Also in the process of converting a large portion of the site irrigation to "drip" process to reduce usage. Project will continue into FY20.

**3. Total number of acres irrigated to date:** 0 (NA if not applicable)

**4. Provide the maximum rate, or duty if applicable, of water diverted for beneficial use under this permit, if any, to date.**

Maximum rate used to date = 0 cfs (cubic feet per second)  
 or  
 Maximum rate used to date = 0 gpm (gallons per minute)

*Report the rate in the same units of measurement as specified in the permit, being cfs (cubic feet per second), gpm (gallons per minute) or AF (acre-feet). Do not provide daily, monthly or annual water volume totals.*

INCOMPLETE REPORTS WILL BE RETURNED. AN ANSWER IS REQUIRED IN EACH ITEM.

Signature Tony Ogle Date 9/30/19

Printed Name/Title Tony Ogle EHS Program Manager

Diligence Shown <input type="checkbox"/> Yes <input type="checkbox"/> No	Date Public Noticed: _____ For OWRD use only
Reviewed by: _____	Date: _____



Oregon Water Resources Department  
 725 Summer Street NE, Suite A  
 Salem Oregon 97301-1266  
 (503) 986-0900  
 www.wrd.state.or.us

Extension of Time  
 Progress Report Form  
 For Checkpoints

**TO THE DIRECTOR OF THE OREGON WATER RESOURCES DEPARTMENT**

Permit Holder: Hewlett Packard Co.

Application G-15824

Permit G-15645

**Progress Report for 2019**

Report Due no later than October 1, 2019

DO NOT SUBMIT PRIOR TO 30 DAYS BEFORE DUE DATE

RECEIVED

OCT 01 2019

OWRD

As authorized in ORS 690-315-0050(6), this progress report is required in order to ensure diligence is exercised in the development and *perfections* of Permit G-15645.

**FAILURE TO SUBMIT THIS REPORT WILL MOST LIKELY RESULT IN ANY FUTURE EXTENSION BEING DENIED.**

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or

Maximum rate used to date = 0 gpm (gallons per minute)

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INCOMPLETE REPORTS WILL BE RETURNED. AN ANSWER IS REQUIRED IN EACH ITEM.

Signature Tony Ogle Date 9/30/19

Printed Name/Title Tony Ogle EHS Program Manager

Diligence Shown  Yes  No

Date Public Noticed: \_\_\_\_\_  
 For OWRD use only

Reviewed by: \_\_\_\_\_ Date: \_\_\_\_\_



HP Inc.  
1070 NE Circle Blvd MS-415A  
Corvallis, OR 97330

Tony Ogle  
EHS Program Manager

September 30, 2019

541-360-5136 Telephone  
anthony.ogle@hp.com

Oregon Water Resources Department  
725 Summer Street NE, Suite A  
Salem, Oregon 97301-1266

Subject: Permit G-15645 / Progress Report for 2019

Greetings:

Attached you will find the Progress Report for 2019 required by the HP Inc. permit G-15645.  
Please let me know if I've missed or left anything out.

If there are questions or concerns, please contact me at (541) 360-5136 or email:  
[anthony.ogle@hp.com](mailto:anthony.ogle@hp.com)

Sincerely,

Tony Ogle  
EHS Program Manager

RECEIVED

OCT 01 2019

OWRD

STATE OF OREGON

COUNTY OF BENTON

PERMIT TO APPROPRIATE THE PUBLIC WATERS

THIS PERMIT IS HEREBY ISSUED TO

HEWLETT PACKARD CO.  
1000 NE CIRCLE BLVD  
CORVALLIS, OREGON 97330

(541) 715-2684

The specific limits and conditions of the use are listed below.

APPLICATION FILE NUMBER: G-15824

SOURCE OF WATER: SIX WELLS IN WILLAMETTE RIVER BASIN

PURPOSE OR USE: IRRIGATION OF 24.8 ACRES AND INDUSTRIAL USE

MAXIMUM CUMULATIVE TOTAL: 0.6 CUBIC FOOT PER SECOND (CFS); BEING 0.31 CFS FOR IRRIGATION AND 0.6 CFS FOR INDUSTRIAL USE

PERIOD OF USE: MARCH 1 THROUGH OCTOBER 31 FOR IRRIGATION AND YEAR ROUND FOR INDUSTRIAL USE

DATE OF PRIORITY: AUGUST 14, 2002

WELL LOCATIONS:

WELL 1: SE  $\frac{1}{4}$  NW  $\frac{1}{4}$ , SECTION 25, T11S, R5W, W.M.; 595 FEET SOUTH & 150 FEET WEST FROM C N 1/16 CORNER, SECTION 25

WELL 5: SW  $\frac{1}{4}$  NE  $\frac{1}{4}$ , SECTION 25, T11S, R5W, W.M.; 945 FEET SOUTH & 257 FEET EAST FROM C N 1/16 CORNER, SECTION 25

WELL 6: SE  $\frac{1}{4}$  NW  $\frac{1}{4}$ , SECTION 25, T11S, R5W, W.M.; 780 FEET SOUTH & 179 FEET WEST FROM C N 1/16 CORNER, SECTION 25

WELL A: SE  $\frac{1}{4}$  NW  $\frac{1}{4}$ , SECTION 25, T11S, R5W, W.M.; 1085 FEET SOUTH & 480 FEET WEST FROM C N 1/16 CORNER, SECTION 25

WELL B: SE  $\frac{1}{4}$  NW  $\frac{1}{4}$ , SECTION 25, T11S, R5W, W.M.; 1013 FEET SOUTH & 239 FEET WEST FROM C N 1/16 CORNER, SECTION 25

WELL C: SW  $\frac{1}{4}$  NE  $\frac{1}{4}$ , SECTION 25, T11S, R5W, W.M.; 1300 FEET SOUTH & 18 FEET EAST FROM C N 1/16 CORNER, SECTION 25



The amount of water used for irrigation under this right, together with the amount secured under any other right existing for the same lands, is limited to a diversion of ONE-EIGHTIETH of one cubic foot per second and 2.5 acre-feet for each acre irrigated during the irrigation season of each year.

THE PLACE OF USE IS LOCATED AS FOLLOWS:

NW ¼ NE ¼	0.7 ACRE	IRRIGATION AND INDUSTRIAL USE
SW ¼ NE ¼	1.9 ACRES	IRRIGATION AND INDUSTRIAL USE
NE ¼ NW ¼	0.4 ACRE	IRRIGATION AND INDUSTRIAL USE
SW ¼ NW ¼	1.5 ACRES	IRRIGATION AND INDUSTRIAL USE
SE ¼ NW ¼	4.9 ACRES	IRRIGATION AND INDUSTRIAL USE
NE ¼ SW ¼	4.2 ACRES	IRRIGATION AND INDUSTRIAL USE
NW ¼ SW ¼	1.5 ACRES	IRRIGATION AND INDUSTRIAL USE
SW ¼ SW ¼	0.2 ACRE	IRRIGATION AND INDUSTRIAL USE
SE ¼ SW ¼	7.1 ACRES	IRRIGATION AND INDUSTRIAL USE
NW ¼ SE ¼	0.9 ACRE	IRRIGATION AND INDUSTRIAL USE
SW ¼ SE ¼	1.5 ACRES	IRRIGATION AND INDUSTRIAL USE

SECTION 25

TOWNSHIP 11 SOUTH, RANGE 5 WEST, W.M.

Measurement, recording and reporting conditions:

- A. Before water use may begin under this permit, the permittee shall install a meter or other suitable measuring device as approved by the Director. The permittee shall maintain the meter or measuring device in good working order.
- B. The permittee shall allow the watermaster access to the meter or measuring device; provided however, where the meter or measuring device is located within a private structure, the watermaster shall request access upon reasonable notice.
- C. The Director may require the permittee to keep and maintain a record of the amount (volume) of water used and may require the permittee to report water use on a periodic schedule as established by the Director. In addition, the Director may require the permittee to report general water use information, the periods of water use and the place and nature of use of water under the permit. The Director may provide an opportunity for the permittee to submit alternative reporting procedures for review and approval.

The use of water from Well B and Well C is not allowed until the wells are reconstructed to meet minimum well construction standards.

The permittee may drill a replacement well(s) for Well B and Well C so long as the replacement well(s) is located at least 1/4 mile from any surface water source.

If the permittee drills a replacement well(s) for Well B and Well C, and use of Well B and Well C is abandoned or discontinued in such a manner so that Certificate 58859 no longer allows the use of Well B and Well C, then Well B and Well C shall be properly abandoned according to minimum well construction standards of the Water Resources Department.

#### STANDARD CONDITIONS

If the number, location, or construction of any well deviates from that proposed in the permit application or permit conditions, the conclusions of the Proposed Final Order and Final Order under which this permit was granted may be revised, conditions may be appropriately revised, or this permit may not be valid.

If substantial interference with a senior water right occurs due to withdrawal of water from any well listed on this permit, then use of water from the well(s) shall be discontinued or reduced and/or the schedule of withdrawal shall be regulated until or unless the Department approves or implements an alternative administrative action to mitigate the interference. The Department encourages junior and senior appropriators to jointly develop plans to mitigate interferences.

The wells shall be constructed in accordance with the General Standards for the Construction and Maintenance of Water Wells in Oregon. The works shall be equipped with a usable access port, and may also include an air line and pressure gauge adequate to determine water level elevation in the well at all times.

The use shall conform to such reasonable rotation system as may be ordered by the proper state officer.

Prior to receiving a certificate of water right, the permit holder shall submit the results of a pump test meeting the department's standards, to the Water Resources Department. The Director may require water level or pump test results every ten years thereafter.

Failure to comply with any of the provisions of this permit may result in action including, but not limited to, restrictions on the use, civil penalties, or cancellation of the permit.

This permit is for the beneficial use of water without waste. The water user is advised that new regulations may require the use of best practical technologies or conservation practices to achieve this end.

By law, the land use associated with this water use must be in compliance with statewide land-use goals and any local acknowledged land-use plan.

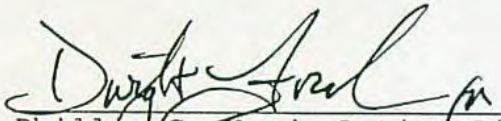
The use of water shall be limited when it interferes with any prior surface or ground water rights.

The Director finds that the proposed use(s) of water described by this permit, as conditioned, will not impair or be detrimental to the public interest.

Complete application of the water to the use shall be made on or before October 1, 2008. If the water is not completely applied before this date, and the permittee wishes to continue development under the permit, the permittee must submit an application for extension of time, which may be approved based upon the merit of the application.

Within one year after complete application of water to the proposed use, the permittee shall submit a claim of beneficial use, which includes a map and report, prepared by a Certified Water Rights Examiner (CWRE).

Issued June 11, 2004



Phillip C. Ward, Acting Director  
Water Resources Department

**REAL ESTATE TRANSACTIONS:** Pursuant to ORS 537.330, in any transaction for the conveyance of real estate that includes any portion of the lands described in this permit, the seller of the real estate shall, upon accepting an offer to purchase that real estate, also inform the purchaser in writing whether any permit, transfer approval order, or certificate evidencing the water right is available and that the seller will deliver any permit, transfer approval order or certificate to the purchaser at closing, if the permit, transfer approval order or certificate is available.

**CULTURAL RESOURCES PROTECTION LAWS:** Permittees involved in ground-disturbing activities should be aware of federal and state cultural resources protection laws. ORS 358.920 prohibits the excavation, injury, destruction or alteration of an archeological site or object, or removal of archeological objects from public and private lands without an archeological permit issued by the State Historic Preservation Office. 16 USC 470, Section 106, National Historic Preservation Act of 1966 requires a federal agency, prior to any undertaking to take into account the effect of the undertaking that is included on or eligible for inclusion in the National Register. For further information, contact the State Historic Preservation Office at 503-378-4168, extension 232.

# Mailing List for FO Copies

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Application # G-15824

Mailing List Print Date: May 28, 2004

**Original mailed to (when permit issued, include copy of permit map):**

✓ Applicant: HEWLETT PACKARD CO., 1000 NE CIRCLE BLVD, CORVALLIS OREGON 97330

**For FO w/Permit - Copies sent to:**

1. WRD - File # G-15824
2. WRD - Ken Stahr

Copies Mailed
By: <u>    </u> (SUPPORT STAFF)
on: <u>6-15-04</u>

**For FO w/ Permit - FO and Map Copies sent to (Remember to reduce copy margins):**

3. WRD - Data Center
4. WRD - Watermaster District #: District 16
5. WRD - Regional Manager: NWR

For FO w/PERMIT, w/Permit, or for Denial - Copies to Other Interested Persons (*CWRE, Agent, Well Driller, Commenter, etc.*)

- ✓ 1. David E. Filippi, Stoel Rives LLP, 900 SW Fifth Ave, Ste 2600, Portland OR 97204
- ✓ 2. David Mustonen, CWRE #451

CASEWORKER: Gaineyjw

Oregon Water Resources Department  
Water Rights Division

Water Rights Application  
Number G-15824

**Final Order**

*Application History*

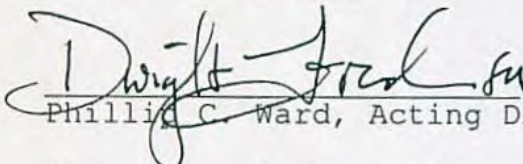
On August 14, 2002, Tammy Casper for Hewlett Packard Co. submitted an application to the Department for a water use permit. The Department issued a Proposed Final Order on April 6, 2004. The protest period closed May 21, 2004, and no protest was filed.

The proposed use would not impair or be detrimental to the public interest.

**Order**

Application G-15824 therefore is approved as proposed by the Proposed Final Order, and Permit G-15645 is issued as limited by the conditions proposed by the Proposed Final Order.

DATED June 11, 2004

  
Phillip C. Ward, Acting Director

This is a final order in other than a contested case. This order is subject to judicial review under ORS 183.484. Any petition for judicial review of this order must be filed within the 60 day time period specified by ORS 183.484(2).

This statement of judicial review rights does not create a right to judicial review of this order, if judicial review is otherwise precluded by law. Where no changes have been made to a Proposed Final Order on a water right application and no protests have been filed during the protest period, the final order is not subject to judicial review.

*This document was prepared by Jerry Gainey. If you have any questions about any of the statements contained in this document I am the most likely the best person to answer your questions. You can reach me at 503-986-0812.*

*If you have questions about how to file a protest or if you have previously filed a protest and want to know the status, please contact Renee Moulun at 503-986-0824.*

*If you have other questions about the Department or any of its programs please contact our Water Rights Information Group at 503-986-0801.*

*Address all other correspondence to: Water Rights Section, Oregon Water Resources Department, 725 Summer St NE Ste A, Salem OR 97301-1271; Fax: 503-986-0901.*

**STATE OF OREGON  
WATER RESOURCES DEPARTMENT**

725 Summer St. N.E. Ste. A  
SALEM, OR 97301-4172  
(503) 986-0900 / (503) 986-0904 (fax)

RECEIPT # **118052**

INVOICE # \_\_\_\_\_

RECEIVED FROM: ISS Facility Services  
BY: Inc

APPLICATION	G-15824
PERMIT	
TRANSFER	

CASH:  CHECK:# 239743 OTHER: (IDENTIFY) \_\_\_\_\_

TOTAL REC'D \$ 575.00

**1083 TREASURY 4170 WRD MISC CASH ACCT**

0407 COPIES \$ \_\_\_\_\_  
OTHER: (IDENTIFY) \_\_\_\_\_ \$ \_\_\_\_\_

0243 I/S Lease \_\_\_\_\_ 0244 Muni Water Mgmt. Plan \_\_\_\_\_ 0245 Cons. Water \_\_\_\_\_

**4270 WRD OPERATING ACCT**

**MISCELLANEOUS**

0407 COPY & TAPE FEES \$ \_\_\_\_\_ **46111**  
0410 RESEARCH FEES \$ \_\_\_\_\_  
0408 MISC REVENUE: (IDENTIFY) \_\_\_\_\_ \$ \_\_\_\_\_  
TC162 DEPOSIT LIAB. (IDENTIFY) \_\_\_\_\_ \$ \_\_\_\_\_  
0240 EXTENSION OF TIME \$ 575.00

**WATER RIGHTS:**

0201 SURFACE WATER	EXAM FEE	0202	RECORD FEE
0203 GROUND WATER	\$ _____	0204	\$ _____
0205 TRANSFER	\$ _____		

**WELL CONSTRUCTION**

0218 WELL DRILL CONSTRUCTOR	EXAM FEE	0219	LICENSE FEE
LANDOWNER'S PERMIT	\$ _____	0220	\$ _____

OTHER (IDENTIFY) \_\_\_\_\_

**0536 TREASURY 0437 WELL CONST. START FEE**

0211 WELL CONST START FEE \$ \_\_\_\_\_ CARD # \_\_\_\_\_  
0210 MONITORING WELLS \$ \_\_\_\_\_ CARD # \_\_\_\_\_

OTHER (IDENTIFY) \_\_\_\_\_

**0607 TREASURY 0467 HYDRO ACTIVITY LIC NUMBER**

0233 POWER LICENSE FEE (FWWRD) \$ \_\_\_\_\_  
0231 HYDRO LICENSE FEE (FWWRD) \$ \_\_\_\_\_  
HYDRO APPLICATION \$ \_\_\_\_\_

**TREASURY OTHER / RDX**

FUND \_\_\_\_\_ TITLE \_\_\_\_\_  
OBJ. CODE \_\_\_\_\_ VENDOR # \_\_\_\_\_  
DESCRIPTION \_\_\_\_\_

**RECEIVED  
OVER THE COUNTER**

RECEIPT: **118052**

DATED: 11/17/15 BY: Man Beh

DATE: 11/13/2015 VENDOR NO: 490301 VENDOR NAME: OREGON WATER RESOURCES DEPARTMENT CHECK NO: 239743

INVOICE NO	INV DATE	REMARKS	GROSS	DISCOUNT	NET AMOUNT
AQCDP16-0963	11/4/2015	permit	575.00		575.00
RECEIVED BY OWRD NOV 17 2015 SALEM, OR					
			575.00		575.00

Application # 6-15824

Permit # 6-15645

**Public Notice Route Slip ... New Application Extension of Time**  
per Division 315 Rules... (Extensions received on July 1, 2001 or after)

◆ WRIG...

Money Received on: 11/17/15

◆ Extension Specialist...

Added to tracking spreadsheet

After fee is receipted and app is added to spreadsheet, route to...

◆ Kate Fitzgerald...

Publish on Public Notice (initial 30-day comment): Date of notice 11/24/15

Update WRIS Database

In the "PNotice Date" field... Enter the date the Extension Application was published on the Public Notice.

In the "Ext Filed" field... Enter the date the Extension Application was received.

Yes or  No: Return file to Extension Specialist after PN Corey



# Extension PFO Checklist for Other than Muni or Quasi-Municipal

## Water Use Permits

(OAR 690-315-0010 through OAR 690-315-0060)

Application: 6-15824 Permit 6-15645 Permit Amendment? No  Yes  T-  pending  approved

Permit Holder's Name: Hewlett Packard Co. 1000 NE Circle Blvd Corvallis OR 97330 Attn: Tammy Casper  
 Permit Holder's Mailing Address: \_\_\_\_\_ email tammy.Casper2@hp.com

Phone Number: 541-360-4985

POD Location: Township \_\_\_\_\_ Range \_\_\_\_\_ Section \_\_\_\_\_ 1/4 \_\_\_\_\_

Drainage Basin: 2 County: Benton Watermaster District: 16 Watermaster: Joel Plahn NWR  
M. McCord  
Middle Willamette

Date Permit was issued: June 11, 2004 Priority Date: August 14, 2002 Date of PN: 11-24-15

Source: Six Wells in Willamette River Basin

Use: IR of 24.8 acres and Industrial Use

"Q": 0.6 cfs, being 0.31 cfs for IR and 0.6 cfs for industrial use

Orig "A" Date: none Orig "B" Date: 10/11 Orig "C" Date: 10/1/2008

Extension request rec'd: 11-17-15 Last Authorized "B" Date: 10/11 Last Authorized "C" Date: 10/11

Request Number (1, 2, 3...): 1 Proposed "B" Date: 10/11 Proposed C Date: 10/1/2025

**Conditions of Permit:**

Condition Met?	Condition Not Met?	Permit Condition
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<u>meter</u>
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<u>well B and C - well const. standards</u>
<input type="checkbox"/>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	

**Factors to consider in determining "Reasonable Diligence" [OAR 690-315-0040(3)]:**

- |   |  |  |
|---|--|--|
| Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> | <input type="checkbox"/> <input checked="" type="checkbox"/> Work was accomplished within the time allowed in the permit or previous extension<br><input type="checkbox"/> <input checked="" type="checkbox"/> Water right permit holder conformed with the permit or previous extension conditions<br><input checked="" type="checkbox"/> <input type="checkbox"/> Financial investments were made toward developing the beneficial water use. <ul style="list-style-type: none"> <li>• Amount Invested to date: \$ <u>298,500</u> Estimated Remaining Cost: \$ <u>80,000</u></li> </ul> <input checked="" type="checkbox"/> <input type="checkbox"/> Beneficial use made of the water during the permit or previous extension time limits <ul style="list-style-type: none"> <li>• Permit holder has beneficially used _____ cfs _____ gpm _____ af of the total permitted quantity of water on <u>24.8</u> acres</li> </ul> | GW REVIEW: Y <input checked="" type="checkbox"/> <u>CC</u><br>MITIGATION REVIEW: Y <input checked="" type="checkbox"/> |
|---|--|--|

Has the applicant pursued perfection of the right in good faith and with reasonable diligence? Yes  No

### Completeness Checklist for Permit Extension of Time Application

Minimum completeness criteria for Extension of Time Applications are set forth in OAR 690-086-0020(3) for NON-Municipal or NON-Quasi-Municipal permits and in OAR 690-086-0070(3) for Municipal or Quasi-Municipal permits.

- 1. Is the permit to be extended Non-Cancelled according to WRIS and the permit file? no  
If the permit has been cancelled, the Extension Application cannot be accepted.
- 2. Is the extension applicant's name and mailing address the permit holder of record? yes  
If an Assignment has **not** yet occurred, and is **not** submitted with the Extension of Time Application, the application cannot be accepted.
- 3. Did Construction begin on or before the "A" date (Actual Construction date), If no "A" date then by the "C" date (Completion Date)? yes  
**IF NO, Return application, The Extension cannot be granted.**
- 4. Pull the permit file. If a copy of the permit is not in the file, pull up an image of the permit in WRIS.
- 5. Is the appropriate Extension of Time Application used? yes  
If the wrong application form is used, the Extension Application cannot be accepted.
  - If a Municipal or Quasi-Municipal permit, use: "Application for Extension of Time for Municipal and Quasi-Municipal Water Use Permits."
  - If a NON-Municipal or NON-Quasi-Municipal permit, use: "Application for Extension of Time for a Water Right Permit (Non-Municipal / Non-Quasi-municipal Water Use)."
- 6. Are the requested date(s) for extension identified (Page 1)? yes
  - Check the permit to see if it includes a "B-Date" and/or a "C-Date."  
 "B-Date" = date by which construction of the water delivery system for the permit is to be completed.  
 "C-Date" = date by which full beneficial use of water under the permit is to be accomplished AND CONSTRUCTION MUST BEGIN by if no "A" DATE.
- 7. Is the Extension Application signed (with an original signature) by permit holder(s) of record or an authorized agent? yes  
(If signed by agent, documentation from the permit holder(s) granting authorization for the agent to sign on their behalf must be provided or be present and current in the permit file.)  
If **not** signed by a permit holder of record or authorized agent, the Extension Application cannot be accepted.
- 8. Are all questions on the application answered? \_\_\_\_\_  
(NOTE: Supporting documentation such as: copies of the permit, well log(s), annual water use reports, static water level measurement reports, evidence demonstrating construction/work/water use accomplished, etc. may be included.)
- 9. Has the \$575 fee been paid? yes  
\*If applicable, has the \$85 fee for the Assignment been paid? \_\_\_\_\_  
(As of July 1, 2013, the Extension of Time fee is \$575, and Request for Assignment fee is \$85)  
If the fee has NOT been paid, the application cannot be accepted.  
\*\*NOTE: If the fee is the only item missing, contact the applicant to see if they can submit the fee with the next few days. If the applicant commits to submitting the fee within one week, hold the Extension Application, and explain to them that if it is not received the application will be returned (as we are required to keep any application, regardless of how complete, if retained by the Department as long as two weeks).
- 10. If after completing this checklist, it is not clear whether the application can be accepted, please route both the money slip and Non-Muni Extension Application to Mabelle Bamberger or Corey Courchane. For municipal application route to, Mabelle Bamberger. One will either: 1) accept the application; 2) return the application; or 3) prepare a deficiency letter.

Reviewed by: Corey Date: 11-17-15



Oregon  
Kate Brown, Governor

Water Resources Department  
725 Summer St NE, Suite A  
Salem, OR 97301  
(503) 986-0900  
Fax (503) 986-0904

November 18, 2015

REFERENCE: Application for Extension of Time

Dear Extension of Time Applicant:

The Water Right Services Division has received your application for an extension of time for **APPLICATION FILE #: G-15824 (Permit G-15645)**. Your application will be reviewed in the future. Following the review, you will receive a Proposed Final Order either approving or rejecting the extension of time request. A 45-day protest period begins upon issuance of the Proposed Final Order. After the protest period closes, a Final Order is issued.

You may continue the use of water under your water right until the Water Resources Department formally takes action on your extension application. If your permit includes conditions, water use reporting, water level measurement reporting, etc., you are required to comply with the conditions.

Any additional development that occurs after the expired completion date, identified on the permit or an extension order, can only be claimed upon an approved extension application.

If you have questions concerning your extension of time application, please contact Corey Courchane at (503) 986-0825. For general information about the Water Resources Department, you may contact the Water Resources' Customer Service Group at (503) 986-0801 or you may access the Department's website at: [www.wrd.state.or.us](http://www.wrd.state.or.us).

55132

JPD900

Stub 1 of 1

FROST BANK  
PO BOX 1600  
SAN ANTONIO TX 78296-1600

Check No. - 239743      Check Date - 11/13/2015

██████████      ██████████      ██████████

AQCDP16-0963      11/4/2015 permit      575.00      575.00

Records have been redacted or withheld pursuant to the exemption for financial transfer records specified in ORS 192.345(27).

575.00      575.00

Payee: ██████████ OREGON WATER RESOURCES DEPARTMENT

ISS FACILITY SERVICES INC - IFS US 801  
1019 CENTRAL PKWY N STE 100  
ATTN: IFS AP  
SAN ANTONIO TX 78232-5207

00239743

490301      11/13/2015      \$\*\*\*\*\*575.00

FIVE HUNDRED SEVENTY FIVE AND 00/100\*\*\*\*\*

OREGON WATER RESOURCES DEPARTMENT  
725 SUMMER ST NE SUITE A  
SALEM OR 97301

0      0      0



Hewlett-Packard Company  
1070 NE Circle Blvd MS-414B  
Corvallis, OR 97330

Tammy Casper  
Americas Env. Prgm. Mgr.

16 November 2015

541.715.2684 Tel  
541.231.9626 Cell  
tammy.casper2@hp.com

Water Resources Department  
Attn: Water Right Permit Extensions  
725 Summer Street NE, Suite A  
Salem, OR 97301

Subject: Application G-15824, Permit G-15645 – Application for Extension of Time; Notice of Name Change

This letter and submittal of proof of payment of \$575.00 is being remitted in response to the September 21, 2015 letter from your Department.

Upon speaking with Corey Courchane, we are seeking an extension of time to complete any well work requirements for our permit, G-15645. Attached is the required application, permit copy, and map. *Note the payment of \$575.00 was made by our Facilities Maintenance Provider, ISS. The payment was mailed directly.*

Hewlett Packard Company has also changed its name to HP Inc. Our Federal Employer ID Number, trading symbol, etc., remains the same. Please make note in our file of the name change to HP Inc.

All remittances or questions regarding this submittal may be sent to me should you need further information.

Sincerely,

Tammy M. Casper  
Environmental Program Manager

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NOV 17 2015

SALEM, OR

TO THE DIRECTOR OF THE OREGON WATER RESOURCES DEPARTMENT  
*A separate extension application must be submitted for each permit as per  
OAR 690-315-0020(2).*

I, HP Inc., (Formerly Hewlett Packard Company)

NAME OF PERMIT HOLDER [OAR 690-315-0020(1) and (3)(a)]

1000 (1070) N.E. Circle Blvd.                      Corvallis                      OR                      97330

ADDRESS    CITY    STATE    ZIP

541-360-4985 or 541-231-9626    tammy. Casper2@hp.com  
PHONE    E-MAIL ADDRESS

the permit holder of:                      Application Number G-15824

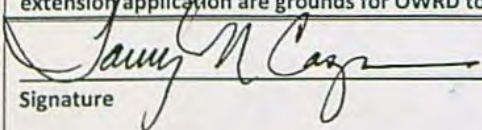
Permit Number G-15645  
[OAR 690-315-0020(3)(b)]

do hereby request that the time in which to:

- complete construction (of diversion/appropriation works and/or purchase and installation of the equipment necessary to the use of water), which time now expires on **Month: 10 Day: 1 Year: 2008**, be extended to October 1, \_\_\_\_\_, [OAR 690-315-0020(3)(i)]
- N/A (Check this box if the permit does not specify a date by when construction must be completed.)

and/or the time in which to:

- apply water to full beneficial use under the terms and conditions of the permit, which time now expires on **Month: 10 Day: 1 Year: 2008**, be extended to October 1, 2025.  
[OAR 690-315-0020(3)(i)]

I am the permit holder, or have written authorization from the permit holder (attached to this Application for Extension of Time), to apply for an extension of time under this permit. I understand that false or misleading statements in this extension application are grounds for OWRD to suspend processing of the request and/or reason to deny the extension.	
	<u>11/16/15</u>
Signature	Date
Tammy M. Casper	Environmental Program Manager
Printed Name	Title

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NOV 17 2015

SALEM, OR

1. Beginning Construction within required deadlines. OAR 690-315-0020(3)(d)

For Groundwater Permits

Has construction of the well begun?  Yes  No Not reconstruction for B&C. All other wells previously constructed.

Date construction began Month: \_\_\_\_\_ Day: \_\_\_\_\_ Year: \_\_\_\_\_ Varies

Details of construction and attach documentation: \_\_\_\_\_ See permit application.

For Surface/Reservoir Permit N/A

Has construction of the water system begun?  Yes  No

Date construction began Month: \_\_\_\_\_ Day: \_\_\_\_\_ Year: \_\_\_\_\_

Details of construction and attach documentation: \_\_\_\_\_

OAR 690-315-0020(3)(A)(e)(A)

2. Permits typically contain standard or special conditions that must be fully satisfied to lawfully develop and use permitted water. Review the permit subject to this extension to identify which of the conditions listed in the 2<sup>nd</sup> column are contained within it. Using the extra row labeled "other" to specify any other additional conditions specified in a final order approving a permit amendment or prior extension of time. In the 1<sup>st</sup> column check the box for each condition (row) identified as relevant. In the 3<sup>rd</sup> column check "Yes" if you have completed or met the permit condition. Check "No" if the condition is not yet satisfied. In the 4<sup>th</sup> column, give the date when the condition was satisfied or will be satisfied. Attach any pertinent documentation. Note: a pump test condition does not need to be addressed here however; you must submit the results of the test to the Department for approval prior to certification.

CHART-A

Permit Conditions in this Permit		Have Completed or Met?	Date satisfied/ or will be satisfied
Checkbox	Ground water Check those included on this permit		
<input checked="" type="checkbox"/>	Installation of a meter/totalizing flow meter	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<i>when constructed</i>
<input type="checkbox"/>	Submittal of annual water usage report	<input type="checkbox"/> Yes <input type="checkbox"/> No	
<input type="checkbox"/>	Submittal of initial static water level measurement	<input type="checkbox"/> Yes <input type="checkbox"/> No	
<input type="checkbox"/>	Submittal of annual static water level measurements in the month required	<input type="checkbox"/> Yes <input type="checkbox"/> No	
<input type="checkbox"/>	Submittal of Seven consecutive static water level measurements in the month required	<input type="checkbox"/> Yes <input type="checkbox"/> No	
<input checked="" type="checkbox"/>	Special well construction standards	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	See Extension Date For B&C
<input type="checkbox"/>	Submittal of a monitoring plan	<input type="checkbox"/> Yes <input type="checkbox"/> No	
<input type="checkbox"/>	Other (Specify):	<input type="checkbox"/> Yes <input type="checkbox"/> No	
<input type="checkbox"/>	Other (Specify):	<input type="checkbox"/> Yes <input type="checkbox"/> No	
<input type="checkbox"/>	Other (Specify):	<input type="checkbox"/> Yes <input type="checkbox"/> No	

RECEIVED BY OWRD

Surface Water or Reservoir			
<input type="checkbox"/>	Installation of a meter/ totalizing flow meter/ in-line meter	<input type="checkbox"/> Yes <input type="checkbox"/> No	
<input type="checkbox"/>	Installation a staff gauge	<input type="checkbox"/> Yes <input type="checkbox"/> No	
<input type="checkbox"/>	Installation of a fish screen	<input type="checkbox"/> Yes <input type="checkbox"/> No	
<input type="checkbox"/>	Installation of a fish by-pass device	<input type="checkbox"/> Yes <input type="checkbox"/> No	
<input type="checkbox"/>	Installation of a fish passage	<input type="checkbox"/> Yes <input type="checkbox"/> No	
<input type="checkbox"/>	Installation of an outlet gate/pipe/ conduit	<input type="checkbox"/> Yes <input type="checkbox"/> No	
<input type="checkbox"/>	Submittal of a letter from ODFW that fish screen, fish by-pass device, and or fish passage is not required	<input type="checkbox"/> Yes <input type="checkbox"/> No	
<input type="checkbox"/>	Submit as-built plans and specification	<input type="checkbox"/> Yes <input type="checkbox"/> No	
<input type="checkbox"/>	Submittal of a letter from an engineer prior to storage	<input type="checkbox"/> Yes <input type="checkbox"/> No	
<input type="checkbox"/>	Other (Specify):	<input type="checkbox"/> Yes <input type="checkbox"/> No	
<input type="checkbox"/>	Other (Specify):	<input type="checkbox"/> Yes <input type="checkbox"/> No	
<input type="checkbox"/>	Other (Specify):	<input type="checkbox"/> Yes <input type="checkbox"/> No	

If you have NOT complied with Permit conditions, explain the reasons why and indicate a date certain, when you will be in compliance.

we have complied with a portion. due to loss of staff and outsourcing of landscape maintenance manager, further work was not conducted.

[OAR 690-315-0020(3)(e)]

3. Provide evidence of physical work made toward completion of the water system, and of progress made toward making beneficial use of water within the permitted time period (CHART-B); and if applicable, within the time period of the most recent extension granted (CHART-C). CHART-B (below) must be completed for all Application for Extension of Time requests. Use *chronological order*. (this does NOT include planning, formulating a business plan, securing financing, letting contracts, purchasing but not installing equipment, surveying, clearing land, or planting crops)

**CHART-B**

DATE	WORK ACCOMPLISHED BEFORE PERMIT WAS ISSUED <i>List any work done before the permit was issued – eg. well drilled.</i>	COST*
1973-89	All wells were drilled previous to permit issuance. (Dates of drilling within permit application)	Not Available 92,000
1973-89	Meters installed prior to permit issuance.	Not Available 6,500
DATE	WORK ACCOMPLISHED AFTER PERMIT WAS ISSUED and PRIOR TO DATE SPECIFIED IN PERMIT FOR COMPLETE APPLICATION OF WATER <i>List work/actions done during the permitted time period.</i>	COST*
12/8/2003	Date the permit was signed - find date above signature on last page of permit.	
	See below	Not available

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NOV 17 2015

SALEM, OR



	Date the permit specified complete application of water to the use shall be made- all permits contain this date.	
DATE	WORK ACCOMPLISHED AFTER the date the permit specified complete application of water <i>COMPETE ONLY IF THIS IS YOUR 1st APPLICATION FOR AN EXTENSION OF TIME; List work done after the date specified in the permit for complete application of water up to the date of this Application for Extension of Time.</i>	COST*
		Not available
Total Cost for Chart-B		98,500

\* If exact cost is not known, you must provide your best estimate.

4. If this is not your 1st Application for Extension of Time request, fill out CHART-C below in addition to CHART-B above. Use chronological order.

**CHART-C**

DATE	WORK ACCOMPLISHED <u>DURING</u> THE LAST EXTENSION PERIOD <i>List all work done during the last authorized extension period.</i>	COST*
	"Extended From" date for complete application of water used in the 1 <sup>st</sup> (or the most recent) Application for Extension of Time.	
	"Extended To" date for complete application of water resulting from the 1 <sup>st</sup> (or the most recent) Application for Extension of Time.	
DATE	WORK ACCOMPLISHED <u>AFTER</u> THE LAST EXTENSION PERIOD EXPIRED <i>List all work done after the last authorized date for complete application of water up to the date of this Application for Extension of Time.</i>	COST*
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	NOV 17 2015	

Total Cost of Chart-C		

\* If exact cost is not known, you must provide your best estimate. [OAR 690-315-0020(3)(f)]

5. Cost of project to date: Not Available 98,500  
 (The total combined cost from CHART-B and CHART-C) [OAR 690-315-0020(f)]

[OAR 690-315-0020(3)(e)(B)]

Provide evidence of the maximum rate (or duty, if applicable) of water diverted for beneficial use under this permit and/or prior extensions of time (if any) made to date.

*TIP:* Report the rate used to date. Unless full beneficial use has been made, this rate will be less than the rate authorized on the permit.

6. For Surface Water Permit Extensions (e.g. S-XXXX or R-XXXX):

*TIP:* Report the rate in the same units of measurement as specified in the permit.

Maximum rate used to date = \_\_\_\_\_ cfs (cubic feet per second) or,

Maximum rate used to date = \_\_\_\_\_ gpm (gallons per minute) or,

Acre-feet stored to date = \_\_\_\_\_ AF

7. For Ground Water Permit Extensions (e.g. G-XXXX):

*TIP:* Include information from ALL wells that pertain to this permit, including drilled wells not currently used. See Attached Permit Listing all Wells. Chart does not allow insert of lines.

### CHART-D

Well # as Identified on Permit	Water User's Well #	Has this well been drilled?	IF DRILLED					If yes, provide the Permit, Certificate, or Transfer No.
			Well Log Number e.g. MORR 50473	Well Tag Number e.g. # 27566 or N/A	Is the actual drilled location authorized on this permit or on a permit amendment? (See 8 below)	Maximum instantaneous rate used to date from this well - - under <u>this permit</u> only (CFS or GPM)	Is this well authorized or utilized under any OTHER water rights?	
Well 1	1	Yes <input type="checkbox"/> No <input type="checkbox"/>			Yes <input type="checkbox"/> No <input type="checkbox"/>		Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	G-15824
Well 5	5	Yes <input type="checkbox"/> No <input type="checkbox"/>			Yes <input type="checkbox"/> No <input type="checkbox"/>		Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	G-15824

Well 6	6	Yes <input type="checkbox"/>			Yes <input type="checkbox"/>		Yes <input type="checkbox"/>	G-15824
		No <input type="checkbox"/>			No <input type="checkbox"/>		No <input checked="" type="checkbox"/>	-
Well A	A	Yes <input type="checkbox"/>			Yes <input type="checkbox"/>		Yes <input type="checkbox"/>	G-15824
		No <input type="checkbox"/>			No <input type="checkbox"/>		No <input checked="" type="checkbox"/>	-
Total instantaneous rate from all wells utilized under this permit								

8. If the drilled location of a well is not authorized on this permit, please specify its location below, or provide a map showing its location.

Has or will a Permit Amendment Application been/be filed? Yes  No

If a Permit Amendment Application has been filed: Transfer No. T-\_\_\_\_\_

Well # \_\_\_\_\_ Actual location: \_\_\_\_\_

Well # \_\_\_\_\_ Actual location: \_\_\_\_\_

[OAR 690-315-0020(3)(e)(C)]

9. Provide the total number of acres irrigated to date under this permit (if applicable).

Total acres irrigated to date: 24.8

Ground Water Permits: Please specify which wells are being utilized for this irrigation.

Well # \_\_\_\_\_ Acres \_\_\_\_\_ Well # \_\_\_\_\_ Acres \_\_\_\_\_

Well # \_\_\_\_\_ Acres \_\_\_\_\_ Well # \_\_\_\_\_ Acres \_\_\_\_\_

[OAR 690-315-0020(3)(i)(j)]

10. Provide a summary of your future plans and schedule to complete the construction of the water system, and/or apply water to full beneficial use under the terms and conditions of the permit.

CHART-E

APPROXIMATE DATE RANGE (projected)	WORK OR ACTION TO BE ACCOMPLISHED (projected)	ESTIMATED COST (projected)
1/15/2016-2026	Begin evaluation and decisions regarding wells. Encapsulate or rebuild, hire consultant, provide water right examiner prepared claim, including survey map.	To be determined

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SALEM, OR

Year:	Date intend to apply water to full beneficial use under the terms and conditions of this permit.	
		Total Cost

[OAR 690-315-0020(3)(g)]

11. **Estimated remaining cost to complete the project:** Undetermined: Estimate For Consulting, \$20-50K, Drilling of two wells or rebuilding to standards \$20K each for a total of \$60-80K. Additional pump tests if required costs not determined.

*(The total cost from CHART-E)*

[OAR 690-315-0020(3)(h)]

12. **Describe the reasons why the construction was not completed, and/or water was not beneficially used within permit time limits. Provide supporting information for the reason(s) that best fits your circumstances. Include any additional unforeseen events and/or other governmental regulation or requirements.**

Reconstruction of two wells (B&C) not recognized during initial permit review. Change in management team, facilities maintenance company along with other factors.

[OAR 690-315-0020(3)(k)]

13. **Justify the time requested to complete the project and/or apply the water to full beneficial use.** Include any other information or evidence to establish that the requested amount of time is sufficient and that you will be able to complete the project within the amount of time requested.

Requesting ten year extension to evaluate long term goals/use of wells, potential hire of consultant to evaluate for compliance, gather estimates, bid any project, and complete.

[OAR 690-315-0020(3)(m)(n)]

14. **Provide any other information you wish OWRD to consider while evaluating your Application for Extension of Time.**

HP has gone through much transformation, change, including company split effective November 2, 2015 to become HP Inc. Changes in management and on the ground staff, change management were causal factors.

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SALEM, OR

STATE OF OREGON

COUNTY OF BENTON

PERMIT TO APPROPRIATE THE PUBLIC WATERS

THIS PERMIT IS HEREBY ISSUED TO

HEWLETT PACKARD CO.  
1000 NE CIRCLE BLVD  
CORVALLIS, OREGON 97330

(541) 715-2684

The specific limits and conditions of the use are listed below.

APPLICATION FILE NUMBER: G-15824

SOURCE OF WATER: SIX WELLS IN WILLAMETTE RIVER BASIN

PURPOSE OR USE: IRRIGATION OF 24.8 ACRES AND INDUSTRIAL USE

MAXIMUM CUMULATIVE TOTAL: 0.6 CUBIC FOOT PER SECOND (CFS); BEING 0.31 CFS FOR IRRIGATION AND 0.6 CFS FOR INDUSTRIAL USE

PERIOD OF USE: MARCH 1 THROUGH OCTOBER 31 FOR IRRIGATION AND YEAR ROUND FOR INDUSTRIAL USE

DATE OF PRIORITY: AUGUST 14, 2002

WELL LOCATIONS:

WELL 1: SE  $\frac{1}{4}$  NW  $\frac{1}{4}$ , SECTION 25, T11S, R5W, W.M.; 595 FEET SOUTH & 150 FEET WEST FROM C N 1/16 CORNER, SECTION 25

WELL 5: SW  $\frac{1}{4}$  NE  $\frac{1}{4}$ , SECTION 25, T11S, R5W, W.M.; 945 FEET SOUTH & 257 FEET EAST FROM C N 1/16 CORNER, SECTION 25

WELL 6: SE  $\frac{1}{4}$  NW  $\frac{1}{4}$ , SECTION 25, T11S, R5W, W.M.; 780 FEET SOUTH & 179 FEET WEST FROM C N 1/16 CORNER, SECTION 25

WELL A: SE  $\frac{1}{4}$  NW  $\frac{1}{4}$ , SECTION 25, T11S, R5W, W.M.; 1085 FEET SOUTH & 480 FEET WEST FROM C N 1/16 CORNER, SECTION 25

WELL B: SE  $\frac{1}{4}$  NW  $\frac{1}{4}$ , SECTION 25, T11S, R5W, W.M.; 1013 FEET SOUTH & 239 FEET WEST FROM C N 1/16 CORNER, SECTION 25

WELL C: SW  $\frac{1}{4}$  NE  $\frac{1}{4}$ , SECTION 25, T11S, R5W, W.M.; 1300 FEET SOUTH & 18 FEET EAST FROM C N 1/16 CORNER, SECTION 25

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Application G-15824 Water Resources Department

SALEM, OR  
PERMIT G-15645

The amount of water used for irrigation under this right, together with the amount secured under any other right existing for the same lands, is limited to a diversion of ONE-EIGHTIETH of one cubic foot per second and 2.5 acre-feet for each acre irrigated during the irrigation season of each year.

THE PLACE OF USE IS LOCATED AS FOLLOWS:

NW ¼	NE ¼	0.7 ACRE	IRRIGATION AND INDUSTRIAL USE
SW ¼	NE ¼	1.9 ACRES	IRRIGATION AND INDUSTRIAL USE
NE ¼	NW ¼	0.4 ACRE	IRRIGATION AND INDUSTRIAL USE
SW ¼	NW ¼	1.5 ACRES	IRRIGATION AND INDUSTRIAL USE
SE ¼	NW ¼	4.9 ACRES	IRRIGATION AND INDUSTRIAL USE
NE ¼	SW ¼	4.2 ACRES	IRRIGATION AND INDUSTRIAL USE
NW ¼	SW ¼	1.5 ACRES	IRRIGATION AND INDUSTRIAL USE
SW ¼	SW ¼	0.2 ACRE	IRRIGATION AND INDUSTRIAL USE
SE ¼	SW ¼	7.1 ACRES	IRRIGATION AND INDUSTRIAL USE
NW ¼	SE ¼	0.9 ACRE	IRRIGATION AND INDUSTRIAL USE
SW ¼	SE ¼	1.5 ACRES	IRRIGATION AND INDUSTRIAL USE

SECTION 25

TOWNSHIP 11 SOUTH, RANGE 5 WEST, W.M.

Measurement, recording and reporting conditions:

- A. Before water use may begin under this permit, the permittee shall install a meter or other suitable measuring device as approved by the Director. The permittee shall maintain the meter or measuring device in good working order.
- B. The permittee shall allow the watermaster access to the meter or measuring device; provided however, where the meter or measuring device is located within a private structure, the watermaster shall request access upon reasonable notice.
- C. The Director may require the permittee to keep and maintain a record of the amount (volume) of water used and may require the permittee to report water use on a periodic schedule as established by the Director. In addition, the Director may require the permittee to report general water use information, the periods of water use and the place and nature of use of water under the permit. The Director may provide an opportunity for the permittee to submit alternative reporting procedures for review and approval.

The use of water from Well B and Well C is not allowed until the wells are reconstructed to meet minimum well construction standards.

The permittee may drill a replacement well(s) for Well B and Well C so long as the replacement well(s) is located at least 1/4 mile from any surface water source.

Application G-15824 Water Resources Department

PERMIT G-15645

If the permittee drills a replacement well(s) for Well B and Well C, and use of Well B and Well C is abandoned or discontinued in such a manner so that Certificate 58859 no longer allows the use of Well B and Well C, then Well B and Well C shall be properly abandoned according to minimum well construction standards of the Water Resources Department.

#### STANDARD CONDITIONS

If the number, location, or construction of any well deviates from that proposed in the permit application or permit conditions, the conclusions of the Proposed Final Order and Final Order under which this permit was granted may be revised, conditions may be appropriately revised, or this permit may not be valid.

If substantial interference with a senior water right occurs due to withdrawal of water from any well listed on this permit, then use of water from the well(s) shall be discontinued or reduced and/or the schedule of withdrawal shall be regulated until or unless the Department approves or implements an alternative administrative action to mitigate the interference. The Department encourages junior and senior appropriators to jointly develop plans to mitigate interferences.

The wells shall be constructed in accordance with the General Standards for the Construction and Maintenance of Water Wells in Oregon. The works shall be equipped with a usable access port, and may also include an air line and pressure gauge adequate to determine water level elevation in the well at all times.

The use shall conform to such reasonable rotation system as may be ordered by the proper state officer.

Prior to receiving a certificate of water right, the permit holder shall submit the results of a pump test meeting the department's standards, to the Water Resources Department. The Director may require water level or pump test results every ten years thereafter.

Failure to comply with any of the provisions of this permit may result in action including, but not limited to, restrictions on the use, civil penalties, or cancellation of the permit.

This permit is for the beneficial use of water without waste. The water user is advised that new regulations may require the use of best practical technologies or conservation practices to achieve this end.

By law, the land use associated with this water use must be in compliance with statewide land-use goals and any local acknowledged land-use plan.

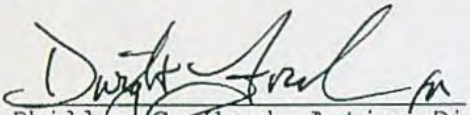
The use of water shall be limited when it interferes with any prior surface or ground water rights.

The Director finds that the proposed use(s) of water described by this permit, as conditioned, will not impair or be detrimental to the public interest.

Complete application of the water to the use shall be made on or before October 1, 2008. If the water is not completely applied before this date, and the permittee wishes to continue development under the permit, the permittee must submit an application for extension of time, which may be approved based upon the merit of the application.

Within one year after complete application of water to the proposed use, the permittee shall submit a claim of beneficial use, which includes a map and report, prepared by a Certified Water Rights Examiner (CWRE).

Issued June 11, 2004



Phillip C. Ward, Acting Director  
Water Resources Department

**REAL ESTATE TRANSACTIONS:** Pursuant to ORS 537.330, in any transaction for the conveyance of real estate that includes any portion of the lands described in this permit, the seller of the real estate shall, upon accepting an offer to purchase that real estate, also inform the purchaser in writing whether any permit, transfer approval order, or certificate evidencing the water right is available and that the seller will deliver any permit, transfer approval order or certificate to the purchaser at closing, if the permit, transfer approval order or certificate is available.

**CULTURAL RESOURCES PROTECTION LAWS:** Permittees involved in ground-disturbing activities should be aware of federal and state cultural resources protection laws. ORS 358.920 prohibits the excavation, injury, destruction or alteration of an archeological site or object, or removal of archeological objects from public and private lands without an archeological permit issued by the State Historic Preservation Office. 16 USC 470, Section 106, National Historic Preservation Act of 1966 requires a federal agency, prior to any undertaking to take into account the effect of the undertaking that is included on or eligible for inclusion in the National Register. For further information, contact the State Historic Preservation Office at 503-378-4168, extension 232.



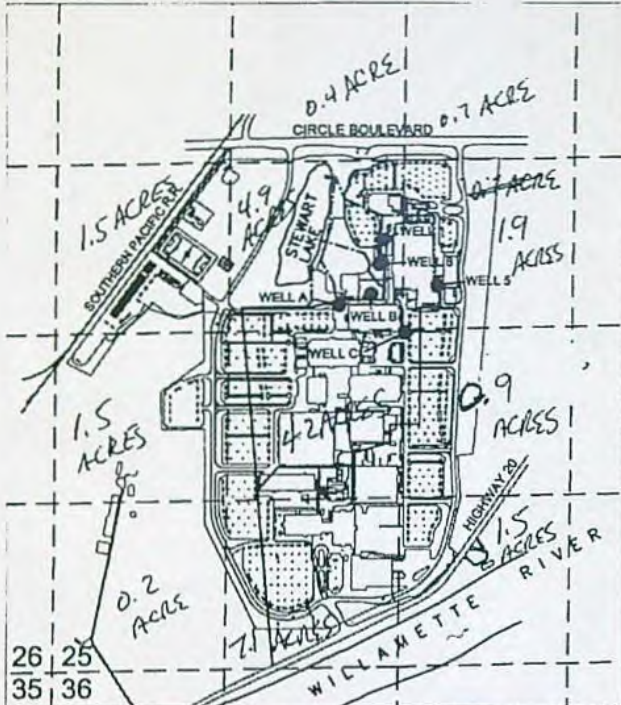
WORK COPY

# APPLICATION MAP FOR GROUND WATER RIGHTS

IN THE NAME OF

## HEWLETT-PACKARD

LOCATED IN SEC. 25, T.11S., R.05W., W.M.



1" = 1320'

### LEGEND

INDUSTRIAL POINT OF USE AREA

— STORM DRAIN FEED

--- LAKE SUPPLY FEED

● WATER SUPPLY WELL

--- 1/4 1/4 SECTION LINE

TAX LOT AREA #1202

WELL DISTANCES IN FEET FROM THE  
NE CORNER OF THE  
SE 1/4 NW 1/4 SECTION 25:

WELL 1 WEST 150', SOUTH 595',

WELL 5 EAST 257', SOUTH 945'

WELL 6 WEST 179', SOUTH 780'

WELL A WEST 480', SOUTH 1085'

WELL B WEST 239', SOUT 1013'

WELL C EAST 18', SOUTH 1300'

THIS MAP WAS PREPARED FOR THE PURPOSE OF  
IDENTIFYING THE LOCATION OF A WATER  
RIGHT ONLY AND IS NOT INTENDED TO PROVIDE  
LEGAL DIMENSIONS OR LOCATION OF PROPERTY  
OWNERSHIP LINES

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NOV 17 2015

SALEM, OR

**Oregon Water Resources Department**  
**Water Right Services Division**

**Application for Extension of Time**

In the Matter of the Application for an Extension of Time )  
for Permit G-15645, Water Right Application G-15824, ) PROPOSED FINAL ORDER  
in the name of Hewlett Packard Co. )

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Permit Information

Application:	G-15824
Permit:	G-15645
Basin:	2 – Middle Willamette / Watermaster District 16
Date of Priority:	August 14, 2002
Source of Water:	Six wells in Willamette River Basin
Purpose of Use:	Irrigation of 24.8 acres and Industrial Use
Maximum Rate:	0.6 cubic foot per second (cfs); being 0.31 cfs for irrigation and 0.6 cfs for industrial use

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***Please read this Proposed Final Order in its entirety as it contains additional conditions not included in the original permit.***

*In Summary, the Department proposes to:*

- Grant an extension of time to apply water to full beneficial use from October 1, 2008 to October 1, 2025<sup>1</sup>.
- Make the extension subject to certain conditions set forth below.

This Extension of Time request is being processed in accordance with Oregon Revised Statute 537.630 and 539.010(5), and Oregon Administrative Rule Chapter 690, Division 315.

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<sup>1</sup>Pursuant to ORS 537.630(4), upon the completion of beneficial use of water allowed under the permit, the permittee shall hire a certified water rights examiner to survey the appropriation. Within one year after the complete application of water to a beneficial use (or by the date allowed for the complete application of water to a beneficial use), the permittee shall submit a map of the survey and a new or revised claim of beneficial use as deemed appropriate by the Department.

### ACRONYM QUICK REFERENCE

Department – Oregon Department of Water Resources

PFO – Proposed Final Order

cfs – cubic feet per second

gpm – gallons per minute

### **AUTHORITY**

Generally, see ORS 537.630 and OAR Chapter 690 Division 315.

**ORS 537.630(1)** provides in pertinent part that the Oregon Water Resources Department may, for good cause shown, order an extension of time within which: irrigation or other works shall be completed; the well or other means of developing and securing ground water shall be completed; or the right perfected. In determining the extension, the Department shall give due weight to the considerations described under ORS 539.010(5) and to whether other governmental requirements relating to the project have significantly delayed completion of construction or perfection of the right.

**ORS 539.010(5)** provides in pertinent part that the Water Resources Director, for good cause shown, may extend the time within which the full amount of the water appropriated shall be applied to a beneficial use. This statute instructs the Director to consider: the cost of the appropriation and application of the water to a beneficial purpose; the good faith of the appropriator; the market for water or power to be supplied; the present demands therefore; and the income or use that may be required to provide fair and reasonable returns upon the investment.

**OAR 690-315-0040** provides in pertinent part that the Water Resources Department shall make findings to determine if an extension of time may be approved to complete construction and/or apply water to full beneficial use.

**OAR 690-315-0050(6)** requires the Department, for extensions exceeding five years, to establish checkpoints to determine if diligence is being exercised in the development and perfection of the water use permit. Intervals between checkpoints will not exceed five year periods.

### **FINDINGS OF FACT**

#### *Background*

1. Permit G-15645 was issued by the Department on June 11, 2004. The permit authorizes the use of up to 0.6 cfs of water from six wells in Willamette River Basin for irrigation of 24.8 acres and industrial use. The permit specified complete application of water was to be made on or before October 1, 2008.

2. On September 21, 2015, the Department issued a letter by certified mail, requesting either a Claim of Beneficial Use or an extension of time be submitted, or cancellation proceedings for Permit G-15645 would begin.
3. The permit holder, Tammy M. Casper, Environmental Health and Safety Program Manager for HP, Inc., submitted an "Application for Extension of Time" to the Department on November 17, 2015, requesting the time to apply water to full beneficial use under the terms and conditions of Permit G-15645 be extended from October 1, 2008 to October 1, 2025. This is the first permit extension requested for Permit G-15645.
4. Notification of the Application for Extension of Time for Permit G-15645 was published in the Department's Public Notice dated November 24, 2015. No public comments were received regarding the extension application.
5. On November 30, 2015, and December 8, 2015, the permit holder submitted additional information to supplement their Application for Extension of Time.

**Review Criteria [OAR 690-315-0040]**

*The time limits to complete construction and/or apply water to full beneficial use may be extended if the Department finds that the permit holder has met the requirements set forth under OAR 690-315-0040. This determination shall consider the applicable requirements of ORS 537.230<sup>2</sup>, 537.248<sup>3</sup>, 537.630<sup>4</sup> and/or 539.010(5)<sup>5</sup>.*

**Complete Extension of Time Application [OAR 690-315-0040(1)(a)]**

6. On November 17, 2015, the Department received a completed Application for Extension of Time and the fee specified in ORS 536.050 from the permit holder.

**Start of Construction [OAR 690-315-0040(1)(b) and 690-315-0040(5)]**

7. Construction of the well began prior to the complete application of water deadline specified in the permit, being October 1, 2008. The permit holder states construction of the well began in 1973.

According to the well log received by the Department on August 14, 2002, Wells B and C were constructed in 1973. The Department has determined that the prosecution of the construction of the well began prior to October 1, 2008.

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<sup>2</sup>ORS 537.230 applies to surface water permits only.

<sup>3</sup>ORS 537.248 applies to reservoir permits only.

<sup>4</sup>ORS 537.630 applies to ground water permits only.

<sup>5</sup>ORS 539.010(5) applies to surface water and ground water permits.

**Duration of Extension [OAR 690-315-0040(1)(c)]**

*Under OAR 690-315-0040(1)(c), in order to approve an extension of time for water use permits the Department must find that the time requested is reasonable and the applicant can complete the project within the time requested.*

8. As of November 17, 2015, the permit holder states the remaining work to be completed consists of rebuilding Wells B and C; meeting all permit conditions; and applying water to full beneficial use.

Given the amount of development left to occur, the Department has determined that the permit holder's request to have until October 1, 2025, to accomplish the application of water to beneficial use under the terms and conditions of Permit G-15645 is both reasonable and necessary.

**Good Cause [OAR 690-315-0040(1)(d)]**

*The Department's determination of good cause shall consider the requirements set forth under OAR 690-315-0040(2).*

**Reasonable Diligence of the Appropriator [OAR 690-315-0040(2)(a)]**

*The Department's determination of reasonable diligence shall consider the requirements set forth under OAR 690-315-0040(3)(a-d). In accordance with OAR 690-315-0040(3), the Department shall consider, but is not limited to, the following factors when determining whether the applicant has demonstrated reasonable diligence in previous performance under the permit:*

**Amount of Construction [OAR 690-315-0040(3)(a)]**

9. According to the permit holder, work was accomplished within the time allowed in the permit or previous extension as follows:
  - a. Construction of the wells were completed prior to October 1, 2008. Well B and C were constructed in 1973. Well A (BENT 3952) construction began February 9, 1976 and was completed February 25, 1976. Well 1 (BENT 3927) construction began January 22, 1989 and was completed January 22, 1989. Well 5 (BENT 1098) construction began January 25, 1989 and was completed January 25, 1989. Well 6 (BENT 33) construction began January 25, 1989 and was completed January 25, 1989. Meters were installed on all wells authorized by Permit G-15645.
  - b. No work was completed during the original development time frame under Permit G-15645, as all work was completed prior to permit issuance.

The Department has determined that work has been accomplished prior to permit issuance, which provides evidence of good cause and reasonable diligence towards the complete application of water to a beneficial use.

***Beneficial Use of Water [OAR 690-315-0040(3)(b)]***

10. The application states a maximum rate of 0.61 cfs of water has been appropriated from the wells for irrigation of 24.8 acres and industrial use, being 0.11 cfs from Well 1 (BENT 3927), 0.12 cfs from Well 5 (BENT 1098), 0.12 cfs from Well 6 (BENT 33), 0.14 cfs from Well A (BENT 3952), 0.05 cfs from Well B, and 0.07 cfs from Well C.
11. Beneficial use of water has not yet been demonstrated under this permit because not all permit conditions were satisfied by October 1, 2008.

The Department has determined that this extension will allow the permit holder time to complete development, by reconstructing Well B and C to meet minimum well construction standards, in an effort to make proof of beneficial use of the water as required by Permit G-15645.

***Compliance with Conditions [OAR 690-315-0040(3)(c)]***

12. The Department has considered the permit holder's compliance with conditions, and has identified the following concern: (1) the record does not show that Well B and Well C have been reconstructed to meet minimum well construction standards as described in the permit.

Therefore, the Department has determined the permit holder did not comply with conditions of the permit, by not providing evidence of reconstruction, or abandonment and replacement of Well B and Well C, as required by Permit G-15645.

Beneficial use of water under this permit, therefore, has not yet been demonstrated. In order to legally perfect the use of water under this permit, the permit holder must demonstrate that all conditions of the permit have been satisfied.

***Financial Investments to Appropriate and Apply Water to a Beneficial Purpose [OAR 690-315-0040(2)(b),(3)(d),(4)(d)]***

13. The application states the permit holder has invested approximately \$98,500, which is approximately 55 percent of the total projected cost for complete development of this project. The permit holder anticipates an additional \$80,000 investment is needed for the completion of this project.

***Good Faith of the Appropriator [OAR 690-315-0040(2)(c)]***

14. The Department has found good faith of the appropriator under Permit G-15645.

***The Market and Present Demands for Water [OAR 690-315-0040(2)(d-e)]***

*The Department's determinations of market and present demand for water or power to be supplied shall consider the requirements set forth under OAR 690-315-0040(4)(a-f). In accordance with OAR 690-315-0040(4), the Department shall consider, but is not limited to, the*

*following factors when determining the market and the present demand for water or power to be supplied:*

The amount of water available to satisfy other affected water rights and scenic waterway flows; special water use designations established since permit issuance, including but not limited to state scenic waterways, federal wild and scenic rivers, serious water management problem areas or water quality limited sources established under 33 U.S.C. 1313(d); or the habitat needs of sensitive, threatened or endangered species, in consultation with the Oregon Department of Fish and Wildlife [OAR 690-315-0040(4)(a-c)].

15. The amount of water available to satisfy other affected water rights and scenic waterway flows was determined at the time of issuance of Permit G-15645; furthermore, water availability for other affected water rights and scenic waterway flows after the permit was issued is determined when an application for a new water right is submitted. The points of appropriation for Permit G-15645, located within the Willamette River Basin, are not located within a limited or critical ground water area. Willamette River is not located within or above any state or federal scenic waterway, however, it is located within an area ranked "low" for stream flow restoration needs as determined by the Department in consultation with the Oregon Department of Fish and Wildlife, and is located within a Sensitive, Threatened or Endangered Fish Species Area as identified by the Department in consultation with Oregon Department of Fish and Wildlife. The points of appropriation are not in an area listed by the Department of Environmental Quality as a water quality limited stream.

***Other economic interests dependent on completion of the project [OAR 690-315-0040(4)(e)].***

16. None have been identified.

***Other factors relevant to the determination of the market and present demand for water and power [OAR 690-315-0040(4)(f)].***

17. None have been identified.
18. OAR 690-315-0050(6) requires the Department to place a checkpoint condition on this extension of time in order to ensure diligence is exercised in the development and perfection of the water use permit. A "Checkpoint Condition" is specified under Item 1 of the "Conditions" section of this PFO to meet this condition.

***Fair Return Upon Investment [OAR 690-315-0040(2)(f)]***

19. Use and income from the permitted water development will likely result in reasonable returns upon the investment made to date.

***Other Governmental Requirements [OAR 690-315-0040(2)(g)]***

20. Delay in the development of this project was not caused by any other governmental requirements.

*Unforeseen Events [OAR 690-315-0040(2)(h)]*

21. None have been identified.

**CONCLUSIONS OF LAW**

1. The applicant is entitled to apply for an extension of time to complete construction and/or completely apply water to the full beneficial use pursuant to ORS 537.630(1).
2. The applicant has submitted a complete extension application form and the fee specified in ORS 536.050, as required by OAR 690-315-0040(1)(a).
3. The applicant complied with begin actual construction timeline requirements pursuant to ORS 537.630 as required by OAR 690-315-0040(1)(b) and OAR 690-315-0040(5).
4. Based on Finding of Facts 6 through 14, full application of water to beneficial use can be accomplished by October 1, 2025, as required by OAR 690-315-0040(1)(c).
5. The Department has considered the reasonable diligence and good faith of the appropriator, the cost to appropriate and apply water to a beneficial purpose, the market and present demands for water to be supplied, the financial investment made and fair and reasonable return upon the investment, the requirements of other governmental agencies, and unforeseen events over which the permit holder had no control, whether denial of the extension will result in undue hardship to the applicant and whether there are no other reasonable alternatives for meeting water use needs, any other factors relevant to a determination of good cause, and has determined that the applicant has shown that good cause exists for an extension of time to apply water to full beneficial use pursuant to OAR 690-315-0040(1)(d).
6. As required by OAR 690-315-0050(6) and as described in Finding 18 above, the Department has established, as specified in the "Conditions" section of this PFO (Item 1), progress checkpoints in order to ensure future diligence is exercised in the development and perfection of Permit G-15645.

**Continued on the following page**



## PROPOSED ORDER

Based upon the foregoing Findings of Fact and Conclusions of Law, the Department proposes to issue an order to:

Extend the time to apply water to beneficial use under Permit G-15645 from October 1, 2008 to October 1, 2025.

Subject to the following conditions:

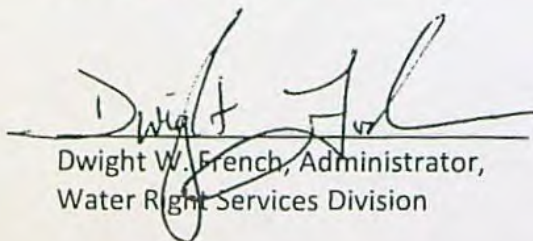
### CONDITIONS

1. **Checkpoint Condition**

The permit holder must submit a completed Progress Report Form to the Department by **October 1, 2019 and 2024. A form will be enclosed with your Final Order.**

- (a) At each checkpoint, the permit holder shall submit and the Department shall review evidence of the permit holder's diligence towards completion of the project and compliance with terms and conditions of the permit and extension. If, after this review, the Department determines the permit holder has not been diligent in developing and perfecting the water use permit, or complied with all terms and conditions, the Department shall modify or further condition the permit or extension to ensure future compliance, or begin cancellation proceedings on the undeveloped portion of the permit pursuant to ORS 537.260 or 537.410, or require submission of a final proof survey pursuant to ORS 537.250;
- (b) The Department shall provide notice of receipt of progress reports in its weekly notice and shall allow a 30 day comment period for each report. The Department shall provide notice of its determination to anyone who submitted comments.

DATED: December 29, 2015

  
Dwight W. French, Administrator,  
Water Right Services Division

*If you have any questions,  
please check the information  
box on the last page for the  
appropriate names and  
phone numbers.*

### Proposed Final Order Hearing Rights

1. Under the provisions of OAR 690-315-0100(1) and 690-315-0060, the applicant or any other person adversely affected or aggrieved by the proposed final order may submit a written protest to the proposed final order. The written protest must be received by the Water Resources Department no later than **February 12, 2016**, being 45 days from the date of publication of the proposed final order in the Department's weekly notice.
2. A written protest shall include:
  - a. The name, address and telephone number of the petitioner;
  - b. A description of the petitioner's interest in the proposed final order and if the protestant claims to represent the public interest, a precise statement of the public interest represented;
  - c. A detailed description of how the action proposed in the proposed final order would adversely affect or aggrieve the petitioner's interest;
  - d. A detailed description of how the proposed final order is in error or deficient and how to correct the alleged error or deficiency;
  - e. Any citation of legal authority supporting the petitioner, if known;
  - f. Proof of service of the protest upon the water right permit holder, if petitioner is other than the water right permit holder; and
  - g. The applicant or non-applicant protest fee required under ORS 536.050.
3. Within 60 days after the close of the period for requesting a contested case hearing, the Director shall:
  - a. Issue a final order on the extension request; or
  - b. Schedule a contested case hearing if a protest has been submitted, and:
    - 1) Upon review of the issues, the Director finds there are significant disputes related to the proposed agency action; or
    - 2) The applicant submits a written request for a contested case hearing within 30 days after the close of the period for submitting protests.

**NOTICE TO ACTIVE DUTY SERVICEMEMBERS:** Active Duty servicemembers have a right to stay these proceedings under federal Servicemembers Civil Relief Act. For more information contact the Oregon State Bar at 800-452-8260, the Oregon Military Department at 800-452-7500 or the nearest United States Armed Forces Legal Assistance Office through <http://legalassistance.law.of.mil>

- 
- If you have questions about statements contained in this document, please contact Corey A Courchane at (503)986-0825.
  - If you have questions about how to file a protest or if you have previously filed a protest and you want to know the status, please contact Patricia McCarty at 503-986-0820.
  - If you have any questions about the Department or any of its programs, please contact our Water Resources Customer Service Group at 503-986-0900.

- Address any correspondence to : Water Right Services Division  
725 Summer St NE, Suite A  
Salem, OR 97301-1266

Fax: 503-986-0901

---

Mailing List for Extension PFO Copies

PFO Date: December 29, 2015

Copies Mailed

Application: G-15824

By: KF

Permit: G-15645

On: 12/29/15

Original mailed to Applicant:

Hewlett Packard Co.  
1000 NE Circle Blvd  
Corvallis, OR 97330

Copies sent to:

1. WRD - App. File G-15824/ Permit G-15645

Fee paid as specified under ORS 536.050 to receive copy:

2. None

Receiving via e-mail (10 AM Tuesday of signature date)  
(DONE BY EXTENSION SPECIALIST)

3. WRD - Watermaster District 16, Joel Plahn

CASEWORKER: CAC

**Oregon Water Resources Department**  
**Water Right Services Division**

**Application for Extension of Time**

In the Matter of the Application for an Extension of Time )  
for Permit G-15645, Water Right Application G-15824, ) FINAL ORDER  
in the name of Hewlett Packard Co. )

---

**Permit Information**

Application:	G-15824
Permit:	G-15645
Basin:	2 – Middle Willamette / Watermaster District 16
Date of Priority:	August 14, 2002
Source of Water:	Six wells in Willamette River Basin
Purpose of Use:	Irrigation of 24.8 acres and Industrial Use
Maximum Rate:	0.6 cubic foot per second (cfs); being 0.31 cfs for irrigation and 0.6 cfs for industrial use

---

This Extension of Time request is being processed in accordance with Oregon Revised Statute 537.630 and 539.010(5), and Oregon Administrative Rule Chapter 690, Division 315

Appeal Rights

**This is a final order in other than a contested case.** This order is subject to judicial review under ORS 183.484. A request for judicial review must be filed within the 60 day time period specified by ORS 183.484(2). Pursuant to ORS 536.075 and OAR 137-004-0080 you may either file for judicial review, or petition the Director for reconsideration of this order. A petition for reconsideration may be granted or denied by the Director, and if no action is taken within 60 days following the date the petition was filed, the petition shall be deemed denied.

Application History

Permit G-15645 was issued by the Department on June 11, 2004. The permit called for complete application of water to beneficial use by October 1, 2008. On November 17, 2015, Tammy M. Casper, Environmental Health and Safety Program Manager for HP, Inc., submitted to the Department an Application for Extension of Time for Permit G-15645. In accordance with OAR 690-315-0050(2), on December 29, 2015, the Department issued a Proposed Final Order proposing to extend the time to fully apply water to beneficial use to October 1, 2025. The protest period closed February 12, 2016, in accordance with OAR 690-315-0060(1). No protest was filed.

## FINDINGS OF FACT

The Department adopts and incorporates by reference the findings of fact in the Proposed Final Order dated December 29, 2015.

At time of issuance of the Proposed Final Order the Department concluded that, based on the factors demonstrated by the applicant, any comments received, and information within the file, the permit may be extended subject to the following conditions:

## CONDITIONS

### 1. Checkpoint Condition

The permit holder must submit a completed Progress Report Form to the Department by **October 1, 2019 and 2024. A form is enclosed with this Final Order.**

- (a) At each checkpoint, the permit holder shall submit and the Department shall review evidence of the permit holder's diligence towards completion of the project and compliance with terms and conditions of the permit and extension. If, after this review, the Department determines the permit holder has not been diligent in developing and perfecting the water use permit, or complied with all terms and conditions, the Department shall modify or further condition the permit or extension to ensure future compliance, or begin cancellation proceedings on the undeveloped portion of the permit pursuant to ORS 537.260 or 537.410, or require submission of a final proof survey pursuant to ORS 537.250;
- (b) The Department shall provide notice of receipt of progress reports in its weekly notice and shall allow a 30 day comment period for each report. The Department shall provide notice of its determination to anyone who submitted comments.

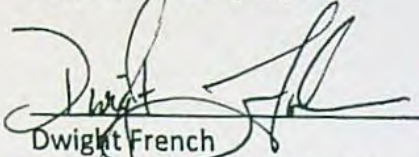
## CONCLUSION OF LAW

The applicant has demonstrated good cause for the permit extension pursuant to ORS 537.630, 539.010(5) and OAR 690-315-0040(2).

## ORDER

The extension of time for Application G-15824, Permit G-15645, therefore, is approved subject to conditions contained herein. The deadline for applying water to full beneficial use within the terms and conditions of the permit is extended from October 1, 2008 to October 1, 2025.

DATED: February 19, 2016



Dwight French

Water Right Services Division Administrator, for  
Thomas M. Byler, Director  
Oregon Water Resources Department

- 
- If you have any questions about statements contained in this document, please contact the Permit Extension Specialist at (503) 986-0825.
  - If you have other questions about the Department or any of its programs, please contact our Water Resources Customer Service Group at (503) 986-0900
-

Mailing List for Extension FO Copies

FO Date: February 19, 2016

Copies Mailed

Application: G-15824

By: KF

Permit: G-15645

On: 2/19/16

Original mailed to permit holder

Hewlett Packard Co.  
Attn: Tammy Casper  
1000 NE Circle Blvd  
Corvallis, OR 97330

Copies sent to:

1. WRD - App. File G-15824/ Permit G-15645

Fee paid as specified under ORS 536.050 to receive copy:

2. None

Receiving notification via e-mail - FO available in WRIS for review  
(DONE BY EXTENSION SPECIALIST)

3. WRD - Watermaster District 16, Joel Plahn

If Progress Reports are included:

(DONE BY EXTENSION SPECIALIST)

Add record to Progress Report tracking sheet.xls Done: by \_\_\_\_\_ Date \_\_\_\_\_

CASEWORKER: CAC





# While You Were Out

To \_\_\_\_\_

Date \_\_\_\_\_ Time 1:52

Tammy Casper \_\_\_\_\_ called

of Hewlett Packard <sup>541-</sup>231-9626

Phone 541 757 2000

Telephoned

In person

Please call

Wants to see you

Will call again

Returned your call

Message \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Taken by \_\_\_\_\_

October 23, 2015

Ref: Application G-15824 Permit G-15645

Tammy Casper of Hewlett Packard, called in reference to a compliance letter she received in regards to the described permit. I informed her of the need to submit the Claim of Beneficial Use. I also informed her of conditions on the permit that were specific to reconstruction of the wells, in which she will have to file an extension, as she believes they weren't reconstructed. Tammy is going to file for an Extension of Time.

**HOLD FOR 60 DAYS**

A handwritten signature in black ink, appearing to read "Corey Courchane". The signature is fluid and cursive, with a long horizontal stroke extending to the right.

Corey A Courchane

## COURCHANE Corey A

---

**From:** Casper, Tammy M <tammy.casper2@hp.com>  
**Sent:** Tuesday, December 08, 2015 8:03 AM  
**To:** COURCHANE Corey A  
**Subject:** RE: HP Inc., Permit G-15645, Extension

Corey,

Thank you for your patience while we retrieved the data logs. During our company separation, we had a few IT glitches and could not access our SharePoints where the data is logged.

With our technicians assistance, we were able to gather the final data needed for the permit extension application. Please find the following chart showing the flow rates required. Please also let me know if you need any further data or clarification.

Wells No.	1	5	6	A	B	C	Total Max Inst Rate
Max Instantaneous Rate	52	54	53	65	21	30	275

Regards,

Tammy

Tammy M. Casper  
Global Environmental, Health, and Safety  
Environmental, H&S Program Manager  
1070 NE Circle Blvd.  
Corvallis, OR 97330  
541-715-2684  
541-231-9626 (cell)

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---

**From:** COURCHANE Corey A [mailto:corey.a.courchane@state.or.us]  
**Sent:** Monday, November 30, 2015 8:28 AM  
**To:** Casper, Tammy M  
**Subject:** RE: HP Inc., Permit G-15645, Extension

Tammy,

Thank you for the information. No need to amend and send a new copy. I can just print and attach this email to your application. As soon as I receive the information on the instantaneous rate, I can finish your extension.

Thanks again,

Corey

**COREY A COURCHANE | EXTENSION SPECIALIST**

**Water Resources Department** | 725 Summer St. NE, Suite A | Salem, Oregon 97301  
Ph: 503 986-0825 | Fax: 503 986-0901  
Email: [corey.a.courchane@ wrd.state.or.us](mailto:corey.a.courchane@ wrd.state.or.us) | Web: <http://www.wrd.state.or.us>

**BACK OFF MAN, I'M A SCIENTIST.**

---

**From:** Casper, Tammy M [<mailto:tammy.casper2@hp.com>]  
**Sent:** Monday, November 30, 2015 8:24 AM  
**To:** COURCHANE Corey A  
**Subject:** [Spam] RE: HP Inc., Permit G-15645, Extension

Corey,

Thank you for your patience while I was out of the office for the holiday. I'm working with our Facility Maintenance Supplier to obtain the maximum instantaneous rate used to date for each well, then the total instantaneous rate from all wells as required. I am providing, for now, the following estimates for the six wells can be used to show work towards our proof of claim.

Well Drilling: \$72,000.00  
Well Platforms/Vaults: \$\$20,000.00  
Flow Meter Installations: \$6,500.00

If you prefer I update the specified pages and submit, please let me know, I will re-submit upon request, and again, I'll follow up with the other portion required upon receipt of the information.

Regards,

Tammy

Tammy M. Casper  
Global Environmental, Health, and Safety  
Environmental, H&S Program Manager  
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---

**From:** COURCHANE Corey A [<mailto:corey.a.courchane@state.or.us>]  
**Sent:** Thursday, November 19, 2015 9:25 AM  
**To:** Casper, Tammy M  
**Subject:** RE: HP Inc., Permit G-15645, Extension

Tammy,

I am available Friday, I will be in all day until 4:30.

Thanks,

Corey

**COREY A COURCHANE | EXTENSION SPECIALIST**

Water Resources Department | 725 Summer St. NE, Suite A | Salem, Oregon 97301

Ph: 503 986-0825 | Fax: 503 986-0901

Email: [corey.a.courchane@ wrd.state.or.us](mailto:corey.a.courchane@ wrd.state.or.us) | Web: <http://www.wrd.state.or.us>

**BACK OFF MAN, I'M A SCIENTIST.**

---

**From:** Casper, Tammy M [<mailto:tammy.casper2@hp.com>]

**Sent:** Wednesday, November 18, 2015 4:49 PM

**To:** COURCHANE Corey A

**Subject:** RE: HP Inc., Permit G-15645, Extension

Corey,

Thank you for your email response to our application. Regarding costs, can you clarify if the costs requested are those associated with the original installation, or the required upgrades? If the original installation, drilling of wells, placement of meters, are estimates allowed as we do not have copies of the original invoices.

I am in meetings through Thursday, but will try to contact you Friday if you are available to discuss through, and get you the information you need.

Regards,

Tammy

Tammy M. Casper  
Global Environmental, Health, and Safety  
Environmental, H&S Program Manager  
1070 NE Circle Blvd.  
Corvallis, OR 97330  
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---

**From:** COURCHANE Corey A [<mailto:corey.a.courchane@state.or.us>]

**Sent:** Wednesday, November 18, 2015 4:18 PM

**To:** Casper, Tammy M

**Subject:** HP Inc., Permit G-15645, Extension

Good afternoon Tammy,

I received your application yesterday and started reviewing it today. Before I am able to move forward with processing your application, I need to gather some more information that is necessary for issuing an extension of time.

On page 5, Chart B, cost shows Not Available. Obviously with 6 wells constructed, the Department recognizes that there has been some investment made towards perfecting the right. However, the Department needs to have some sort of amount (can be ball park) or financial figure in order to provide evidence of investment and good faith in completing the project.

On page 7 and 8, Chart D, there is nothing listed for maximum instantaneous rate used to date for each well, then total instantaneous rate from all wells at the bottom of the chart. This provides evidence that there has been some beneficial use of water made, and provides evidence for good cause towards completion of the project.

Information such as this missing from the application, could hold up the extension should anyone want to make a public comment, or file a protest against the extension request (Water Watch). The more information we have, the better the Department can work to effectively issue the extension in a timely fashion. Once you are able to acquire the information, you can fill it in on the pages I described, and just scan and email it to me. I will then enter it as an amended application once I receive it. You will have plenty of time to get this accomplished, as the timeline looks like this: Public Notice: November 24, 2015, Proposed Final Order issued: December 29, 2015, Protest period ending: February 12, 2016, Final Order issued: February 19, 2016 (barring no protests are filed).

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Thank you,

Corey A Courchane

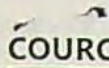
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**Water Resources Department** | 725 Summer St. NE, Suite A | Salem, Oregon 97301

Ph: 503 986-0825 | Fax: 503 986-0901

Email: [corey.a.courchane@wrdd.state.or.us](mailto:corey.a.courchane@wrdd.state.or.us) | Web: <http://www.wrdd.state.or.us>

**BACK OFF MAN, I'M A SCIENTIST.**

 **COURCHANE Corey A**

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Thank you,

Corey A Courchane

**COREY A COURCHANE | EXTENSION SPECIALIST**

**Water Resources Department** | 725 Summer St. NE, Suite A | Salem, Oregon 97301

Ph: 503 986-0825 | Fax: 503 986-0901

Email: [corey.a.courchane@wrdd.state.or.us](mailto:corey.a.courchane@wrdd.state.or.us) | Web: <http://www.wrdd.state.or.us>

**BACK OFF MAN, I'M A SCIENTIST.**

9/21

**SENDER: COMPLETE THIS SECTION**

- Complete items 1, 2, and 3.
- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

1. Article Addressed to:

G-15824

HEWLETT PACKARD CO.  
 1000 NE CIRCLE BLVD  
 CORVALLIS, OR 97330



9590 9403 0447 5169 4810 91

2. Article Number (Transfer from service label)

7015 0640 0006 1641 1224

**COMPLETE THIS SECTION ON DELIVERY**

A. Signature

X *Linda Carter*  Agent  
 Addressee

B. Received by (Printed Name)

*Linda Carter*

C. Date of Delivery

*7-25-15*

D. Is delivery address different from item 1?  Yes  
 If YES, enter delivery address below:  No

RECEIVED

SEP. 25 2015

OWRD

3. Service Type

- |  |   |
|--|---|
| <input type="checkbox"/> Adult Signature                               | <input type="checkbox"/> Priority Mail Express®                     |
| <input type="checkbox"/> Adult Signature Restricted Delivery           | <input type="checkbox"/> Registered Mail™                           |
| <input type="checkbox"/> Certified Mail®                               | <input type="checkbox"/> Registered Mail Restricted Delivery        |
| <input type="checkbox"/> Certified Mail Restricted Delivery            | <input type="checkbox"/> Return Receipt for Merchandise             |
| <input type="checkbox"/> Collect on Delivery                           | <input type="checkbox"/> Signature Confirmation™                    |
| <input type="checkbox"/> Collect on Delivery Restricted Delivery       | <input type="checkbox"/> Signature Confirmation Restricted Delivery |
| <input type="checkbox"/> Insured Mail                                  |   |
| <input type="checkbox"/> Insured Mail Restricted Delivery (over \$500) |   |

UNITED STATES POSTAL SERVICE



First-Class Mail  
Postage & Fees Paid  
USPS  
Permit No. G-10

- Sender: Please print your name, address, and ZIP+4® in this box•

Oregon Water Resources Department  
Attention: Kate Fitzgerald  
725 Summer St. NE, Suite A  
Salem, OR 97301

USPS TRACKING#



9590 9403 0447 5169 4810 91



# Oregon

Kate Brown, Governor

Water Resources Department  
North Mall Office Building  
725 Summer St NE, Suite A  
Salem, OR 97301  
Phone (503) 986-0900  
Fax (503) 986-0904  
[www.wrd.state.or.us](http://www.wrd.state.or.us)

*NOTE: For water rights information and useful forms, please see our web site at  
[www.oregon.gov/OWRD](http://www.oregon.gov/OWRD)*

September 21, 2015

Certified mail number 7015 0640 0006 1641 1224  
Return receipt requested

HEWLETT PACKARD CO.  
1000 NE CIRCLE BLVD  
CORVALLIS, OR 97330

Reference: Application G-15824, Permit G-15645

Dear Permit Holder:

This letter is in regard to your water use permit as referenced above. Your permit required you to complete the development of your water use by October 1, 2008.

In order for the Department to consider issuance of a certificate of water right, you are required by law to hire a certified water right examiner to prepare and submit a claim of beneficial use that includes a final proof survey map of the development. The map and claim of beneficial use were to have been submitted to our Department within one year of October 1, 2008. The fee for submitting a claim of beneficial use is \$175.00. Please see the enclosed 'Resource Sheet' for our current database of CWRE's.

If you are not finished with the development of your permit, you need to file an application for an extension of time to complete your development. The fee for filing an extension of time is \$575.00. Please see the enclosed 'Resource Sheet' to access the extension of time form.

In the event that you are no longer using water as allowed by this permit, you should cancel it so that we may clear our records. Please see the enclosed 'Resource Sheet' to access the cancellation form, if you are interested in this option.

**If you have not submitted either a Claim of Beneficial Use or a request for an extension of time for your permit within 60 days of the date of this letter (November 20, 2015) the Department may issue a Final Order to cancel your permit without further notice. If the Department issues a Final Order to cancel your permit, and you request reconsideration of the final order and reinstatement of your permit, there is a \$450.00 reinstatement fee that is charged in addition to the claim of beneficial use or extension of time fee.**

Should you have any questions, please contact Corey Courchane by telephone at 503-986-0825, Mabelle Bamberger by telephone at 503-986-0802, or myself at the address above or by telephone at 503-986-0817.

Sincerely,

Jerry Sauter  
Water Rights Program Analyst

Enclosures (1)

cc: File G-15824  
OWRD Watermaster District 16

PERMIT STATUS REVIEW BY M. Bamberg DATE 7-15-15 FILE # 6-15824

1. Per Dwight French, do not send "C" DATE NOTICE PACKET if: update appropriate db

Extension pending \_\_\_\_\_

Assignment is pending \_\_\_\_\_

Cancellation has been requested \_\_\_\_\_

Dept. has already sent a certified 60-Day Compliance letter (date \_\_\_\_\_, # \_\_\_\_\_)

Was **60 days notice** allowed? Y N If No, How Much Time? \_\_\_\_\_

Was mail deliverable as addressed? Y N date \_\_\_\_\_

If mail returned, online/www check? Y N date \_\_\_\_\_ successful? Y N

Re-send Cert. Letter? Y N date \_\_\_\_\_

Send cancellation order Y N

Claim of beneficial use and final proof map (COBU) have been received by Department

Date information received \_\_\_\_\_

2. IF NONE OF THE ABOVE APPLY

\_\_\_\_\_ Send **certified** "C" date notice packet to permit holder.

"C" DATE 10-1-2008 BASIN NUMBER 2 WM # 2

CWRE or AGENT Paul: d Mustonen

S:\groups\wr\PERMIT C jdc-date-checklist.doc

AOI \_\_\_\_\_

None

send letter

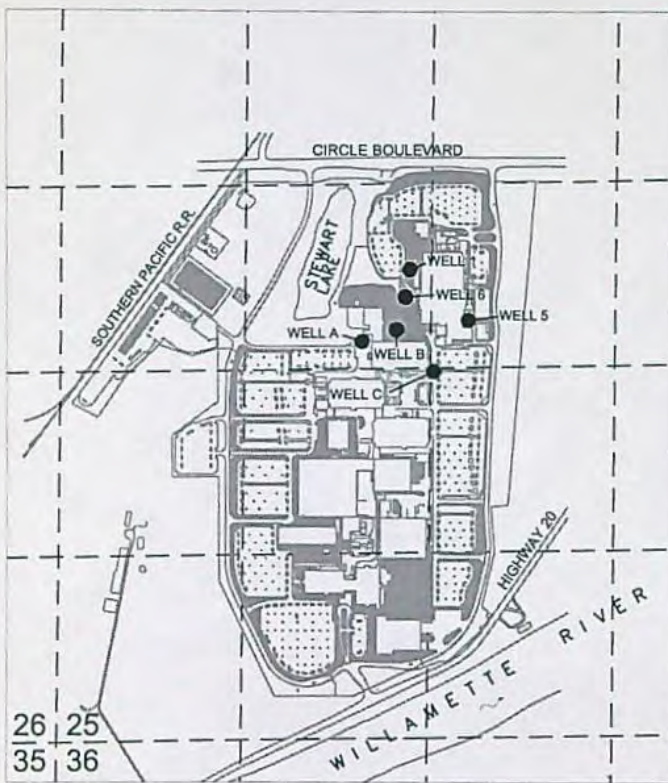


# APPLICATION MAP FOR GROUND WATER RIGHTS

IN THE NAME OF


## HEWLETT-PACKARD

LOCATED IN SEC. 25, T.11S., R.05W., W.M.



1" = 1320'

### LEGEND

-  IRRIGATION POINT OF USE AREA
- WATER SUPPLY WELL
- 1/4 1/4 SECTION LINE
- TAX LOT AREA #1202

WELL DISTANCES IN FEET FROM THE  
NE CORNER OF THE  
SE 1/4 NW 1/4 SECTION 25:

- WELL 1 WEST 150', SOUTH 595',
- WELL 5 EAST 257', SOUTH 945'
- WELL 6 WEST 179', SOUTH 780'
- WELL A WEST 480', SOUTH 1085'
- WELL B WEST 239', SOUTH 1013'
- WELL C EAST 18', SOUTH 1300'

THIS MAP WAS PREPARED FOR THE PURPOSE OF  
IDENTIFYING THE LOCATION OF A WATER  
RIGHT ONLY AND IS NOT INTENDED TO PROVIDE  
LEGAL DIMENSIONS OR LOCATION OF PROPERTY  
OWNERSHIP LINES

WORK COPY

# APPLICATION MAP FOR GROUND WATER RIGHTS

IN THE NAME OF

## HEWLETT-PACKARD

LOCATED IN SEC. 25, T.11S., R.05W., W.M.



1" = 1320'

### LEGEND

INDUSTRIAL POINT OF USE AREA

—— STORM DRAIN FEED

---- LAKE SUPPLY FEED

● WATER SUPPLY WELL

- - - 1/4 1/4 SECTION LINE

TAX LOT AREA #1202

WELL DISTANCES IN FEET FROM THE  
NE CORNER OF THE  
SE 1/4 NW 1/4 SECTION 25:

WELL 1 WEST 150', SOUTH 595',  
 WELL 5 EAST 257', SOUTH 945'  
 WELL 6 WEST 179', SOUTH 780'  
 WELL A WEST 480', SOUTH 1085'  
 WELL B WEST 239', SOUTH 1013'  
 WELL C EAST 18', SOUTH 1300'

THIS MAP WAS PREPARED FOR THE PURPOSE OF  
 IDENTIFYING THE LOCATION OF A WATER  
 RIGHT ONLY AND IS NOT INTENDED TO PROVIDE  
 LEGAL DIMENSIONS OR LOCATION OF PROPERTY  
 OWNERSHIP LINES

# FO CHECKLIST

FILE # G-15824  
PFO WEEK # 454  
FO WEEK # 412

PFO TO FO CONVERSION

REVIEW DATE: 5/28/04  
INITIALS: JWG  
WM District 16  
Region Mgr NWR  
ODFW Bio —

**Y/N** Has applicant name and address changed, or has the file been reassigned?  
If new: \_\_\_\_\_

In preparing to create the FO, you should check the following:

1.  **Y/N** Were comments received? If so, from whom and when? \_\_\_\_\_  
Respond to significant comments, issues, or disputes related to the proposed use of water (see notes, if any, listed above)
2.  On the PFO CC list, verify names and mailing addresses of ALL commentors (regardless of comment date, affected landowners, and those who paid the \$10 fee.  
\_\_\_\_\_
3.  **Y/N/NA** Have affected land owners been notified? If not, refer to #8.
4.  **Y/N/NA** Is there a fish screening condition? If yes, include fish screening form if "Q" is 0.5 CFS.
5.  Correct PFO errors (such as POD or POU location (verify from map.))
6.  Include or exclude permit conditions
7.  Verify Payment of recording fees (circle the appropriate option)

(1) Issue FO w/permit if fees are paid — Prepare refund request for excess fees, including standing fees if no protest is filed and no modifications are being made to the PFO.

(2) Issue FO w/o permit if fees are lacking.

Exam Fee Paid	<u>250</u>
Q fee	<u>150</u>
<b>Subtotal</b>	<u>400</u>
Recording Fee	<u>175.00 or 250.00</u>
<b>Total</b>	<u>575</u>
Amount Paid	<u>575</u>
<b>Amount due/refund</b>	<u>0</u>

8.  **Y/N** Is further processing possible? If not state reason: \_\_\_\_\_

FO Type: (circle types) DENIAL FO w/o PERMIT (REASON: Lacks Fees Lacks Easement  
Lacks Approved Dam Plans and Specifications)

**FO & PERMIT (Permit # G-15645)**

Once FO document is completed:

9.  Save WordPerfect document in M:\GROUPS\WR\FOWEEK 412
10. \_\_\_\_\_ Print final draft of document and submit for peer review
11. Complete routing list

The purpose of this checklist is to be used as a working document by Department staff to aid in the production of the related Initial Review, Proposed Final Order, or Final Order. It is not intended to be a complete record of all factors which were considered to produce the document, nor is it intended to serve any purpose other than that stated above. The related Initial Review, Proposed Final Order, or Final Order is intended to stand alone as the record of factors considered in its production



**PFO CHECKLIST**

APPLICATION # G-15824

SAVE IN PFO WORK WEEK: 454

1. IR Date 11/14/03 Public Notice Date 11/18/03 Comment Rec'd 50

2. Was additional information requested in the IR? Y / N If so, do we now have enough info to do the PFO? Y / N

3. Was the application filed after 10/23/99? Y / N (if N A date should be included)

4. Changes from IR determinations: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

5. Copy to: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

6. Shortcomings preventing PFO, FO, or permit? Y / N Should process continue Y / N

7. Is second groundwater review complete? Y / N necessary? Y / N

8. IR identifies as on DEQ 303d List? Y / N / NA Comments received? Y / N

9. FEES:                      Base Fee:                      Water Amount

\$100 or	1 <sup>st</sup> CFS/AF:	<u>150</u>
\$250	<u>∅</u> Addl @ <u>∅</u> ; +	<u>∅</u>
<u>250</u>	+ <u>150</u>	= <u>400</u>

EXAM FEE REQUIRED:	<u>400</u>	RECORDING FEE REQUIRED:	\$175
EXAM FEE PAID:	<u>400</u>	RECORDING FEE PAID:	<u>175</u>
STILL OWED:	<u>∅</u>	STILL OWED:	<u>∅</u>

Name: JERRY GAINEY Date: \_\_\_\_\_

c:\myfiles\forms\checkirnew 9/10/03

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IR CHECKLIST

County Benton Application #: G 15824  
Basin: 2-Willamette WAB: 2-30200321  
Township 115 Range SW Section 2S 1/4 1/4 See Map

10. Ground Water Availability:  
A.  over appropriated  not over appropriated  
B.  will not be available  will be available ...without injury to prior water rights  
C.  will not  will likely be available within capacity of ground water resource  
D. Is the well located in a GWLA or CGWA or TIN R3E? (If applicable, include map with POD) Y /

25. Use IR-24.8 A / Industrial Priority Date(s) 8/14/02 (If muni or quasi-muni use send to Doug Parrow)

30. Allowed under Basin Program  / N Limitations? Y /

40. Withdrawn? Y /  season allowed \_\_\_\_\_

45. Basin Maps have been checked. Y /  River Mile \_\_\_\_\_

50. SWW Y /  (if Y notify state parks)

60. Surface water Availability (80% live flow / 50% storage)  NA

70. Divis 33: Y / N /  NA Above Bonn Y / N Not allowed April 15 - September 30 Y / N  
Below Bonn Y / N If Y add PISPC  
Statewide Y / N

80. Rate 180 Duty 242 Rate: Max 0.31 CFS Req 268 GPM = 0.6 CFS

Season: Normal IR- 3/1-10/31 / 1MO-YR Req YR

90. B.O.R. or Doug Co. project Y /  contract # \_\_\_\_\_

100. Small ( $\leq 0.1$  cfs,  $\leq 9.2$  AF),  Medium ( $> 0.1$  or  $< 1.5$  cfs,  $> 9.2$  or  $< 100$  AF, Contract Stored Water) or Large ( $\geq 1.5$  cfs,  $\geq 100$  AF) condition 7I and municipal require the Large conditions \_\_\_\_\_

110. Land use approval  OK'd needs approval county notified NA

120. Watermaster Dist: (1 2 16 8 20 -  NWR) (3 4 5 21 - NCR) (6 8 9 10 - ER) (11 12 17 - SCR) (13 14 15 19 - SWR)

125. Conflict? Yes  No \_\_\_\_\_

130. per interactive mapping DOA Y /  N (NO COPY TO PAUL MEASLES) 303D Y / N /  NA CTUIR Y /  N  
(Check DOA map to determine if Y / N)

140. within Oregon Streamflow Restoration Area? Y / N /  NA

150. Letter format  Good  Limited  Bad  Bad w/ IRshort  Bad w/ HC Opportunity

155. Attach basin map indicating point of diversion?

160. CWRE, representative, etc. to notify? Y / N David Mustonen, CWRE # 441

Enforcement  
Wells 5 & 6 - must be constructed to meet well standards.  
Tracy

Name: JERRY GAINEY Date: 1/16/03

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## Analysis for Application: G15824

### Location: 11S-5W-25-NWNE

Uses: IR 0.7 P

#### Basins

BASIN_NUM	BASIN_NAME
2	Willamette

Records Found: 1

#### WaterMaster Districts

WATERDIST	REGION	ACRES	SQ_MILES	WMASTER	ADDRESS	CITY	ZIP	PHONE	EXT	FAX
16	NW	2559727	3999	Bill Ferber	158 12th St. NE	Salem	97301-4172	503-378-8455	375	503-378-

Records Found: 1

#### WAB

BASIN	WID	LINK1	LINK2
2	30200321	Water Availability: 50% 80%	Flood Frequency Analysis

Records Found: 1

#### County

COUNTY	FIPS
Benton	41003

Records Found: 1

Groundwater Restricted Records Found: 0

#### Divison 33 Area

DIV33
In a Div33 area

Records Found: 1

#### Rule 4D

RULE4D
In a Rule4D Area

Records Found: 1

303D Streams Records Found: 0

303D Lakes Records Found: 0

### Location: 11S-5W-25-SWNE

Uses: IR 1.9 P

#### Basins

BASIN_NUM	BASIN_NAME
2	Willamette

Records Found: 1

#### WaterMaster Districts

WATERDIST	REGION	ACRES	SQ_MILES	WMASTER	ADDRESS	CITY	ZIP	PHONE	EXT	FAX
16	NW	2559727	3999	Bill Ferber	158 12th St. NE	Salem	97301-4172	503-378-8455	375	503-378-

Records Found: 1

#### WAB

BASIN	WID	LINK1	LINK2
2	30200321	Water Availability: 50% 80%	Flood Frequency Analysis

Records Found: 1

County

COUNTY	FIPS
Benton	41003

Records Found: 1

Groundwater Restricted Records Found: 0

Divison 33 Area

DIV33
In a Div33 area

Records Found: 1

Rule 4D

RULE4D
In a Rule4D Area

Records Found: 1

303D Streams Records Found: 0

303D Lakes Records Found: 0

Location: 11S-5W-25-NENW

Uses: IR 0.4 P

Basins

BASIN_NUM	BASIN_NAME
2	Willamette

Records Found: 1

WaterMaster Districts

WATERDIST	REGION	ACRES	SQ_MILES	WMASTER	ADDRESS	CITY	ZIP	PHONE	EXT	FAX
16	NW	2559727	3999	Bill Ferber	158 12th St. NE	Salem	97301-4172	503-378-8455	375	503-378-8455

Records Found: 1

WAB

BASIN	WID	LINK1	LINK2
2	30200321	Water Availability: 50% 80%	Flood Frequency Analysis

Records Found: 1

County

COUNTY	FIPS
Benton	41003

Records Found: 1

Groundwater Restricted Records Found: 0

Divison 33 Area

DIV33
In a Div33 area

Records Found: 1

Rule 4D

RULE4D
In a Rule4D Area

Records Found: 1

303D Streams Records Found: 0

303D Lakes Records Found: 0

**Location: 11S-5W-25-SENW**

Uses: IM P|IR 4.9 P|PA P|PM P|ST P

**Basins**

BASIN_NUM	BASIN_NAME
2	Willamette

Records Found: 1

**WaterMaster Districts**

WATERDIST	REGION	ACRES	SQ_MILES	WMASTER	ADDRESS	CITY	ZIP	PHONE	EXT	FAX
16	NW	2559727	3999	Bill Ferber	158 12th St. NE	Salem	97301-4172	503-378-8455	375	503-378-

Records Found: 1

**WAB**

BASIN	WID	LINK1	LINK2
2	30200321	Water Availability: 50% 80%	Flood Frequency Analysis

Records Found: 1

**County**

COUNTY	FIPS
Benton	41003

Records Found: 1

**Groundwater Restricted Records Found: 0**

**Divison 33 Area**

DIV33
In a Div33 area

Records Found: 1

**Rule 4D**

RULE4D
In a Rule4D Area

Records Found: 1

**303D Streams Records Found: 0**

**303D Lakes Records Found: 0**

**Location: 11S-5W-25-SWNW**

Uses: IR 1.5 P

**Basins**

BASIN_NUM	BASIN_NAME
2	Willamette

Records Found: 1

**WaterMaster Districts**

WATERDIST	REGION	ACRES	SQ_MILES	WMASTER	ADDRESS	CITY	ZIP	PHONE	EXT	FAX
16	NW	2559727	3999	Bill Ferber	158 12th St. NE	Salem	97301-4172	503-378-8455	375	503-378-

Records Found: 1

**WAB**

BASIN	WID	LINK1	LINK2
2	30200321	Water Availability: 50% 80%	Flood Frequency Analysis

Records Found: 1

**County**

COUNTY	FIPS
Benton	41003

Records Found: 1

Groundwater Restricted Records Found: 0

**Divison 33 Area**

DIV33
In a Div33 area

Records Found: 1

**Rule 4D**

RULE4D
In a Rule4D Area

Records Found: 1

303D Streams Records Found: 0

303D Lakes Records Found: 0

**Location: 11S-5W-25-NWSE**

Uses: IR 9 P

**Basins**

BASIN_NUM	BASIN_NAME
2	Willamette

Records Found: 1

**WaterMaster Districts**

WATERDIST	REGION	ACRES	SQ_MILES	WMASTER	ADDRESS	CITY	ZIP	PHONE	EXT	FAX
16	NW	2559727	3999	Bill Ferber	158 12th St. NE	Salem	97301-4172	503-378-8455	375	503-378-8455

Records Found: 1

**WAB**

BASIN	WID	LINK1	LINK2
2	30200321	Water Availability: 50% 80%	Flood Frequency Analysis

Records Found: 1

**County**

COUNTY	FIPS
Benton	41003

Records Found: 1

Groundwater Restricted Records Found: 0

**Divison 33 Area**

DIV33
In a Div33 area

Records Found: 1

**Rule 4D**

RULE4D
In a Rule4D Area

Records Found: 1

303D Streams Records Found: 0

303D Lakes Records Found: 0

**Location: 11S-5W-25-SWSE**

Uses: IR 1.5 P

**Basins**

BASIN_NUM	BASIN_NAME
2	Willamette

Records Found: 1

**WaterMaster Districts**

WATERDIST	REGION	ACRES	SQ_MILES	WMASTER	ADDRESS	CITY	ZIP
16	NW	2559727	3999	Bill Ferber	158 12th St. NE	Salem	97301-41
2	NW	4068592	6357	Mike Mattick	Central Lane Justice Court, 220 North Fifth	Springfield	97477

Records Found: 2

**WAB**

BASIN	WID	LINK1	LINK2
2	30200321	Water Availability: 50% 80%	Flood Frequency Analysis

Records Found: 1

**County**

COUNTY	FIPS
Linn	41043
Benton	41003

Records Found: 2

**Groundwater Restricted Records Found: 0****Divison 33 Area**

DIV33
In a Div33 area

Records Found: 1

**Rule 4D**

RULE4D
In a Rule4D Area

Records Found: 1

**303D Streams**

RRN	HUCSEG	FEAT_NAME	TRIBAL	WRD_ID	CAUSE	DISCLAIM
170900030011 4.71	17090003 11	Willamette River		021140	TEMP BAC TOX	Refer to the 303(d) list as document of

Records Found: 1

**303D Lakes Records Found: 0****Location: 11S-5W-25-NESW**

Uses: IR 4.2 P

**Basins**

BASIN_NUM	BASIN_NAME
2	Willamette

Records Found: 1

**WaterMaster Districts**

WATERDIST	REGION	ACRES	SQ_MILES	WMASTER	ADDRESS	CITY	ZIP	PHONE	EXT	FAX
16	NW	2559727	3999	Bill Ferber	158 12th St. NE	Salem	97301-4172	503-378-8455	375	503-378-

Records Found: 1

**WAB**

BASIN	WID	LINK1	LINK2
2	30200321	Water Availability: 50% 80%	Flood Frequency Analysis

Records Found: 1

County

COUNTY	FIPS
Benton	41003

Records Found: 1

Groundwater Restricted Records Found: 0

Divison 33 Area

DIV33
In a Div33 area

Records Found: 1

Rule 4D

RULE4D
In a Rule4D Area

Records Found: 1

303D Streams Records Found: 0

303D Lakes Records Found: 0

Location: 11S-5W-25-NWSW

Uses: IR 1.5 P

Basins

BASIN_NUM	BASIN_NAME
2	Willamette

Records Found: 1

WaterMaster Districts

WATERDIST	REGION	ACRES	SQ MILES	WMASTER	ADDRESS	CITY	ZIP	PHONE	EXT	FAX
16	NW	2559727	3999	Bill Ferber	158 12th St. NE	Salem	97301-4172	503-378-8455	375	503-378-8455

Records Found: 1

WAB

BASIN	WID	LINK1	LINK2
2	30200321	Water Availability: 50% 80%	Flood Frequency Analysis

Records Found: 1

County

COUNTY	FIPS
Benton	41003

Records Found: 1

Groundwater Restricted Records Found: 0

Divison 33 Area

DIV33
In a Div33 area

Records Found: 1

Rule 4D

RULE4D
In a Rule4D Area

Records Found: 1



303D Streams Records Found: 0

303D Lakes Records Found: 0

**Location: 11S-5W-25-SESW**

Uses: IR 7.1 P

**Basins**

BASIN_NUM	BASIN_NAME
2	Willamette

Records Found: 1

**WaterMaster Districts**

WATERDIST	REGION	ACRES	SQ_MILES	WMASTER	ADDRESS	CITY	ZIP
16	NW	2559727	3999	Bill Ferber	158 12th St. NE	Salem	97301-41
2	NW	4068592	6357	Mike Mattick	Central Lane Justice Court, 220 North Fifth	Springfield	97477

Records Found: 2

**WAB**

BASIN	WID	LINK1	LINK2
2	30200321	Water Availability: 50% 80%	Flood Frequency Analysis

Records Found: 1

**County**

COUNTY	FIPS
Linn	41043
Benton	41003

Records Found: 2

Groundwater Restricted Records Found: 0

**Divison 33 Area**

DIV33
In a Div33 area

Records Found: 1

**Rule 4D**

RULE4D
In a Rule4D Area

Records Found: 1

**303D Streams**

RRN	HUCSEG	FEAT_NAME	TRIBAL	WRD_ID	CAUSE	DISCLAIM
170900030011 4.71	17090003 11	Willamette River		021140	TEMP BAC TOX	Refer to the 303(d) list as document of

Records Found: 1

303D Lakes Records Found: 0

**Location: 11S-5W-25-SWSW**

Uses: IR 0.2 P

**Basins**

BASIN_NUM	BASIN_NAME
2	Willamette

Records Found: 1

**WaterMaster Districts**

WATERDIST	REGION	ACRES	SQ_MILES	WMASTER	ADDRESS	CITY	ZIP	PHONE	EXT	FAX
16	NW	2559727	3999	Bill Ferber	158 12th St. NE	Salem	97301-4172	503-378-8455	375	503-378-

Records Found: 1

**WAB**

BASIN	WID	LINK1	LINK2
2	30200321	Water Availability: 50% 80%	Flood Frequency Analysis

Records Found: 1

**County**

COUNTY	FIPS
Benton	41003

Records Found: 1

**Groundwater Restricted Records Found: 0**

**Divison 33 Area**

DIV33
In a Div33 area

Records Found: 1

**Rule 4D**

RULE4D
In a Rule4D Area

Records Found: 1

**303D Streams Records Found: 0**

**303D Lakes Records Found: 0**

# Platcard Report

Township 11.0S Range 5.0W Section 25

					NE				NW				SW				SE					
App# Priority	Permit/ Certificate	Claim/ Decree	Status dlc/lot		NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	Govt Lot	DLC
05/31/1950	-	GR1098																		7.0 IR		
12/31/1942	-	GR2222			13.7 IR																	
07/31/1950	-	GR2382			3.0 IR																	
08/31/1952	-	GR2598								20.0 IR												
09/30/1907	50182	Marys River								MU	MU			MU								
G849 01/31/1958	G751 29032		dlc: 68																	10.3 IR		
G3890 04/17/1967	G3657 37063		dlc: 49		3.6 IR	2.8 IR	24.0 IR	22.8 IR									1.2 IR	16.4 IR	1.2 IR			
G7721 02/11/1977	G7365 48526		dlc: 46		15.1 IR	1.7 IR																
G8470 09/27/1977	G7791 58859		dlc: 49				0.4 IR					2.7 IR	2.7 IR						1.7 IR			
G15824 08/14/2002	-											IM										

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[Return to Platcard Query Screen](#)

Paul R. Cleary, Director

Oregon Water Resources Department • 725 Summer St NE, Suite A • Salem, OR 97301-1271 • Phone: 503-986-0900 • Fax: 503-986-0903

Run Time: 1 seconds

# Platcard Report

Township 11.0S Range 5.0W Section 25

					NE				NW				SW				SE					
App# Priority	Permit/ Certificate	Claim/ Decree	Status dlc/lot		NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	Govt Lot	DLC
① G15824 08/14/2002	- -					0.7 IR	1.9 IR		0.4 IR		1.5 IR	4.9 IR	4.2 IR	1.5 IR	0.2 IR	7.1 IR		9.0 IR	1.5 IR			
08/14/2002												PA										
08/14/2002												PM										
08/14/2002												ST										
① RW83471 06/24/1997	- -				RW																	
① RW84811 06/24/1997	- -				RW																	
① S23522 11/12/1948	S18539 59051									MU	MU			MU	MU							
① S33327 08/27/1959	S26408 33339								MU	MU	MU	MU										
① S47619 10/08/1970	S35642 44250		dlc: 49					13.6 IR									28.0 IR	4.0 IR	3.5 IR	0.1 IR		
① S55216 02/10/1977	S41792 48706		dlc: 49					13.6 IS (s)									28.0 IS (s)	4.0 IS (s)	3.5 IS (s)			

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*Paul R. Cleary, Director*

Oregon Water Resources Department • 725 Summer St NE, Suite A • Salem, OR 97301-1271 • Phone: 503-986-0900 • Fax: 503-986-0903

Run Time: 1 seconds

# Platcard Report

Township 11.0S Range 5.0W Section 25

					NE				NW				SW				SE					
App# Priority	Permit/ Certificate	Claim/ Decree	Status dlc/lot		NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	Govt Lot	DLC
① S58612 05/03/1979	S44204 61816		dlc: 49											1.7 IR	24.5 IR	2.7 IR						

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Run Time: 0 seconds

## 690-502-0160 - Groundwater Classifications and Conditions

(1) Use of groundwater from the basalt aquifer within the Cooper-Bull Mountain Critical Groundwater Area shall be as described in the State Engineer's order designating the Cooper-Bull Mountain Critical Groundwater Area dated May 17, 1974.

(2) Groundwater Classification: The ground-water resources of the Willamette Basin are classified for domestic, livestock, irrigation, municipal, industrial, agricultural, commercial, power, mining, recreation, fish life, wildlife, pollution abatement, wetland enhancement and statutorily exempt groundwater uses with the following exceptions:

(e) Groundwater -- Surface water hydraulic connection: These rules are in addition to the requirements of OAR 690-009. Groundwater in unconfined alluvium within 1/4 mile of the banks of a stream or surface water source is presumed to be in hydraulic connection with the surface water source, unless the applicant or appropriator provides satisfactory information or demonstration to the contrary. This hydraulically connected groundwater shall be classified the same as the surface source. This section shall not apply to those groundwater uses exempted by ORS 537.545. Notwithstanding such classification, permits may be issued for the use of water from a well in an unconfined aquifer that is hydraulically connected to groundwater, within a quarter mile of a stream, provided that surface water impacts are mitigated through storage releases.

### **690-502-0160 - Groundwater Classifications and Conditions**

(1) Use of groundwater from the basalt aquifer within the Cooper-Bull Mountain Critical Groundwater Area shall be as described in the State Engineer's order designating the Cooper-Bull Mountain Critical Groundwater Area dated May 17, 1974.

(2) **Groundwater Classification:** The ground-water resources of the Willamette Basin are classified for domestic, livestock, irrigation, municipal, industrial, agricultural, commercial, power, mining, recreation, fish life, wildlife, pollution abatement, wetland enhancement and statutorily exempt groundwater uses with the following exceptions:

(e) Groundwater -- Surface water hydraulic connection: These rules are in addition to the requirements of OAR 690-009. Groundwater in unconfined alluvium within 1/4 mile of the banks of a stream or surface water source is presumed to be in hydraulic connection with the surface water source, unless the applicant or appropriator provides satisfactory information or demonstration to the contrary. This hydraulically connected groundwater shall be classified the same as the surface source. This section shall not apply to those groundwater uses exempted by ORS 537.545. Notwithstanding such classification, permits may be issued for the use of water from a well in an unconfined aquifer that is hydraulically connected to groundwater, within a quarter mile of a stream, provided that surface water impacts are mitigated through storage releases.

### **690-502-0050 - Main Stem Willamette River Subbasin**

The Main Stem Willamette River Subbasin includes the Willamette River from Willamette Falls near river mile 27 in Oregon City to the confluence of the Middle Fork and Coast Fork Willamette south of Springfield. Stream systems which are tributary to the Willamette River main stem above Willamette Falls are included in the subbasin, except for the major tributary subbasins specified in OAR 690-502-0060 through 690-502-0150:

(1) Surface water classification:

(c) The Willamette River main stem upstream from the west line of Donation Land Claim 55 in T11S, R4W, upstream from the mouth of the Calapooia River near Albany, to the confluence of the McKenzie and Willamette Rivers, except as otherwise specified in subsection (a) of this section, is classified for domestic, livestock, municipal, industrial, agricultural, commercial, power, mining, fish life, wildlife, recreation, pollution abatement, wetland enhancement and public instream uses from September 1 through June 30, and only for domestic, commercial use for customarily domestic purposes not to exceed 0.01 cfs, livestock and public instream uses from July 1 through August 31;

Water Right Conditions  
Tracking Slip

Groundwater/Hydrology Section

FILE ## G-15824

ROUTED TO: W.R.

TOWNSHIP/  
RANGE-SECTION: 115/SW-25

CONDITIONS ATTACHED?  yes  no

REMARKS OR FURTHER INSTRUCTIONS:

Well Construction

Reviewer: Marc Norton





TO: Water Rights Section Date 7/17/2003

FROM: Ground Water/Hydrology Section Marc A. Norton  
Reviewer's Name

SUBJECT: Application G- 15824 Supersedes review of \_\_\_\_\_  
Date of Review(s)

**PUBLIC INTEREST PRESUMPTION: GROUNDWATER**

OAR 690-310-130 (1) *The Department shall presume that a proposed groundwater use will ensure the preservation of the public welfare, safety and health as described in ORS 537.525.* Department staff review ground water applications under OAR 690-310-140 to determine whether the presumption is established. OAR 690-310-140 allows the proposed use be modified or conditioned to meet the presumption criteria. This review is based upon available information and agency policies in place at the time of evaluation.

A. **GENERAL INFORMATION:** Applicant's Name: Hewlett Packard

A1. Applicant(s) seek(s) 0.60 cfs from 6 well(s) in the Willamette River Basin,  
 \_\_\_\_\_ subbasin Quad Map: Riverside

A2. Proposed use: Irrigation/Commercial Seasonality: Year-round

A3. Well and aquifer data (attach and number logs for existing wells; mark proposed wells as such under logid):

Well	Logid	Proposed Aquifer*	Proposed Rate(cfs)	Location (T/R-S QQ-Q)	Location, metes and bounds, example: 2250' N, 1200' E fr NW cor S 36
1	BENT 3927	Alluvium	0.116	11S/05W-25SE/NW	
2	BENT 1098	Alluvium	0.120	11S/05W-25SW/NE	
3	BENT 33	Alluvium	0.198	11S/05W-25SE/NW	
4	BENT 3952	Alluvium	0.049	11S/05W-25SW/NE	
5	Well B	Alluvium	0.047	11S/05W-25SW/NE	
6	Well C	Alluvium	0.067	11S/05W-25NW/SE	

\* Alluvium, CRB, Bedrock

Well	Well Elev ft msl	First Water ft bls	SWL ft bls	SWL Date	Well Depth (ft)	Seal Interval	Casing Intervals	Liner Intervals	Perforations Or Screens	Well Yield	Draw Down	Test Type
1	225	24	22	1/22/89	60	0 to 20	1 to 58		43 to 53	80		Pump
2	225	----	22	1/25/89	57	0 to 18	1 to 57		42 to 52	80		Pump
3	225	24	22	1/25/89	60	0 to 20	1 to 60		44 to 55	-----		-----
4	225	25	20	2/25/76	55	0 to 18	0 to 43		39 to 49	65	18.29	Pump
5	225	----	----	3/12/73	54	0 to 18	-----		39 to 49	----	----	----
6	225	----	----	3/12/73	55	0 to 18	-----		40 to 50	----	----	----

Use data from application for proposed wells.

A4. Comments: The Department does not have a Water Well Report for wells 5 & 6 (Applicants Wells B & C). They were constructed as dewatering wells. Some information about the wells was submitted by the applicant. The information has CH2MHill letterhead.

Well # 1 = Well # 1, Well # 2 = Well # 5, Well # 3 = Well # 6, Well # 4 = Well # A, Well # 5 = Well # B, Well # 6 = Well # C.

See Limited License LL 614

A5.  Provisions of the Willamette River Basin rules relative to the development, classification and/or management of ground water hydraulically connected to surface water  are, or  are not, activated by this application. (Not all basin rules contain such provisions.)

Comments: Wells within 1/4 mile of Stewert Slough but not connected, wells greater than 1/4 mile from Willamette River.

A6.  Well(s) # \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, tap(s) an aquifer limited by an administrative restriction.  
 Name of administrative area: \_\_\_\_\_  
 Comments: \_\_\_\_\_

**B. GROUND WATER AVAILABILITY CONSIDERATIONS, OAR 690-310-130, 400-010, 410-0070**

B1. Based upon available data, I have determined that ground water\* for the proposed use:

- a.  is over appropriated,  is not over appropriated, or  cannot be determined to be over appropriated during any period of the proposed use. \* This finding is limited to the ground water portion of the over-appropriation determination as prescribed in OAR 690-310-130;
- b.  will not or  will likely be available in the amounts requested without injury to prior water rights. \* This finding is limited to the ground water portion of the injury determination as prescribed in OAR 690-310-130;
- c.  will not or  will likely to be available within the capacity of the ground water resource; or
- d.  will, if properly conditioned, avoid injury to existing ground water rights or to the ground water resource:
  - i.  The permit should contain condition #(s) 7B \_\_\_\_\_;
  - ii.  The permit should be conditioned as indicated in item 2 below.
  - iii.  The permit should contain special condition(s) as indicated in item 3 below;

- B2. a.  Condition to allow ground water production from no deeper than \_\_\_\_\_ ft. below land surface;
- b.  Condition to allow ground water production from no shallower than \_\_\_\_\_ ft. below land surface;
- c.  Condition to allow ground water production only from the \_\_\_\_\_ ground water reservoir between approximately \_\_\_\_\_ ft. and \_\_\_\_\_ ft. below land surface;
- d.  Well reconstruction is necessary to accomplish one or more of the above conditions. The problems that are likely to occur with this use and without reconstructing are cited below. Without reconstruction, I recommend withholding issuance of the permit until evidence of well reconstruction is filed with the Department and approved by the Ground Water Section.

Describe injury –as related to water availability– that is likely to occur without well reconstruction (interference w/ senior water rights, not within the capacity of the resource, etc): \_\_\_\_\_

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B3. Ground water availability remarks: \_\_\_\_\_

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**C. GROUND WATER/SURFACE WATER CONSIDERATIONS, OAR 690-09-040**

**C1. 690-09-040 (1): Evaluation of aquifer confinement:**

Well	Aquifer or Proposed Aquifer	Confined	Unconfined
1	Alluvium	<input type="checkbox"/>	<input checked="" type="checkbox"/>
2	Alluvium	<input type="checkbox"/>	<input checked="" type="checkbox"/>
3	Alluvium	<input type="checkbox"/>	<input checked="" type="checkbox"/>
4	Alluvium	<input type="checkbox"/>	<input checked="" type="checkbox"/>
5	Alluvium	<input type="checkbox"/>	<input checked="" type="checkbox"/>
5	Alluvium	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Basis for aquifer confinement evaluation: Hydrogeologic Setting -- recent sand and gravel deposits along the Willamette River

**C2. 690-09-040 (2) (3): Evaluation of distance to, and hydraulic connection with, surface water sources. All wells located a horizontal distance less than ¼ mile from a surface water source that produce water from an unconfined aquifer shall be assumed to be hydraulically connected to the surface water source. Include in this table any streams located beyond one mile that are evaluated for PSI.**

Well	SW #	Surface Water Name	GW Elev ft msl	SW Elev ft msl	Distance (ft)	Hydraulically Connected?			Potential for Subst. Interfer. Assumed?	
						YES	NO	ASSUMED	YES	NO
1	1	Stewert Slough	202	215	1006	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
2	2	Willamette River	202	195	2510	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
3	2	Willamette River	202	195	2510	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
4	2	Willamette River	202	195	2510	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
5	2	Willamette River	202	195	2510	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
6	2	Willamette River	202	195	2510	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
						<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
						<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
						<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
						<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Basis for aquifer hydraulic connection evaluation: Ground Water levels appear to be below the water level in Stewert Slough, therefore there would be unlikely that would be any impact to the slough from pumping any of the six wells. The wells are greater than ¼ mile from the river.

Identify the Water Availability Sub-Basin the well(s) are located within: \_\_\_\_\_

**C3a. 690-09-040 (4): Evaluation of stream impacts for each well that has been determined or assumed to be hydraulically connected and less than 1 mile from a surface water source. Limit evaluation to instream rights and minimum stream flows that are pertinent to that surface water source, and not lower SW sources to which the stream under evaluation is tributary. Compare the requested rate against the 1% of 80% natural flow for the pertinent Water Availability Basin (WAB). If Q is not distributed by well, use full rate for each well. Any checked  box indicates the well is assumed to have the potential to cause PSI.**

Well	SW #	Well < ¼ mile?	Qw > 5 cfs?	Instream Water Right ID	Instream Water Right Q (cfs)	Qw > 1% ISWR?	80% Natural Flow (cfs)	Qw > 1% of 80% Natural Flow?	Interference @ 30 days (%)	Potential for Subst. Interfer. Assumed?
1	2	<input type="checkbox"/>	<input type="checkbox"/>	183A	1300	<input type="checkbox"/>	2960	<input type="checkbox"/>		<input type="checkbox"/>
2	2	<input type="checkbox"/>	<input type="checkbox"/>	183A	1300	<input type="checkbox"/>	2960	<input type="checkbox"/>		<input type="checkbox"/>
3	2	<input type="checkbox"/>	<input type="checkbox"/>	183A	1300	<input type="checkbox"/>	2960	<input type="checkbox"/>		<input type="checkbox"/>
4	2	<input type="checkbox"/>	<input type="checkbox"/>	183A	1300	<input type="checkbox"/>	2960	<input type="checkbox"/>		<input type="checkbox"/>
5	2	<input type="checkbox"/>	<input type="checkbox"/>	183A	1300	<input type="checkbox"/>	2960	<input type="checkbox"/>		<input type="checkbox"/>
6	2	<input type="checkbox"/>	<input type="checkbox"/>	183A	1300	<input type="checkbox"/>	2960	<input type="checkbox"/>		<input type="checkbox"/>
		<input type="checkbox"/>	<input type="checkbox"/>			<input type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>
		<input type="checkbox"/>	<input type="checkbox"/>			<input type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>
		<input type="checkbox"/>	<input type="checkbox"/>			<input type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>
		<input type="checkbox"/>	<input type="checkbox"/>			<input type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>

C3b. 690-09-040 (4): Evaluation of stream impacts by total appropriation for all wells determined or assumed to be hydraulically connected and less than 1 mile from a surface water source. Complete only if Q is distributed among wells. Otherwise same evaluation and limitations apply as in C3a above.

SW #	Qw > 5 cfs?	Instream Water Right ID	Instream Water Right Q (cfs)	Qw > 1% ISWR?	80% Natural Flow (cfs)	Qw > 1% of 80% Natural Flow?	Interference @ 30 days (%)	Potential for Subst. Interfer. Assumed?
2	<input type="checkbox"/>	183A	1300	<input type="checkbox"/>	2960	<input type="checkbox"/>		<input type="checkbox"/>
	<input type="checkbox"/>			<input type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>
	<input type="checkbox"/>			<input type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>
	<input type="checkbox"/>			<input type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>

Comments: Combined discharge rate = 0.06 cfs, 1% of instream is 13.0 cfs, 1% of 80% natural flow is 29.6 cfs

C4a. 690-09-040 (5): Estimated impacts on hydraulically connected surface water sources greater than one mile as a percentage of the proposed pumping rate. Limit evaluation to the effects that will occur up to one year after pumping begins. This table encompasses the considerations required by 09-040 (5)(a), (c) and (d), which are not included on this form. Use additional sheets if calculated flows from more than one WAB are required.

Non-Distributed Wells													
Well	SW#	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
		%	%	%	%	%	%	%	%	%	%	%	%
		%	%	%	%	%	%	%	%	%	%	%	%
Well Q as CFS													
Interference CFS													
Distributed Wells													
Well	SW#	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	2	%	%	%	%	%	%	%	%	%	%	%	%
Well Q as CFS													
Interference CFS													
2	2	%	%	%	%	%	%	%	%	%	%	%	%
Well Q as CFS													
Interference CFS													
3	2	%	%	%	%	%	%	%	%	%	%	%	%
Well Q as CFS													
Interference CFS													
4	2	%	%	%	%	%	%	%	%	%	%	%	%
Well Q as CFS													
Interference CFS													
5	2	%	%	%	%	%	%	%	%	%	%	%	%
Well Q as CFS													
Interference CFS													
6	2	%	%	%	%	%	%	%	%	%	%	%	%
Well Q as CFS													
Interference CFS													
(A) = Total Interf.													
(B) = 80 % Nat. Q													
(C) = 1 % Nat. Q													
(D) = (A) / (B)		%	%	%	%	%	%	%	%	%	%	%	%
(E) = (A) / (C)		%	%	%	%	%	%	%	%	%	%	%	%

(A) = total interference as CFS, (B) = WAB calculated natural flow at 80% exceed. as CFS, (C) = 1% of calculated natural flow at 80% exceed. as CFS, (D) = total interference divided by 80% flow as a percentage (e.g., 22%, not 0.22), (E) = total interference divided by 1% flow as percentage.

Basis for impact evaluation: Wells are located greater than 1/4 mile but less than 1 mile from the Willamette River  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
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\_\_\_\_\_

C4b. 690-09-040 (5) (b) The potential to impair or detrimentally affect the public interest is to be determined by the Water Rights Section.

- C5.  If properly conditioned, the surface water source(s) can be adequately protected from interference, and/or ground water use under this permit can be regulated if it is found to substantially interfere with surface water:
- i.  The permit should contain condition #(s) \_\_\_\_\_;
  - ii.  The permit should contain special condition(s) as indicated in "Remarks" below;

C6. SW / GW Remarks \_\_\_\_\_  
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**D. WELL CONSTRUCTION, OAR 690-200**

D1. Wells #: 5 & 6 Logid: No well log for either well

D2. THE WELL does not meet current well construction standards based upon:

- a.  review of the well log;
- b.  field inspection by \_\_\_\_\_;
- c.  report of CWRE \_\_\_\_\_;
- d.  other: (specify) No well log, question about PVC casing, information does not list schedule of pipe

D3. THE WELL construction deficiency:

- a.  constitutes a health threat under Division 200 rules;
- b.  commingles water from more than one ground water reservoir;
- c.  permits the loss of artesian head;
- d.  permits the de-watering of one or more ground water reservoirs;
- e.  other: (specify) \_\_\_\_\_

D4. THE WELL construction deficiency is described as follows: Based on the information provided, I could not tell if the wells meet standards concerning the type of casing installed. Also no Water Well Report was filed.

D5. THE WELL a.  was, or  was not constructed according to the standards in effect at the time of original construction or most recent modification.

b.  I don't know if it met standards at the time of construction.

D6.  Route to the Enforcement Section. I recommend withholding issuance of the permit until evidence of well reconstruction is filed with the Department and approved by the Enforcement Section and the Ground Water Section.

**THIS SECTION TO BE COMPLETED BY ENFORCEMENT PERSONNEL**

D7.  Well construction deficiency has been corrected by the following actions: \_\_\_\_\_

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(Enforcement Section Signature)

, 200

D8.  Route to Water Rights Section (attach well reconstruction logs to this page).

**DETAILED REPORT OF INSTREAM REQUIREMENTS**

Water Availability as of 7/17/2003 for

**WILLAMETTE R > COLUMBIA R - AB MILL CR AT GAGE 14191000**

Watershed ID #: 183 Basin: WILLAMETTE Exceedance Level: 80  
 Time: 13:08 Date: 07/17/2003

**ISWRs**

APP #	183A	0	0	0	0	0	0	0	MAXIMUM
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Status	Cert.								
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1	1300.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1300.00
2	1300.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1300.00
3	1300.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1300.00
4	1300.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1300.00
5	1300.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1300.00
6	1300.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1300.00
7	1300.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1300.00
8	1300.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1300.00
9	1300.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1300.00
10	1300.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1300.00
11	1300.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1300.00
12	1300.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1300.00

**DETAILED REPORT ON THE WATER AVAILABILITY CALCULATION**

Water Availability as of 7/17/2003 for

**WILLAMETTE R > COLUMBIA R - AB PERIWINKLE CR AT GAGE 14174**

Watershed ID #: 30200321 Basin: WILLAMETTE Exceedance Level: 80  
 Time: 13:08 Date: 07/17/2003

Month	Natural	CU + Stor	CU + Stor	Expected	Reserved	Instream	Net
Stream	Prior to	After	Stream	Stream	Water	Water	
Flow	1/1/93	1/1/93	Flow	Flow	Rights	Available	

1	17300.00	1260.00	29.70	16000.00	0.00	1750.00	14300.00
2	17400.00	4180.00	29.20	13200.00	0.00	1750.00	11400.00
3	15800.00	4450.00	29.00	11300.00	0.00	1750.00	9570.00
4	13800.00	4150.00	29.10	9620.00	0.00	1750.00	7870.00
5	11400.00	2420.00	32.80	8940.00	0.00	1750.00	7190.00
6	7350.00	792.00	53.00	6500.00	0.00	1750.00	4750.00
7	4100.00	607.00	41.20	3450.00	0.00	1750.00	1700.00
8	2960.00	560.00	36.30	2360.00	0.00	1750.00	614.00
9	2960.00	470.00	45.60	2440.00	0.00	1750.00	694.00
10	3550.00	166.00	25.40	3360.00	0.00	1750.00	1610.00
11	8170.00	251.00	25.10	7890.00	0.00	1750.00	6140.00
12	19100.00	268.00	29.50	18800.00	0.00	1750.00	17100.00
Stor	7460000	1170000	24500	6260000	0	1270000	5000000



STATE OF OREGON  
**WATER WELL REPORT**  
 (as required by ORS 537.765)

well ①

RECEIVED

FEB 28 1989

Bent  
 3927  
 (START CARD) # 7873  
 15/52/25a

(1) OWNER:  
 Name Hewlett-Packard  
 Address 1000 NE Circle Blvd  
 City Corvallis State OR Zip 97330

Well Number: 2110 WATER

(9) LOCATION OF WELL by least description:  
 COUNTY BENTON LATITUDE \_\_\_\_\_ LONGITUDE \_\_\_\_\_  
 Township 11 SE N or S, Range 5 West E or W, W.M.  
 Section NE QUARTER W \_\_\_\_\_ W \_\_\_\_\_  
 Tax Lot \_\_\_\_\_ Lot \_\_\_\_\_ Block \_\_\_\_\_ Subdivision \_\_\_\_\_  
 Street Address of Well (or nearest address) Hewlett-Packard  
1000 NE CIRCLE BLVD CORVALLIS, OR

(2) TYPE OF WORK:  
 New Well  Deepen  Recondition  Abandon

(3) DRILL METHOD  
 Rotary Air  Rotary Mud  Cable  
 Other Reverse

(4) PROPOSED USE:  
 Domestic  Community  Industrial  Irrigation  
 Thermal  Injection  Other De-watering

(5) BORE HOLE CONSTRUCTION:  
 Special Construction approval Yes No    
 Depth of Completed Well 60 ft.  
 Explosives used   Type \_\_\_\_\_ Amount \_\_\_\_\_

HOLE			SEAL			Amount sacks or pounds
Diameter	From	To	Material	From	To	
22	0	20	Bentonite	0	20	31 Sacks
18	20	60	Bore			

How was seal placed: Method  A  B  C  D  E  
 Other \_\_\_\_\_  
 Backfill placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Material \_\_\_\_\_  
 Gravel placed from 58 ft. to 60 ft. Size of gravel 1/4 grit

(6) CASING/LINER: 20-37 #4 AQUA, 37-55 1/2 int, 55-58 #2 AQUA

Casing/Liner	Diameter	From	To	Gauge	Material			
					Steel	Plastic	Welded	Threaded
Casing:	8"	1 1/2	58	250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Liner:	None				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Final location of shoe(s) None

(7) PERFORATIONS/SCREENS:  
 Perforations Method \_\_\_\_\_  
 Screens Type Johnson Material Stainless Steel

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
43	53	.050			8"	<input checked="" type="checkbox"/>	<input type="checkbox"/>

(8) WELL TESTS: Minimum testing time is 1 hour  
 Pump  Bailer  Air  Flowing Artesian  
 Yield gal/min 80 GPM Drawdown \_\_\_\_\_ Drill stem at \_\_\_\_\_ Time 1 hr.

Temperature of water \_\_\_\_\_ Depth Artesian Flow Found   
 Was a water analysis done?  Yes By whom \_\_\_\_\_  
 Did any strata contain water not suitable for intended use?  Too little  
 Salty  Muddy  Odor  Colored  Other \_\_\_\_\_  
 Depth of strata: \_\_\_\_\_

(10) STATIC WATER LEVEL:  
22 ft. below land surface. Date 1-22-89  
 Artesian pressure \_\_\_\_\_ lb. per square inch. Date \_\_\_\_\_

(11) WATER BEARING ZONES:  
 Depth at which water was first found 24

From	To	Estimated Flow Rate	SWL
24	57	80 GPM	22

(12) WELL LOG: Ground elevation \_\_\_\_\_

Material	From	To	SWL
Topsoil	0	2	
Brown sticky clay	2	25	
Clay & Brown sand	25	26	
Black sand	26	29	
Black sand & small gravel	29	35	
Black sand & med. gravel	35	56	
Black sand	56	57	
Blue sandy clay	57	60	

Date started 1-22-89 Completed 1-22-89

(unbonded) Water Well Constructor Certification:  
 I certify that the work I performed on the construction, alteration, or abandonment of this well is in compliance with Oregon well construction standards. Materials used and information reported above are true to my best knowledge and belief.  
 Signed David [Signature] WWC Number \_\_\_\_\_ Date \_\_\_\_\_

(bonded) Water Well Constructor Certification:  
 I accept responsibility for the construction, alteration, or abandonment work performed on this well during the construction dates reported above. all work performed during this time is in compliance with Oregon well construction standards. This report is true to the best of my knowledge and belief.  
 Signed Bob [Signature] WWC Number \_\_\_\_\_ Date \_\_\_\_\_

STATE OF OREGON  
WATER WELL REPORT  
(as required by ORS 537.765)

RENT  
1098

RECEIVED  
RECEIVED  
MAR 20 1989 FEB 28 1989

Well # 5  
18/5W/25a

(START CARD) # 7877

(1) OWNER:  
Name: Hewlett-Packard  
Address: 1000 NE Circle Blvd.  
City: Corvallis State: OR Zip: 97330

(2) TYPE OF WORK:  
 New Well  Deepen  Recondition  Abandon

(3) DRILL METHOD  
 Rotary Air  Rotary Mud  Cable  
 Other Reverse

(4) PROPOSED USE:  
 Domestic  Community  Industrial  Irrigation  
 Thermal  Injection  Other Dewatering

(5) BORE HOLE CONSTRUCTION:  
Special Construction approval Yes No   Depth of Completed Well 57 1/2 ft.  
Explosives used   Type \_\_\_\_\_ Amount \_\_\_\_\_

HOLE			SEAL			Amount sacks or pounds
Diameter	From	To	Material	From	To	
22	0	20	Bentonite	0	18	30 sacks
18	20	57 1/2	Bore			

How was seal placed: Method  A  B  C  D  E  
 Other \_\_\_\_\_  
Backfill placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Material \_\_\_\_\_  
Gravel placed from 32 ft. to 57 1/2 ft. Size of gravel 1/4 grit

(6) CASING/LINER: 18-32 AQUA #4

Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
Casing: <u>8</u>	<u>1 1/2</u>	<u>57 1/2</u>	<u>250</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Liner: <u>None</u>				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Final location of shoe(s) None

(7) PERFORATIONS/SCREENS:  
 Perforations Method \_\_\_\_\_  
 Screens Type Johnson Material Stainless Steel

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
<u>42</u>	<u>52</u>	<u>050</u>			<u>8"</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

(8) WELL TESTS: Minimum testing time is 1 hour  
 Pump  Bailer  Air  Flowing Artesian  
Yield gal/min 80gpm Drawdown \_\_\_\_\_ Drill stem at \_\_\_\_\_ Time 1 hr.

Temperature of water \_\_\_\_\_ Depth Artesian Flow Found   
Was a water analysis done?  Yes By whom \_\_\_\_\_  
Did any strata contain water not suitable for intended use?  Too little  
 Salty  Muddy  Odor  Colored  Other \_\_\_\_\_  
Depth of strata: \_\_\_\_\_

(9) LOCATION OF WELL by legal description:  
Twp: 11S Range: 5W Section: 25  
Subdiv: 15  
Tax Lot \_\_\_\_\_ Lot \_\_\_\_\_ Block \_\_\_\_\_ Subdivision \_\_\_\_\_  
Street Address of Well (or nearest address): H-Packard  
1000 NE Circle Blvd. Corvallis, OR

(10) STATIC WATER LEVEL:  
22 ft. below land surface. Date 1-25-89  
Artesian pressure \_\_\_\_\_ lb. per square inch. Date \_\_\_\_\_

(11) WATER BEARING ZONES:  
Depth at which water was first found \_\_\_\_\_

From	To	Estimated Flow Rate	SWL
<u>25</u>	<u>53</u>	<u>80 GPM</u>	<u>22</u>

(12) WELL LOG: Ground elevation \_\_\_\_\_

Material	From	To	SWL
<u>Topsoil</u>	<u>0</u>	<u>2</u>	
<u>Sticky Brown clay</u>	<u>2</u>	<u>25</u>	
<u>Brown sand + clay</u>	<u>25</u>	<u>210</u>	
<u>Black sand</u>	<u>210</u>	<u>30</u>	
<u>Black sand + med gravel</u>	<u>30</u>	<u>53</u>	
<u>Blue sticky clay</u>	<u>53</u>	<u>57 1/2</u>	

Date started 1-25-89 Completed 1-25-89

(unbonded) Water Well Constructor Certification:  
I certify that the work I performed on the construction, alteration, or abandonment of this well is in compliance with Oregon well construction standards. Materials used and information reported above are true to my best knowledge and belief.  
Signed Clayton WWC Number \_\_\_\_\_ Date \_\_\_\_\_

(bonded) Water Well Constructor Certification:  
I accept responsibility for the construction, alteration, or abandonment work performed on this well during the construction dates reported above. All work performed during this time is in compliance with Oregon well construction standards. This report is true to the best of my knowledge and belief.  
Signed Beit Jones WWC Number 214 Date \_\_\_\_\_

STATE OF OREGON  
WATER WELL REPORT  
(as required by ORS 537.784)

Well #6 Bent (37)

RECEIVED

FEB 28 1989

118/5W/25a

(STATE CARD) # 7876

(1) OWNER: Hewlett Packard  
Address: 1000 NE Circle Blvd  
City: Corvallis

(2) LOCATION OF WELL by legal description  
County: Benton  
Tax Lot: \_\_\_\_\_ Lot: \_\_\_\_\_ Block: \_\_\_\_\_ Subdivision: \_\_\_\_\_  
Street Address of Well (or nearest address): Hewlett Packard  
1000 NE Circle Blvd, Corvallis, OR

(2) TYPE OF WORK:  
 New Well  Deepen  Recondition  Abandon

(3) DRILL METHOD  
 Rotary Air  Rotary Mud  Cable  
 Other Reverse

(4) PROPOSED USE:  
 Domestic  Community  Industrial  Irrigation  
 Thermal  Injection  Other Re-watering

(5) BORE HOLE CONSTRUCTION:  
Special Construction approval Yes No   Depth of Completed Well 60 ft.  
Explosives used   Type \_\_\_\_\_ Amount \_\_\_\_\_

HOLE		SEAL		Amount
Diameter	From To	Material	From To	sacks or pounds
22	0 20	Bentonite	0 20	33 sacks
18	20 60	Bore		

How was seal placed: Method  A  B  C  D  E  
 Other \_\_\_\_\_  
Backfill placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Material \_\_\_\_\_  
Gravel placed from 50 ft. to 60 ft. Size of gravel 1/4 grit

(6) CASING/LINER: 43-50 AGUA #2 30-33 AGUA #2  
33-43 1/4 grit 20-30 AGUA #4

Diameter	From To	Gauge	Steel	Plastic	Welded	Threaded
Casing: 8	1 1/2 60	250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Liner: None			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Final location of shoe(s) None

(7) PERFORATIONS/SCREENS:  
 Perforations Method \_\_\_\_\_  
 Screens Type Johnson Material Stainless Steel

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
44	55	1050			8"	<input checked="" type="checkbox"/>	<input type="checkbox"/>

(8) WELL TESTS: Minimum testing time is 1 hour  
 Pump  Bailer  Air  Flowing Artesian  
Yield gal/min \_\_\_\_\_ Drawdown \_\_\_\_\_ Drill stem at \_\_\_\_\_ Time 1 hr.

Temperature of water \_\_\_\_\_ Depth Artesian Flow Found   
Was a water analysis done?  Yes By whom \_\_\_\_\_  
Did any strata contain water not suitable for intended use?  Too little  
 Salty  Muddy  Odor  Colored  Other \_\_\_\_\_  
Depth of strata: \_\_\_\_\_

(10) STATIC WATER LEVEL:  
22 ft. below land surface. Date 1-25-89  
Artesian pressure \_\_\_\_\_ lb. per square inch. Date \_\_\_\_\_

(11) WATER BEARING ZONES:  
Depth at which water was first found 24

From	To	Estimated Flow Rate	SWL
24	56	80 gpm	

(12) WELL LOG: Ground elevation \_\_\_\_\_

Material	From	To	SWL
Topsoil	0	2	
Sticky Brown clay	2	27	
Brown sand + clay	27	29	
Black sand	29	33	
Black sand + med. gravel	33	53	
Black sand + sparse gravel	53	56	
Blue sandy clay	56	60	

Date started 1-25-89 Completed 1-25-89

(unbonded) Water Well Constructor Certification:  
I certify that the work I performed on the construction, alteration, or abandonment of this well is in compliance with Oregon well construction standards. Materials used and information reported above are true to my best knowledge and belief.  
Signed David H. Jones WWC Number \_\_\_\_\_ Date \_\_\_\_\_

(bonded) Water Well Constructor Certification:  
I accept responsibility for the construction, alteration, or abandonment work performed on this well during the construction dates reported above. All work performed during this time is in compliance with Oregon well construction standards. This report is true to the best of my knowledge and belief.  
Signed Ken Jones WWC Number \_\_\_\_\_ Date \_\_\_\_\_

NOTICE TO WATER WELL CONTRACTOR

The original and first copy of this report are to be filed with the

WATER WELL REPORT

RECEIVED

115/SW-25

STATE ENGINEER, SALEM, OREGON 97310 within 30 days from the date of well completion.

STATE OF OREGON MAR 10 1976 State Well No. \_\_\_\_\_

(Please type or print) WATER RESOURCES DISTRICT \_\_\_\_\_

Rent 3952 Well # A

(1) OWNER:

Name H. M. Hill Address 1600 SW Western Blvd Corvallis

(2) TYPE OF WORK (check):

New Well [X] Deepening [ ] Reconditioning [ ] Abandon [ ]

(3) TYPE OF WELL:

Rotary [ ] Driven [ ] Cable [X] Jetted [ ] Dug [ ] Bored [ ]

(4) PROPOSED USE (check):

Domestic [ ] Industrial [ ] Municipal [ ] Irrigation [ ] Test Well [X] Other [ ]

(5) CASING INSTALLED:

10" Diam. from 0 ft. to 43 ft. Gage 365 8" Diam. from 49 ft. to 54 ft. Gage 250

(6) PERFORATIONS:

Perforated? [ ] Yes [X] No. Type of perforator used Size of perforations in. by in.

(7) SCREENS:

Well screen installed? [X] Yes [ ] No Manufacturer's Name Johnson Type Stainless Steel Model No. Diam. 10" Slot size 1/25 Set from 39' ft. to 49' ft.

(8) WELL TESTS:

Drawdown is amount water level is lowered below static level. Was a pump test made? [X] Yes [ ] No If yes, by whom? C. H. M. Hill Yield: 6.5 gal./min. with 18.29 ft. drawdown after 7 hrs.

(10) LOCATION OF WELL:

County Benton Section 25 T. 15 R. 5W Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 25 ft. Static level 20' ft. below land surface. Date 2-25-76 Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 10" Depth drilled 54 ft. Depth of completed well 54 ft. Formation: Describe color, texture, grain size and structure of materials; and show thickness and nature of each stratum and aquifer penetrated.

Table with columns: MATERIAL, From, To, SWL. Rows: Soil (0-3), Clay Brown Silty (3-25), Sand & some gravel (25-36), Sand & gravel cemented (36-53), Sand (53-55). Includes handwritten calculations: 659pm / 18.29 ddd = 355 gpm/ft ddd, 4x0.3 = T = K/B = 30/4000

Work started 2-9 1976 Completed 2-25 1976 Date well drilling machine moved off of well 2-25 1976

Drilling Machine Operator's Certification:

This well was constructed under my direct supervision. Materials used and information reported above are true to my best knowledge and belief. [Signed] Donald Hitchcock Date 2-26 1976 Drilling Machine Operator's License No. 701

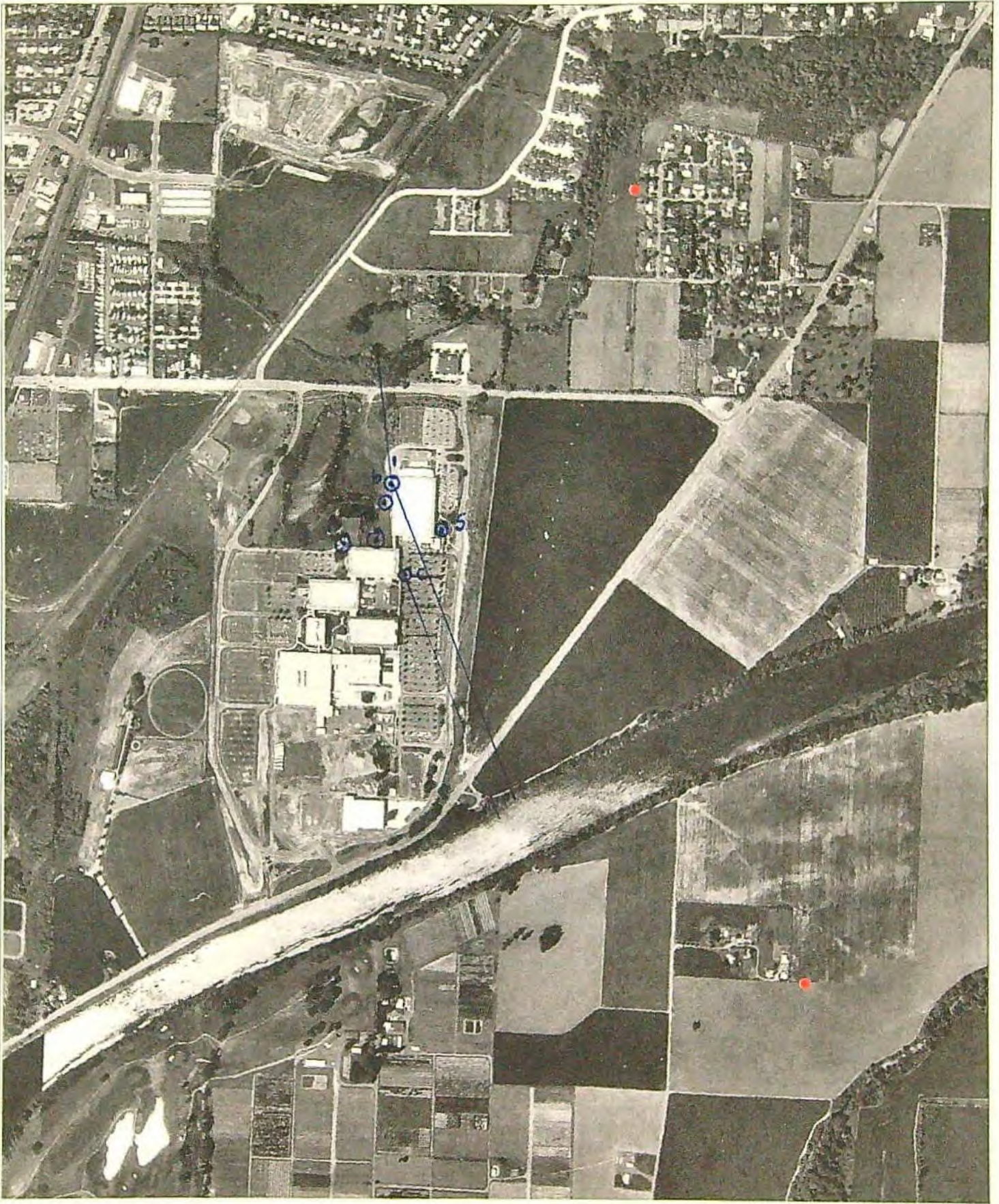
Water Well Contractor's Certification:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief. Name Mutschler Well Drilling Address 7555 NW Oak Creek Corvallis [Signed] Leroy W. Mutschler Contractor's License No. 237 Date 2-26 1976

(9) CONSTRUCTION:

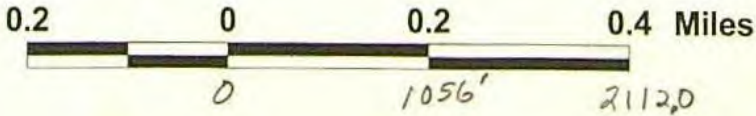
Well seal—Material used Cement Well sealed from land surface to 18 ft. Diameter of well bore to bottom of seal 14 in. Diameter of well bore below seal 10 in. Number of sacks of cement used in well seal 10 sacks Number of sacks of bentonite used in well seal Brand name of bentonite Number of pounds of bentonite per 100 gallons of water Was a drive shoe used? [ ] Yes [X] No Plugs Size: location Did any strata contain unusable water? [ ] Yes [X] No Type of water? depth of strata Method of sealing strata off Was well gravel packed? [ ] Yes [X] No Size of gravel: Gravel placed from ft. to ft.

# Well Locations

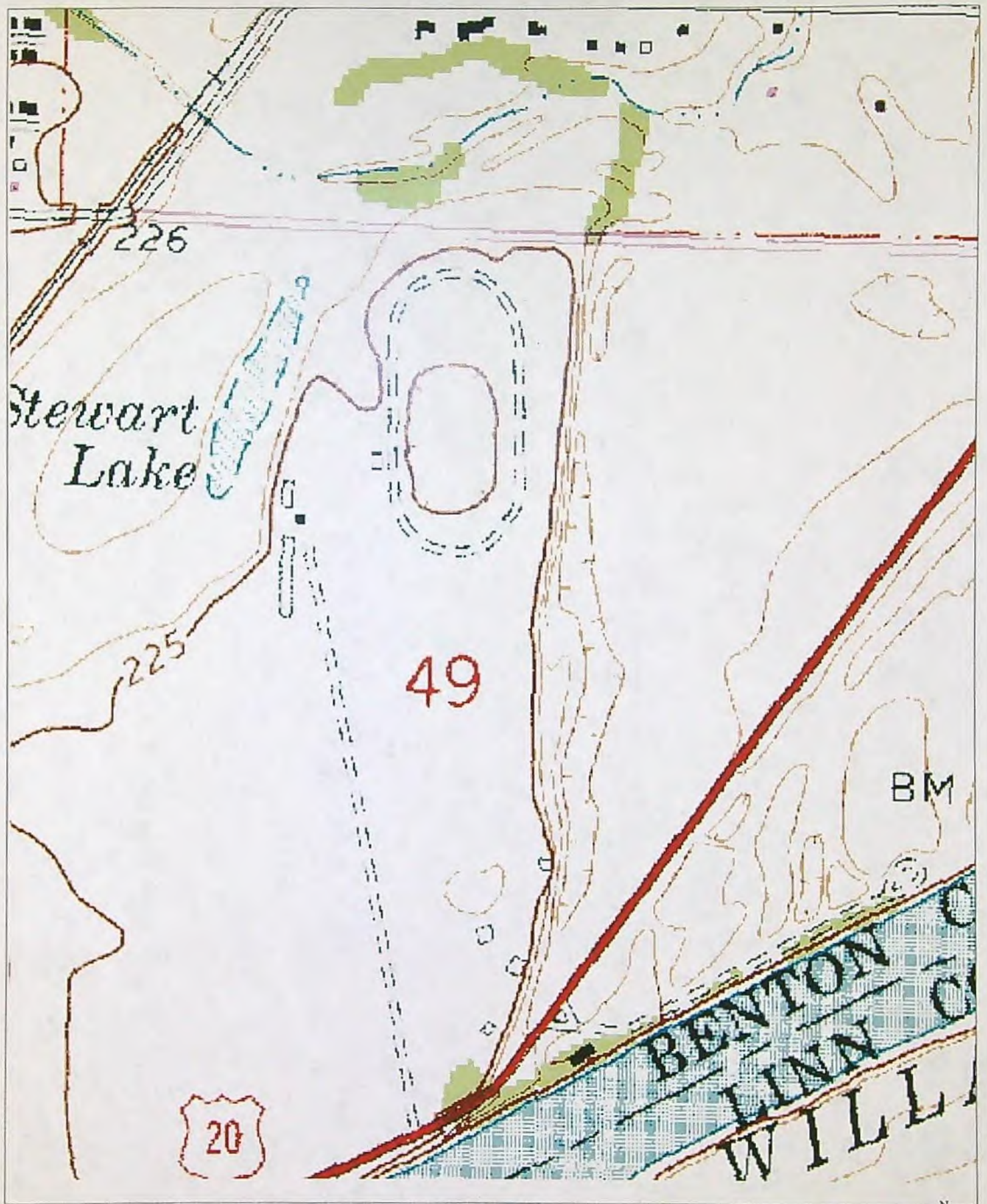


5280

Well site  
Quarry site  
Quarry



# Well Locations



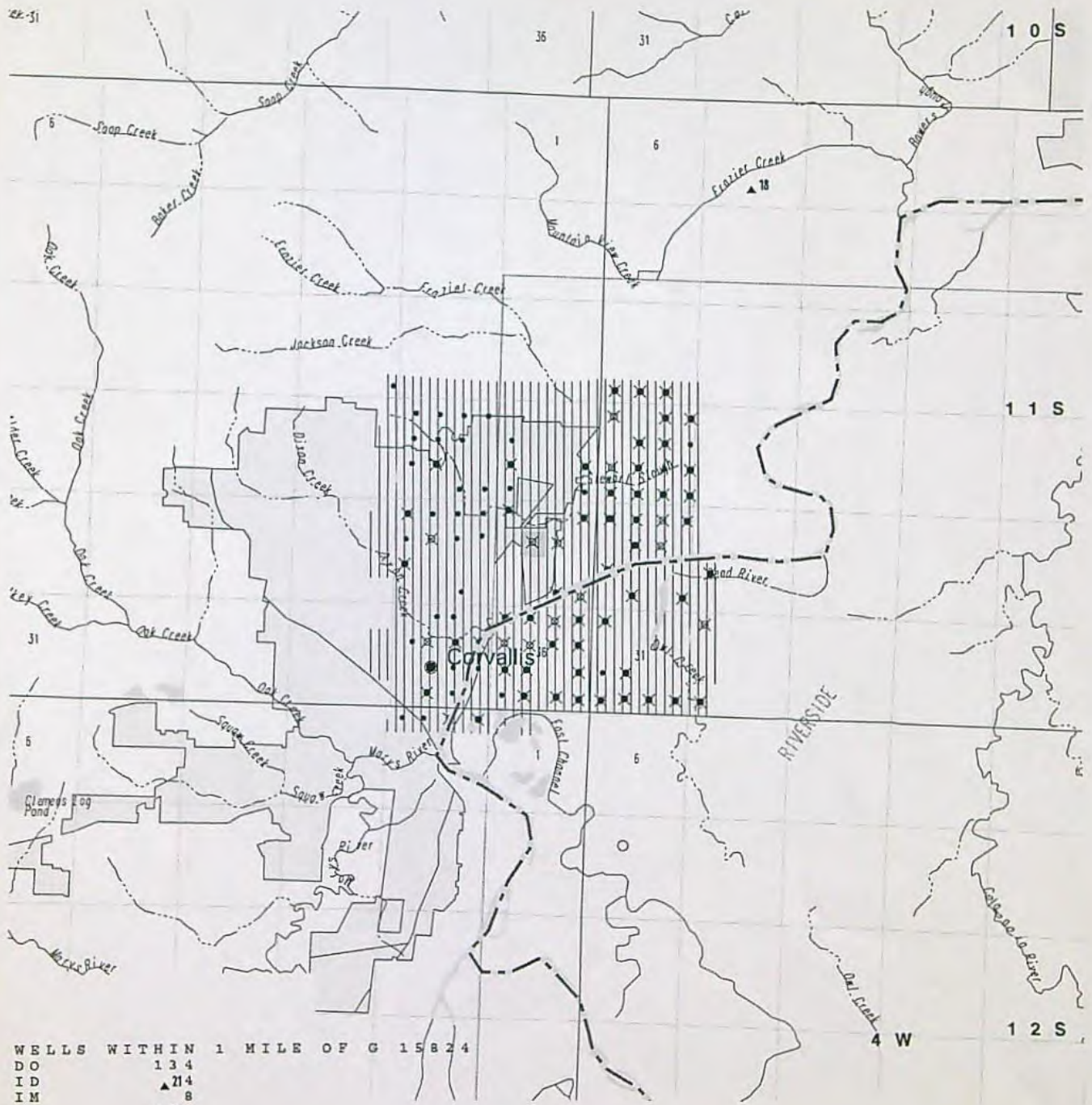
5280 feet

0.08 0 0.08 0.16 Miles



# Wells in the vicinity of application G 15824

- Application well(s) in this 1/4-1/4 section
- Well(s) identified in this section from OWRD's well log database within 1 mi. radius of application well(s)
- Well(s) identified in this 1/4-1/4 section from OWRD's well log database within 1 mi. radius of application well(s)
- Conditioned, permitted well(s) in this 1/4-1/4 section within 5 mi. radius of application well(s)
- Permitted well(s) in this 1/4-1/4 section within 1 mi. radius of application well(s)
- OWRD Observation well and well-id within 5 mi. radius of application well(s)
- Critical GW Area
- Regulated GW Area



WELLS WITHIN 1 MILE OF G 15824

DO	134
ID	214
IM	8
IR	152
MO	160

PERMITTED WELLS WITHIN 1 MILE OF APPLICATION G 15824

\$RECNO	APPLICATION	PERMIT	LOC-QQ	USE	RATE	DIV-UNITS
1	GR	2621	GR 4045	11.00S 5.00W24NESE	IR	300.0000 G
2	GR	2843	GR 2680	11.00S 5.00W23NESW	IR	15.0000 G
3	GR	4120	GR 3703	11.00S 5.00W24NWSW	IR	20.0000 G
4	GR	2598	GR 2465	11.00S 5.00W25NWNW	IR	150.0000 G
5	GR	298	GR 278	11.00S 5.00W26NWNW	IR	300.0000 G
6	G	7721	G 7365	11.00S 5.00W25NENE	IR	0.2100 C
7	G	1334	G 1208	11.00S 5.00W26SENW	IR	0.2200 C
8	G	8470	G 7791	11.00S 5.00W25SENW	IR	0.0900 C
9	G	3890	G 3657	11.00S 5.00W25SWNE	IR	0.9000 C
9	G	8470	G 7791	11.00S 5.00W25SWNE	IR	0.0900 C
10	GR	2929	GR 2881	11.00S 5.00W26NWSW	IR	130.0000 G
11	GR	2222	GR 2127	11.00S 5.00W25SWSE	IR	150.0000 G
12	G	849	G 751	11.00S 5.00W25SESE	IR	0.2300 C
13	G	12508	G 11352	11.00S 5.00W36NWNW	IR	0.5510 C
14	GR	2383	GR 2265	11.00S 5.00W36NENW	IR	900.0000 G
15	G	11929	G 10936	11.00S 5.00W36NWNE	LA	0.8900 C
16	G	2877	G 2770	11.00S 5.00W36NENE	IR	0.4400 C
16	GR	1096	GR 1057	11.00S 5.00W36NENE	IR	350.0000 G
16	GR	1097	GR 1058	11.00S 5.00W36NENE	IR	80.0000 G
17	G	2159	G 1992	11.00S 5.00W35SENW	IM	0.1000 C
18	GR	2335	GR 3901	11.00S 5.00W35SWNE	IR	20.0000 G
19	GR	3726	GR 3400	11.00S 5.00W35SENE	IR	40.0000 G
20	G	3162	G 2975	11.00S 5.00W36SWNW	IR	0.4700 C
20	G	12508	G 11352	11.00S 5.00W36SWNW	IR	0.5510 C
21	GR	2991	GR 2800	11.00S 5.00W36SENW	IR	250.0000 G
22	GR	2413	GR 2293	11.00S 5.00W36SWNE	IR	200.0000 G
22	GR	2990	GR 2799	11.00S 5.00W36SWNE	IR	165.0000 G
23	G	8320	G 7665	11.00S 5.00W36SENE	IR	0.2300 C
23	GR	1721	GR 1670	11.00S 5.00W36SENE	IR	350.0000 G
24	G	12508	G 11352	11.00S 5.00W36NWSW	IR	0.5510 C
24	GR	2996	GR 2805	11.00S 5.00W36NWSW	IR	150.0000 G
24	GR	2988	GR 3798	11.00S 5.00W36NWSW	IR	350.0000 G
25	G	9689	G 9280	11.00S 5.00W36NESW	IR	0.0800 C
25	GR	2411	GR 2291	11.00S 5.00W36NESW	IR	200.0000 G
25	GR	3536	GR 3253	11.00S 5.00W36NESW	IR	144.0000 G
26	GR	1667	GR 1618	11.00S 5.00W36NESE	IR	200.0000 G
27	GR	848	GR 818	11.00S 5.00W35SESW	IM	200.0000 G
28	G	823	G 743	11.00S 5.00W36SESW	IR	0.3500 C
28	GR	2412	GR 2292	11.00S 5.00W36SESW	IR	200.0000 G
29	G	2643	G 2459	11.00S 5.00W36SWSE	FI	2.2000 C
29	G	6610	G 6377	11.00S 5.00W36SWSE	FI	0.8900 C
29	G	10547	G 9698	11.00S 5.00W36SWSE	LA	700.0000 G
29	G	12389	G 12131	11.00S 5.00W36SWSE	FI	200.0000 G
30	GR	1666	GR 1617	11.00S 5.00W36SESE	IR	200.0000 G
30	GR	1722	GR 1671	11.00S 5.00W36SESE	IR	350.0000 G
31	GR	3558	GR 3340	11.00S 4.00W18SWSW	IR	220.0000 G
32	GR	2511	GR 2378	11.00S 4.00W18SESW	IR	180.0000 G
33	G	11951	G 10934	11.00S 4.00W18SWSE	IR	0.2900 C
33	GR	2790	GR 2068	11.00S 4.00W18SWSE	IR	50.0000 G
33	GR	2459	GR 2330	11.00S 4.00W18SWSE	GH	15.0000 G
33	GR	2459	GR 2330	11.00S 4.00W18SWSE	IR	15.0000 G
34	G	3461	G 3265	11.00S 4.00W19NWNW	IR	0.3300 C
35	G	2581	G 2393	11.00S 4.00W19NWNE	IR	0.2300 C
35	G	2581	G 2393	11.00S 4.00W19NWNE	IR	0.4200 C
35	G	3445	G 3226	11.00S 4.00W19NWNE	IR	0.0600 C
35	GR	2784	GR 2631	11.00S 4.00W19NWNE	IR	12.0000 G



35	GR	3559	GR	3341	11.00S	4.00W19N	WNE	IR	300.0000	G		
36	GR	88	GR	74	11.00S	4.00W19N	E	ENE	IR	60.0000	G	
37	GR	562	GR	530	11.00S	4.00W19S	E	ENW	IR	35.0000	G	
37	GR	3375	GR	4078	11.00S	4.00W19S	E	ENW	IR	36.0000	G	
38	G	8058	G	7578	11.00S	4.00W19S	W	NE	FI	0.0200	C	
38	G	8058	G	7578	11.00S	4.00W19S	W	NE	FI	0.0900	C	
39	G	4442	G	4188	11.00S	4.00W19N	W	SW	FI	0.3300	C	
39	G	5434	G	5358	11.00S	4.00W19N	W	SW	FI	0.3300	C	
40	GR	830	GR	803	11.00S	4.00W19N	E	SW	IR	200.0000	G	
40	GR	1680	GR	1629	11.00S	4.00W19N	E	SW	ID	30.0000	G	
40	GR	1771	GR	1716	11.00S	4.00W19N	E	SW	ID	50.0000	G	
41	T	4883	CG	1475	11.00S	4.00W19N	E	SE	IR	0.2100	C	
41	G	1603	G	1475	11.00S	4.00W19N	E	SE	IR	0.2100	C	
41	GR	293	GR	265	11.00S	4.00W19N	E	SE	IR	200.0000	G	
41	GR	1379	GR	1336	11.00S	4.00W19N	E	SE	NU	10.0000	G	
42	GR	715	GR	696	11.00S	4.00W19S	W	SW	IR	100.0000	G	
43	G	2034	G	1871	11.00S	4.00W19S	E	SE	IR	0.2300	C	
44	G	1769	G	1621	11.00S	4.00W19S	W	SE	IR	0.2000	C	
44	GR	2607	GR	2474	11.00S	4.00W19S	W	SE	IR	80.0000	G	
44	GR	2879	GR	2710	11.00S	4.00W19S	W	SE	IR	260.0000	G	
45	T	4883	CG	1475	11.00S	4.00W19S	E	SE	IR	0.2100	C	
45	G	4826	G	4545	11.00S	4.00W19S	E	SE	IS	0.3400	C	
45	G	13299	G	12322	11.00S	4.00W19S	E	SE	IR	0.3900	C	
45	GR	2880	GR	2711	11.00S	4.00W19S	E	SE	IR	350.0000	G	
46	G	783	G	724	11.00S	4.00W30N	W	NW	IR	0.0400	C	
46	G	2613	G	2425	11.00S	4.00W30N	W	NW	IR	0.0700	C	
46	GR	2382	GR	2264	11.00S	4.00W30N	W	NW	IR	100.0000	G	
46	GR	2593	GR	2460	11.00S	4.00W30N	W	NW	IR	100.0000	G	
47	GR	540	GR	617	11.00S	4.00W30N	E	NW	IR	430.0000	G	
47	GR	3869	GR	3521	11.00S	4.00W30N	E	NW	IR	300.0000	G	
48	G	7756	G	7371	11.00S	4.00W30N	W	NE	IR	0.2900	C	
49	G	7715	G	7166	11.00S	4.00W30N	E	NE	IR	1.1800	C	
50	GR	714	GR	695	11.00S	4.00W30S	E	NW	IR	150.0000	G	
50	GR	3455	GR	3196	11.00S	4.00W30S	E	NW	IR	60.0000	G	
51	G	7756	G	7371	11.00S	4.00W30S	W	NE	IR	0.0200	C	
52	GR	713	GR	694	11.00S	4.00W30N	W	SW	IR	100.0000	G	
53	GR	1686	GR	1636	11.00S	4.00W29N	W	SW	IR	250.0000	G	
53	GR	1687	GR	1637	11.00S	4.00W29N	W	SW	IR	800.0000	G	
54	GR	1099	GR	1060	11.00S	4.00W30S	E	SE	IR	500.0000	G	
55	GR	1688	GR	1638	11.00S	4.00W30S	E	SE	IR	350.0000	G	
56	GR	1098	GR	1059	11.00S	4.00W31N	W	NW	IR	350.0000	G	
57	G	6183	G	5860	11.00S	4.00W32N	W	NW	DO	0.2500	C	
58	G	503	G	424	11.00S	4.00W31N	E	SW	IS	0.5200	C	
58	G	13348	G	12097	11.00S	4.00W31N	E	SW	DN	0.2000	C	
58	GR	285	GR	274	11.00S	4.00W31N	E	SW	IL	100.0000	G	
58	GR	285	GR	274	11.00S	4.00W31N	E	SW	IR	235.0000	G	
59	G	4958	G	4679	11.00S	4.00W31S	W	SW	IR	0.3200	C	
60	G	4480	G	4222	11.00S	4.00W31S	E	SE	IR	0.0200	C	
60	GR	285	GR	274	11.00S	4.00W31S	E	SE	IR	200.0000	G	
60	GR	2538	GR	2398	11.00S	4.00W31S	E	SE	IR	320.0000	G	
61	GR	882	GR	856	11.00S	4.00W31S	W	SE	IR	200.0000	G	
61	GR	2119	GR	3847	11.00S	4.00W31S	W	SE	IR	80.0000	G	
61	GR	2120	GR	3848	11.00S	4.00W31S	W	SE	IR	80.0000	G	
62	GR	883	GR	857	11.00S	4.00W31S	E	SE	IR	200.0000	G	
63	G	5281	G	4956	11.00S	4.00W32S	W	SW	IS	0.0500	C	
64	GR	556	GR	528	12.00S	5.00W	2N	WNE	IR	563.0000	G	
65	GR	2405	GR	2286	12.00S	5.00W	2N	E	ENE	IR	400.0000	G

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PERMITTED WELLS WITHIN 1 MILE OF APPLICATION G 15824

\$RECNO	APPLICATION	PERMIT	LOC-QQ	USE	RATE	DIV-UNITS
1	GR 2621	GR 4045	11.00S 5.00W24NESE	IR	300.0000	G
2	GR 2843	GR 2680	11.00S 5.00W23NESW	IR	15.0000	G
3	GR 4120	GR 3703	11.00S 5.00W24NWSW	IR	20.0000	G
4	GR 2598	GR 2465	11.00S 5.00W25NWNW	IR	150.0000	G
5	GR 298	GR 278	11.00S 5.00W26NWNW	IR	300.0000	G
6	G 7721	G 7365	11.00S 5.00W25NENE	IR	0.2100	C
7	G 1334	G 1208	11.00S 5.00W26SENW	IR	0.2200	C
8	G 8470	G 7791	11.00S 5.00W25SENW	IR	0.0900	C
9	G 3890	G 3657	11.00S 5.00W25SWNE	IR	0.9000	C
9	G 8470	G 7791	11.00S 5.00W25SWNE	IR	0.0900	C
10	GR 2929	GR 2881	11.00S 5.00W26NWSW	IR	130.0000	G
11	GR 2222	GR 2127	11.00S 5.00W25SWSE	IR	150.0000	G
12	G 849	G 751	11.00S 5.00W25SESE	IR	0.2300	C
13	G 12508	G 11352	11.00S 5.00W36NWNW	IR	0.5510	C
14	GR 2383	GR 2265	11.00S 5.00W36NENW	IR	900.0000	G
15	G 11929	G 10936	11.00S 5.00W36NWNE	LA	0.8900	C
16	G 2877	G 2770	11.00S 5.00W36NENE	IR	0.4400	C
16	GR 1096	GR 1057	11.00S 5.00W36NENE	IR	350.0000	G
16	GR 1097	GR 1058	11.00S 5.00W36NENE	IR	80.0000	G
17	G 2159	G 1992	11.00S 5.00W35SENW	IM	0.1000	C
18	GR 2335	GR 3901	11.00S 5.00W35SWNE	IR	20.0000	G
19	GR 3726	GR 3400	11.00S 5.00W35SENE	IR	40.0000	G
20	G 3162	G 2975	11.00S 5.00W36SWNW	IR	0.4700	C
20	G 12508	G 11352	11.00S 5.00W36SWNW	IR	0.5510	C
21	GR 2991	GR 2800	11.00S 5.00W36SENW	IR	250.0000	G
22	GR 2413	GR 2293	11.00S 5.00W36SWNE	IR	200.0000	G
22	GR 2990	GR 2799	11.00S 5.00W36SWNE	IR	165.0000	G
23	G 8320	G 7665	11.00S 5.00W36SENE	IR	0.2300	C
23	GR 1721	GR 1670	11.00S 5.00W36SENE	IR	350.0000	G
24	G 12508	G 11352	11.00S 5.00W36NWSW	IR	0.5510	C
24	GR 2996	GR 2805	11.00S 5.00W36NWSW	IR	150.0000	G
24	GR 2988	GR 3798	11.00S 5.00W36NWSW	IR	350.0000	G
25	G 9689	G 9280	11.00S 5.00W36NESW	IR	0.0800	C
25	GR 2411	GR 2291	11.00S 5.00W36NESW	IR	200.0000	G
25	GR 3536	GR 3253	11.00S 5.00W36NESW	IR	144.0000	G
26	GR 1667	GR 1618	11.00S 5.00W36NESE	IR	200.0000	G
27	GR 848	GR 818	11.00S 5.00W35SESW	IM	200.0000	G
28	G 823	G 743	11.00S 5.00W36SESW	IR	0.3500	C
28	GR 2412	GR 2292	11.00S 5.00W36SESW	IR	200.0000	G
29	G 2643	G 2459	11.00S 5.00W36SWSE	FI	2.2000	C
29	G 6610	G 6377	11.00S 5.00W36SWSE	FI	0.8900	C
29	G 10547	G 9698	11.00S 5.00W36SWSE	LA	700.0000	G
29	G 12389	G 12131	11.00S 5.00W36SWSE	FI	200.0000	G
30	GR 1666	GR 1617	11.00S 5.00W36SESE	IR	200.0000	G
30	GR 1722	GR 1671	11.00S 5.00W36SESE	IR	350.0000	G
31	GR 3558	GR 3340	11.00S 4.00W18SWSW	IR	220.0000	G
32	GR 2511	GR 2378	11.00S 4.00W18SESW	IR	180.0000	G
33	G 11951	G 10934	11.00S 4.00W18SWSE	IR	0.2900	C
33	GR 2790	GR 2068	11.00S 4.00W18SWSE	IR	50.0000	G
33	GR 2459	GR 2330	11.00S 4.00W18SWSE	GH	15.0000	G
33	GR 2459	GR 2330	11.00S 4.00W18SWSE	IR	15.0000	G
34	G 3461	G 3265	11.00S 4.00W19NWNW	IR	0.3300	C
35	G 2581	G 2393	11.00S 4.00W19NWNE	IR	0.2300	C
35	G 2581	G 2393	11.00S 4.00W19NWNE	IR	0.4200	C
35	G 3445	G 3226	11.00S 4.00W19NWNE	IR	0.0600	C
35	GR 2784	GR 2631	11.00S 4.00W19NWNE	IR	12.0000	G

35	GR	3559	GR	3341	11.00S	4.00W19N	WNE	IR	300.0000	G			
36	GR	88	GR	74	11.00S	4.00W19N	E	E	IR	60.0000	G		
37	GR	562	GR	530	11.00S	4.00W19S	E	N	W	IR	35.0000	G	
37	GR	3375	GR	4078	11.00S	4.00W19S	E	N	W	IR	36.0000	G	
38	G	8058	G	7578	11.00S	4.00W19S	W	N	E	FI	0.0200	C	
38	G	8058	G	7578	11.00S	4.00W19S	W	N	E	FI	0.0900	C	
39	G	4442	G	4188	11.00S	4.00W19N	W	S	W	FI	0.3300	C	
39	G	5434	G	5358	11.00S	4.00W19N	W	S	W	FI	0.3300	C	
40	GR	830	GR	803	11.00S	4.00W19N	E	S	W	IR	200.0000	G	
40	GR	1680	GR	1629	11.00S	4.00W19N	E	S	W	ID	30.0000	G	
40	GR	1771	GR	1716	11.00S	4.00W19N	E	S	W	ID	50.0000	G	
41	T	4883	CG	1475	11.00S	4.00W19N	E	S	E	IR	0.2100	C	
41	G	1603	G	1475	11.00S	4.00W19N	E	S	E	IR	0.2100	C	
41	GR	293	GR	265	11.00S	4.00W19N	E	S	E	IR	200.0000	G	
41	GR	1379	GR	1336	11.00S	4.00W19N	E	S	E	NU	10.0000	G	
42	GR	715	GR	696	11.00S	4.00W19S	W	S	W	IR	100.0000	G	
43	G	2034	G	1871	11.00S	4.00W19S	E	S	E	IR	0.2300	C	
44	G	1769	G	1621	11.00S	4.00W19S	W	S	E	IR	0.2000	C	
44	GR	2607	GR	2474	11.00S	4.00W19S	W	S	E	IR	80.0000	G	
44	GR	2879	GR	2710	11.00S	4.00W19S	W	S	E	IR	260.0000	G	
45	T	4883	CG	1475	11.00S	4.00W19S	E	S	E	IR	0.2100	C	
45	G	4826	G	4545	11.00S	4.00W19S	E	S	E	IS	0.3400	C	
45	G	13299	G	12322	11.00S	4.00W19S	E	S	E	IR	0.3900	C	
45	GR	2880	GR	2711	11.00S	4.00W19S	E	S	E	IR	350.0000	G	
46	G	783	G	724	11.00S	4.00W30N	W	N	W	IR	0.0400	C	
46	G	2613	G	2425	11.00S	4.00W30N	W	N	W	IR	0.0700	C	
46	GR	2382	GR	2264	11.00S	4.00W30N	W	N	W	IR	100.0000	G	
46	GR	2593	GR	2460	11.00S	4.00W30N	W	N	W	IR	100.0000	G	
47	GR	540	GR	617	11.00S	4.00W30N	E	N	W	IR	430.0000	G	
47	GR	3869	GR	3521	11.00S	4.00W30N	E	N	W	IR	300.0000	G	
48	G	7756	G	7371	11.00S	4.00W30N	W	N	E	IR	0.2900	C	
49	G	7715	G	7166	11.00S	4.00W30N	E	N	E	IR	1.1800	C	
50	GR	714	GR	695	11.00S	4.00W30S	E	N	W	IR	150.0000	G	
50	GR	3455	GR	3196	11.00S	4.00W30S	E	N	W	IR	60.0000	G	
51	G	7756	G	7371	11.00S	4.00W30S	W	N	E	IR	0.0200	C	
52	GR	713	GR	694	11.00S	4.00W30N	W	S	W	IR	100.0000	G	
53	GR	1686	GR	1636	11.00S	4.00W29N	W	S	W	IR	250.0000	G	
53	GR	1687	GR	1637	11.00S	4.00W29N	W	S	W	IR	800.0000	G	
54	GR	1099	GR	1060	11.00S	4.00W30S	E	S	E	IR	500.0000	G	
55	GR	1688	GR	1638	11.00S	4.00W30S	E	S	E	IR	350.0000	G	
56	GR	1098	GR	1059	11.00S	4.00W31N	W	N	W	IR	350.0000	G	
57	G	6183	G	5860	11.00S	4.00W32N	W	N	W	DO	0.2500	C	
58	G	503	G	424	11.00S	4.00W31N	E	S	W	IS	0.5200	C	
58	G	13348	G	12097	11.00S	4.00W31N	E	S	W	DN	0.2000	C	
58	GR	285	GR	274	11.00S	4.00W31N	E	S	W	IL	100.0000	G	
58	GR	285	GR	274	11.00S	4.00W31N	E	S	W	IR	235.0000	G	
59	G	4958	G	4679	11.00S	4.00W31S	W	S	W	IR	0.3200	C	
60	G	4480	G	4222	11.00S	4.00W31S	E	S	W	IR	0.0200	C	
60	GR	285	GR	274	11.00S	4.00W31S	E	S	W	IR	200.0000	G	
60	GR	2538	GR	2398	11.00S	4.00W31S	E	S	W	IR	320.0000	G	
61	GR	882	GR	856	11.00S	4.00W31S	W	S	E	IR	200.0000	G	
61	GR	2119	GR	3847	11.00S	4.00W31S	W	S	E	IR	80.0000	G	
61	GR	2120	GR	3848	11.00S	4.00W31S	W	S	E	IR	80.0000	G	
62	GR	883	GR	857	11.00S	4.00W31S	E	S	E	IR	200.0000	G	
63	G	5281	G	4956	11.00S	4.00W32S	W	S	W	IS	0.0500	C	
64	GR	556	GR	528	12.00S	5.00W	2N	W	N	E	IR	563.0000	G
65	GR	2405	GR	2286	12.00S	5.00W	2N	E	N	E	IR	400.0000	G

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CONDITIONED WELLS WITHIN 5 MILES OF APPLICATION G 15824

\$RECNO	APPLICATION	PERMIT	LOC-QQ	CONDITION-CODE
1	G 13399	G 12419	12.00S 4.00W 7SEW	7DG
1	G 13399	G 12419	12.00S 4.00W 7SEW	7DR
1	GR 484	GR 466	12.00S 4.00W 7SEW	

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APPLICATION G 15824 FALLS WITHIN THESE QUAD(S)

RIVERSIDE

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Oregon Water Resources Department  
Water Rights Division

Water Rights Application  
Number G-15824

**Proposed Final Order**

*Summary of Recommendation:* The Department recommends that the attached draft permit be issued with conditions.

*Application History*

On AUGUST 14, 2002, HEWLETT PACKARD CO. submitted an application to the Department for the following water use permit:

- Amount of Water: 0.597 cubic foot per second (CFS)
- Use of Water: Irrigation of 24.8 Acres and Industrial Use
- Source of Water: Six Wells in Willamette River Basin
- Area of Proposed Use: Benton County within Section 25, Township 11 South, Range 5 West, W.M.

On November 14, 2003, the Department mailed the applicant notice of its Initial Review, determining that "The use of 0.6 cubic foot per second (CFS) from six wells in Willamette River Basin, being 0.31 CFS for irrigation of 24.8 acres is allowable from March 1 through October 31 of each year and 0.29 CFS for industrial use is allowable year round." The applicant did not notify the Department to stop processing the application within 14 days of that date.

On November 18, 2003, the Department gave public notice of the application in its weekly notice. The public notice included a request for comments, and information for interested persons about both obtaining future notices and a copy of the proposed final order.

No written comments were received within 30 days.

In reviewing applications, the Department may consider any relevant sources of information, including the following:

- comments by or consultation with another state agency
- any applicable basin program
- any applicable comprehensive plan or zoning ordinance
- the amount of water available
- the rate and duty for the proposed use
- pending senior applications and existing water rights of record
- designations of any critical groundwater areas
- the Scenic Waterway requirements of ORS 390.835

- applicable statutes, administrative rules, and case law
- any general basin-wide standard for flow rate and duty of water allowed
- the need for a flow rate and duty higher than the general standard
- any comments received

*Findings of Fact*

On January 23, 2004, representatives of Hewlett Packard and staff from the Water Resources Department met to discuss the construction of Well B and Well C and the rate allowed for industrial use. The Department determined that Well B and Well C do not meet current minimum well construction standards described in OAR 690-210-0210. Therefore, the use of water from Well B and Well C cannot be allowed until the wells are reconstructed to meet minimum well construction standards.

The Willamette Basin Program allows irrigation and industrial use.

Six wells in Willamette River Basin are not within or above a State Scenic Waterway.

The Groundwater Section finds, per OAR 390.835(9), there is not a preponderance of evidence that the proposed use of groundwater will measurably reduce the surface water flows necessary to maintain the free-flowing character of a scenic waterway in quantities necessary for recreation, fish and wildlife.

Groundwater Findings Under OAR 690-09

The Department determined, consistent with OAR 690-009-0040(4), that the proposed ground water use will not have the potential for substantial interference with the nearby surface water sources.

In making this determination, the Department considered whether:

- (a) There is a hydraulic connection from the proposed well(s) to any surface water sources.
- (b) The point of appropriation is a horizontal distance less than one-fourth mile from the surface water source;
- (c) The rate of appropriation is greater than five cubic feet per second, if the point of appropriation is a horizontal distance less than one mile from the surface water source;
- (d) The rate of appropriation is greater than one percent of the pertinent adopted minimum perennial streamflow or instream water right with a senior priority date, if one is applicable, or of the discharge that is equaled or exceeded 80 percent of time, as determined or estimated by the Department, and if the point of appropriation is a horizontal distance less than one mile from the surface water source;

- (e) The ground water appropriation, if continued for a period of 30 days, would result in stream depletion greater than 25 percent of the rate of appropriation, if the point of appropriation is a horizontal distance less than one mile from the surface water source.

According to the Department's rules, the potential for substantial interference is assumed if (a) and either (b) or (c) or (d) or (e) are met. For this application, the Department determined that there is no potential for substantial interference because in reviewing this application (a) was met but (b), (c), (d) or (e) were not met.

An assessment of groundwater availability has been completed by the Department's Groundwater/Hydrology section. A copy of this assessment is in the file. The proposed use of groundwater will likely be available in the amounts requested without injury to prior rights and/or within the capacity of the resource.

The Department finds that the amount of water requested, 0.6 CFS, is an acceptable amount.

The proposed wells are not within a designated critical ground water area.

#### *Conclusions of Law*

Under the provisions of ORS 537.621, the Department must presume that a proposed use will ensure the preservation of the public welfare, safety and health if the proposed use is allowed in the applicable basin program established pursuant to ORS 536.300 and 536.340 or given a preference under ORS 536.310(12), if water is available, if the proposed use will not injure other water rights and if the proposed use complies with rules of the Water Resources Commission.

The proposed use requested in this application is allowed in the Willamette Basin Plan, or a preference for this use is granted under the provisions of ORS 536.310(12).

Water is available for the proposed use.

The proposed use will not injure other water rights.

The proposed use complies with other rules of the Water Resources Commission not otherwise described above.

The proposed use complies with the State Agency Agreement for land use.

No proposed flow rate and duty of water higher than the general basin-wide standard is needed.

For these reasons, the required presumption has been established.

Under the provisions of ORS 537.621, once the presumption has been established, it may be overcome by a preponderance of evidence that either:

- (a) One or more of the criteria for establishing the presumption are not satisfied; or
- (b) The proposed use would not ensure the preservation of the public welfare, safety and health as demonstrated in comments, in a protest . . . or in a finding of the department that shows:
  - (A) The specific aspect of the public welfare, safety and health under ORS 537.525 that would be impaired or detrimentally affected; and
  - (B) Specifically how the identified aspect of the public welfare, safety and health under ORS 537.525 would be impaired or be adversely affected.

In this application, all criteria for establishing the presumption have been satisfied, as noted above. The presumption has not been overcome by a preponderance of evidence that the proposed use would impair or be detrimental to the public interest.

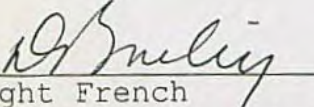
The Department therefore concludes that water is available in the amount necessary for the proposed use; the proposed use will not result in injury to existing water rights; and the proposed use would ensure the preservation of the public welfare, safety and health as described in ORS 537.525.

When issuing permits, ORS 537.628(1) authorizes the Department to include limitations and conditions which have been determined necessary to protect the public welfare, safety, and health. The attached draft permit is conditioned accordingly.

#### Recommendation

The Department recommends that the attached draft permit be issued with conditions.

DATED April 6, 2004

  
Dwight French  
Water Rights Section Manager

*If you have any questions,  
please check the information  
box on the last page for the  
appropriate names and  
phone numbers.*

*Protest Rights and Standing*



Under the provisions of 537.621(7), you have the right to protest this proposed final order. Your protest must be in writing, and must include the following:

- Your name, address, and telephone number;
- A description of your interest in the proposed final order, and, if you claim to represent the public interest, a precise statement of the public interest represented;
- A detailed description of how the action proposed in this proposed final order would impair or be detrimental to your interest;
- A detailed description of how the proposed final order is in error or deficient, and how to correct the alleged error or deficiency;
- Any citation of legal authority to support your protest, if known; and
- If you are not the applicant, the protest fee of \$250.00 required by ORS 536.050 and proof of service of the protest upon the applicant.
- If you are the applicant, a statement of whether or not you are requesting a contested case hearing. If you do not request a hearing, the Department will presume that you do not wish to contest the findings of the proposed final order.
- If you do not protest this Proposed Final Order and if no substantive changes are made in the final order, you will not have an opportunity for judicial review, protest or appeal of the final order when it is issued.

#### Requests for Standing

Under the provisions of 537.621(6), persons other than the applicant who support a proposed final order may request standing for purposes of participating in any contested case proceeding on the proposed final order or for judicial review of a final order. A request for standing shall be in writing, include a statement that the requester supports the proposed final order, and a statement of how the requester would be harmed if the proposed final order is modified. The fee required at the time of submitting this request is \$50.00. If a hearing is scheduled, an additional fee of \$200.00 must be submitted along with a request for intervention. Forms to request standing are available from the Department.

Your protest or request for standing must be received in the Water Resources Department no later than **May 21, 2004**.

After the protest period has ended, the Director will either issue a final order or schedule a contested case hearing. The contested case hearing will be scheduled only if a protest has been submitted and if

- upon review of the issues, the director finds that there are significant disputes related to the proposed use of water, or
- the applicant requests a contested case hearing within 30 days after the close of the protest period.

*This document was prepared by Jerry Gainey. If you have any questions about any of the statements contained in this document I am most likely the best person to answer your questions. You can reach me at 503-986-0812.*

*If you have questions about how to file a protest or if you have previously filed a protest and want to know the status, please contact Renee Moulun at 503-986-0824.*

*If you have other questions about the Department or any of its programs please contact our Water Rights Information Group at 503-986-0801.*

*Address all other correspondence to: Water Rights Section, Oregon Water Resources Department, 725 Summer St NE Ste A, Salem OR 97301-1271, Fax: 503-986-0901.*

Gaineyjw- WEEK 454

DRAFT

This is not a permit.  
STATE OF OREGON

DRAFT

COUNTY OF BENTON

DRAFT PERMIT TO APPROPRIATE THE PUBLIC WATERS

THIS DRAFT PERMIT IS HEREBY ISSUED TO

HEWLETT PACKARD CO.  
1000 NE CIRCLE BLVD  
CORVALLIS, OREGON 97330

(541) 715-2684

The specific limits and conditions of the use are listed below.

APPLICATION FILE NUMBER: G-15824

SOURCE OF WATER: SIX WELLS IN WILLAMETTE RIVER BASIN

PURPOSE OR USE: IRRIGATION OF 24.8 ACRES AND INDUSTRIAL USE

MAXIMUM CUMULATIVE TOTAL: 0.6 CUBIC FOOT PER SECOND (CFS); BEING 0.31 CFS FOR IRRIGATION AND 0.6 CFS FOR INDUSTRIAL USE

PERIOD OF USE: MARCH 1 THROUGH OCTOBER 31 FOR IRRIGATION AND YEAR ROUND FOR INDUSTRIAL USE

DATE OF PRIORITY: AUGUST 14, 2002

WELL LOCATIONS:

WELL 1: SE  $\frac{1}{4}$  NW  $\frac{1}{4}$ , SECTION 25, T11S, R5W, W.M.; 595 FEET SOUTH & 150 FEET WEST FROM C N 1/16 CORNER, SECTION 25

WELL 5: SW  $\frac{1}{4}$  NE  $\frac{1}{4}$ , SECTION 25, T11S, R5W, W.M.; 945 FEET SOUTH & 257 FEET EAST FROM C N 1/16 CORNER, SECTION 25

WELL 6: SE  $\frac{1}{4}$  NW  $\frac{1}{4}$ , SECTION 25, T11S, R5W, W.M.; 780 FEET SOUTH & 179 FEET WEST FROM C N 1/16 CORNER, SECTION 25

WELL A: SE  $\frac{1}{4}$  NW  $\frac{1}{4}$ , SECTION 25, T11S, R5W, W.M.; 1085 FEET SOUTH & 480 FEET WEST FROM C N 1/16 CORNER, SECTION 25

WELL B: SE  $\frac{1}{4}$  NW  $\frac{1}{4}$ , SECTION 25, T11S, R5W, W.M.; 1013 FEET SOUTH & 239 FEET WEST FROM C N 1/16 CORNER, SECTION 25

WELL C: NW  $\frac{1}{4}$  SE  $\frac{1}{4}$ , SECTION 25, T11S, R5W, W.M.; 1300 FEET SOUTH & 18 FEET EAST FROM C N 1/16 CORNER, SECTION 25

The amount of water used for irrigation under this right, together with the amount secured under any other right existing for the same lands, is limited to a diversion of ONE-EIGHTIETH of one cubic foot per second and 2.5 acre-feet for each acre irrigated during the irrigation season of each year.

THE PLACE OF USE IS LOCATED AS FOLLOWS:

NW ¼	NE ¼	0.7 ACRE	IRRIGATION AND INDUSTRIAL USE
SW ¼	NE ¼	1.9 ACRES	IRRIGATION AND INDUSTRIAL USE
NE ¼	NW ¼	0.4 ACRE	IRRIGATION AND INDUSTRIAL USE
SW ¼	NW ¼	1.5 ACRES	IRRIGATION AND INDUSTRIAL USE
SE ¼	NW ¼	4.9 ACRES	IRRIGATION AND INDUSTRIAL USE
NE ¼	SW ¼	4.2 ACRES	IRRIGATION AND INDUSTRIAL USE
NW ¼	SW ¼	1.5 ACRES	IRRIGATION AND INDUSTRIAL USE
SW ¼	SW ¼	0.2 ACRE	IRRIGATION AND INDUSTRIAL USE
SE ¼	SW ¼	7.1 ACRES	IRRIGATION AND INDUSTRIAL USE
NW ¼	SE ¼	0.9 ACRE	IRRIGATION AND INDUSTRIAL USE
SW ¼	SE ¼	1.5 ACRES	IRRIGATION AND INDUSTRIAL USE

SECTION 25

TOWNSHIP 11 SOUTH, RANGE 5 WEST, W.M.

Measurement, recording and reporting conditions:

- A. Before water use may begin under this permit, the permittee shall install a meter or other suitable measuring device as approved by the Director. The permittee shall maintain the meter or measuring device in good working order.
- B. The permittee shall allow the watermaster access to the meter or measuring device; provided however, where the meter or measuring device is located within a private structure, the watermaster shall request access upon reasonable notice.
- C. The Director may require the permittee to keep and maintain a record of the amount (volume) of water used and may require the permittee to report water use on a periodic schedule as established by the Director. In addition, the Director may require the permittee to report general water use information, the periods of water use and the place and nature of use of water under the permit. The Director may provide an opportunity for the permittee to submit alternative reporting procedures for review and approval.

The use of water from Well B and Well C is not allowed until the wells are reconstructed to meet minimum well construction standards.

The permittee may drill a replacement well(s) for Well B and Well C so long as the replacement well(s) is located at least 1/4 mile from any surface water source.

If the permittee drills a replacement well(s) for Well B and Well C, and use of Well B and Well C is abandoned or discontinued in such a manner so that Certificate 58859 no longer allows the use of Well B and Well C, then Well B and Well C shall be properly abandoned according to minimum well construction standards of the Water Resources Department.

#### STANDARD CONDITIONS

If the number, location, or construction of any well deviates from that proposed in the permit application or permit conditions, the conclusions of the Proposed Final Order and Final Order under which this permit was granted may be revised, conditions may be appropriately revised, or this permit may not be valid.

If substantial interference with a senior water right occurs due to withdrawal of water from any well listed on this permit, then use of water from the well(s) shall be discontinued or reduced and/or the schedule of withdrawal shall be regulated until or unless the Department approves or implements an alternative administrative action to mitigate the interference. The Department encourages junior and senior appropriators to jointly develop plans to mitigate interferences.

The wells shall be constructed in accordance with the General Standards for the Construction and Maintenance of Water Wells in Oregon. The works shall be equipped with a usable access port, and may also include an air line and pressure gauge adequate to determine water level elevation in the well at all times.

The use shall conform to such reasonable rotation system as may be ordered by the proper state officer.

Prior to receiving a certificate of water right, the permit holder shall submit the results of a pump test meeting the department's standards, to the Water Resources Department. The Director may require water level or pump test results every ten years thereafter.

Failure to comply with any of the provisions of this permit may result in action including, but not limited to, restrictions on the use, civil penalties, or cancellation of the permit.

This permit is for the beneficial use of water without waste. The water user is advised that new regulations may require the use of best practical technologies or conservation practices to achieve this end.

By law, the land use associated with this water use must be in compliance with statewide land-use goals and any local acknowledged land-use plan.

The use of water shall be limited when it interferes with any prior surface or ground water rights.

The Director finds that the proposed use(s) of water described by this permit, as conditioned, will not impair or be detrimental to the public interest.

Complete application of the water to the use shall be made on or before October 1, 2008. If the water is not completely applied before this date, and the permittee wishes to continue development under the permit, the permittee must submit an application for extension of time, which may be approved based upon the merit of the application.

Within one year after complete application of water to the proposed use, the permittee shall submit a claim of beneficial use, which includes a map and report, prepared by a Certified Water Rights Examiner (CWRE).

Issued \_\_\_\_\_, 2004

DRAFT - THIS IS NOT A PERMIT

\_\_\_\_\_  
Paul R. Cleary, Director  
Water Resources Department

REAL ESTATE TRANSACTIONS: Pursuant to ORS 537.330, in any transaction for the conveyance of real estate that includes any portion of the lands described in this permit, the seller of the real estate shall, upon accepting an offer to purchase that real estate, also inform the purchaser in writing whether any permit, transfer approval order, or certificate evidencing the water right is available and that the seller will deliver any permit, transfer approval order or certificate to the purchaser at closing, if the permit, transfer approval order or certificate is available.

CULTURAL RESOURCES PROTECTION LAWS: Permittees involved in ground-disturbing activities should be aware of federal and state cultural resources protection laws. ORS 358.920 prohibits the excavation, injury, destruction or alteration of an archeological site or object, or removal of archeological objects from public and private lands without an archeological permit issued by the State Historic Preservation Office. 16 USC 470, Section 106, National Historic Preservation Act of 1966 requires a federal agency, prior to any undertaking to take into account the effect of the undertaking that is included on or eligible for inclusion in the National Register. For further information, contact the State Historic Preservation Office at 503-378-4168, extension 232.

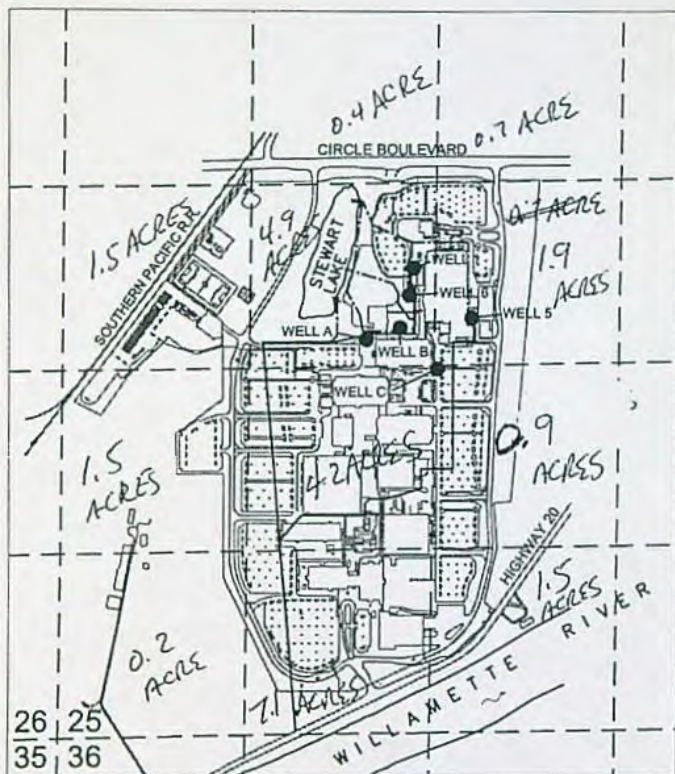
WORK COPY

# APPLICATION MAP FOR GROUND WATER RIGHTS

IN THE NAME OF

## HEWLETT-PACKARD

LOCATED IN SEC. 25, T.11S., R.05W., W.M.



1" = 1320'

### LEGEND

INDUSTRIAL POINT OF USE AREA

—— STORM DRAIN FEED

--- LAKE SUPPLY FEED

● WATER SUPPLY WELL

--- 1/4 1/4 SECTION LINE

TAX LOT AREA #1202

WELL DISTANCES IN FEET FROM THE  
NE CORNER OF THE  
SE 1/4 NW 1/4 SECTION 25:

WELL 1 WEST 150', SOUTH 595',  
 WELL 5 EAST 257', SOUTH 945'  
 WELL 6 WEST 179', SOUTH 780'  
 WELL A WEST 480', SOUTH 1085'  
 WELL B WEST 239', SOUT 1013'  
 WELL C EAST 18', SOUTH 1300'

THIS MAP WAS PREPARED FOR THE PURPOSE OF  
 IDENTIFYING THE LOCATION OF A WATER  
 RIGHT ONLY AND IS NOT INTENDED TO PROVIDE  
 LEGAL DIMENSIONS OR LOCATION OF PROPERTY  
 OWNERSHIP LINES

NW 1/4 NW 1/4 SECTION 25  
 IRRIGATED AREA  
 0

NE 1/4 NW 1/4 SECTION 25  
 IRRIGATED AREA  
 17,860 SQ. FT.

NW 1/4 NE 1/4 SECTION 25  
 IRRIGATED AREA  
 31,081 SQ. FT.

POINT OF USE  
 FOR LAKE ENHANCEMENT

CIRCLE BOULEVARD

TAX LOT  
 1202

STEWART  
 LAKE

SE 1/4 NW 1/4 SECTION 25  
 IRRIGATED AREA  
 211,773 SQ. FT.

WELL 1

WELL 6

WELL 5

WELL B  
 WELL A

WELL C

SW 1/4 NE 1/4 SECTION 25  
 IRRIGATED AREA  
 82,305 SQ. FT.

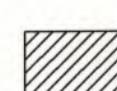
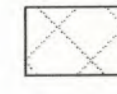

SW 1/4 NW 1/4 SECTION 25  
 IRRIGATED AREA  
 66,661 SQ. FT.

IRRIGATED AREA  
 64,402 SQ. FT.  
 NW 1/4 SW 1/4 SECTION 25

NE 1/4 SW 1/4 SECTION 25  
 IRRIGATED AREA  
 181,422 SQ. FT.

NW 1/4 SE 1/4 SECTION 25  
 IRRIGATED AREA  
 37,765 SQ. FT.

**LEGEND**

-  IRRIGATION POINT OF USE AREA
-  TAX LOT AREA
-  WATER SUPPLY WELL

WELL DISTANCES IN FEET FROM THE  
 NE CORNER OF THE  
 SE 1/4 NW 1/4 SECTION 25:

- WELL 1 WEST 150', SOUTH 595'
- WELL 5 EAST 257', SOUTH 945'
- WELL 6 WEST 179', SOUTH 780'
- WELL A WEST 480', SOUTH 1085'
- WELL B WEST 239', SOUTH 1013'
- WELL C EAST 18', SOUTH 1300'

SW 1/4 SW 1/4 SECTION 25  
 IRRIGATED AREA  
 9,940 SQ. FT.

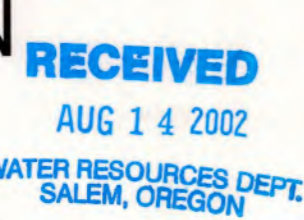
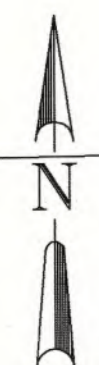
SE 1/4 SW 1/4 SECTION 25  
 IRRIGATED AREA  
 310,611 SQ. FT.

SW 1/4 SE 1/4 SECTION 25  
 IRRIGATED AREA  
 64,965 SQ. FT.

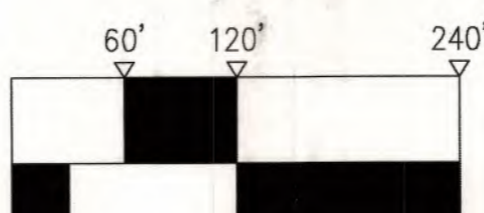
HIGHWAY 20

WILLAMETTE RIVER

THIS MAP WAS PREPARED FOR THE PURPOSE OF  
 IDENTIFYING THE LOCATION OF A WATER  
 RIGHT ONLY AND IS NOT INTENDED TO PROVIDE  
 LEGAL DIMENSIONS OR LOCATION OF PROPERTY  
 OWNERSHIP LINES



**DRAWING SCALE**



HP RESTRICTED  
 THIS DOCUMENT CONTAINS  
 INFORMATION THAT IS INTENDED  
 FOR WIDESPREAD DISTRIBUTION  
 WITHIN HEWLETT PACKARD (HP)  
 AND TO THOSE HAVING SITE  
 ACCESS OR ACCESS TO HP'S



HP CORVALLIS



X-Security: MIME headers sanitized on kettle.wrd.state.or.us

See <http://www.impsec.org/email-tools/sanitizer-intro.html>

for details. \$Revision: 1.139 \$Date: 2003-09-07 10:14:23-07

Subject: RE: Draft Proposed Final Order

Date: Mon, 8 Mar 2004 09:13:26 -0800

X-MS-Has-Attach: yes

X-MS-TNEF-Correlator:

Thread-Topic: Draft Proposed Final Order

Thread-Index: AcQAe6ri4bka4Uj/TTaNmh6GugDj6wEsSrFQ

From: "Filippi, David" <DEFILIPPI@stoel.com>

To: "jerrywainey" <jerry.w.gainey@wrd.state.or.us>

Cc: <tammy\_casper2@hp.com>

X-OriginalArrivalTime: 08 Mar 2004 17:13:28.0299 (UTC) FILETIME=[AC72CBB0:01C40530]

Jerry,

Thank you for providing us with the opportunity to provide you with comments on the draft PFO and draft permit for Application No. G-15824. I am sending you these comments on behalf of Hewlett Packard Co. ("HP").

1) Page 1 of the draft permit identifies the purpose or use as irrigation of 32.4 acres and industrial use. Page 2 of the draft permit identifies the specific place of use by quarter-quarter section, and the total adds up to 32.9 acres. The draft PFO notes that the applicant applied for 32.9 acres, while the Nov. 14, 2003 correspondence cited in the draft PFO refers to 24.8 acres. The total acreage should be 32.9 acres.

2) Page 2 of the draft permit identifies the place of use for irrigation by quarter-quarter section. The draft permit should also identify a place of use for the industrial use, as identified in the application.

3) Page 1 of the draft permit identifies the period of use as March 1 through October 31. While this period is correct for the irrigation use, the period of use for industrial use should be year-round, as requested in the application.

4) Regarding Conditions A and C on Page 2 of the draft permit, we understood from our discussions in Salem that HP would be required to measure water use in such a way so that the amount of water used for irrigation could be determined and the amount of water for industrial use could be determined. We would prefer to have this requirement explicitly set forth in the conditions.

5) Regarding the first bolded condition at the top of Page 3 of the draft permit, we would request that the condition be reworded to state: "The use of water from Well B and Well C under this Permit is not allowed until the wells are reconstructed to meet minimum well construction standards." Similarly, the second bolded condition at the top of Page 3 of the permit should be reworded to state: "If the permittee drills a replacement well(s) for Well B and Well C, and use of Well B and Well C is abandoned or discontinued in such a manner so that Certificate No. 58859 no longer allows the use of Well B and Well C, then Well B and Well C shall be properly abandoned according to minimum well construction standards of the Water Resources Department." To be clear, the Department's decision to not allow the use of water under the draft permit from Wells B and C does not invalidate the existing right to withdraw groundwater pursuant to Certificate No. 58859. That certificate allows the withdrawal of up to

0.09 cfs to irrigate 7.5 acres from Wells A, B, and C.

6) We would also request language in the permit to reflect our discussions in Salem that would allow a replacement well(s) for Well B and Well C so long as the replacement well(s) is located at least 1/4 mile from surface water.

7) Regarding the standard condition involving the requirement to submit the results of a pump test prior to receiving a certificate of water right, we understand that pump tests have already been conducted for the existing wells and were already submitted to the Department as part of the application, and that this condition is already met for the existing wells. HP would, of course, submit a new pump test in the event a replacement well(s) is drilled to replace Wells B and C.

8) In addition to proposing language regarding the above comments, the attached redline of the draft PFO and draft permit also corrects a couple of minor typos. The document is a Word document, with changes shown in the Track Changes.

9) In anticipation of the upcoming irrigation season, we would also like to know the current schedule for public comment and issuance of the final permit.

Thank you for the opportunity to provide comments on the drafts. Please let us know if you have any questions regarding our comments.

David E. Filippi  
Stoel Rives LLP  
Suite 2600  
900 SW Fifth Avenue  
Portland, Oregon 97204-1268  
(503) 294-9529 (phone)  
(503) 220-2480 (fax)

-----Original Message-----

From: jerrywgainey [mailto:[jerry.w.gainey@wrд.state.or.us](mailto:jerry.w.gainey@wrд.state.or.us)]  
Sent: Tuesday, March 02, 2004 7:54 AM  
To: tammy\_casper2@hp.com; Filippi, David  
Subject: Draft Proposed Final Order

Tammy and David:

I apologize for taking time in sending this to you for your review. I have been out of the office for a couple of weeks for personal business. As discussed at the meeting, attached is a draft proposed final order for your review prior to sending out. Please review and provide any comments not later than March 8, 2004.

Thanks

=====  
| Jerry

Gainey  
mailto:Jerry.W.GAINNEY@wrd.state.or.us |  
| Water Right Application  
Caseworker  
ftp://ftp.wrd.state.or.us |  
| Oregon Water Resources Department  
| 725 Summer Street NE, Suite A, Salem, OR  
97301-1271      <http://www.wrd.state.or.us> |  
| Voice:  
(503)-986-0812  
FAX: (503)-986-0901|

=====



2162989\_1.DOC

**Oregon Water Resources Department  
Water Rights Division**

Water Rights Application

Number G-15824

**Proposed Final Order**

*Summary of Recommendation:* The Department recommends that the attached draft permit be issued with conditions.

*Application History*

On AUGUST 14, 2002, HEWLETT PACKARD CO. submitted an application to the Department for the following water use permit:

- \* Amount of Water: 0.597 cubic foot per second (CFS)
- \* Use of Water: Irrigation of 32.9 Acres and Industrial Use
- \* Source of Water: Six Wells in Willamette River Basin
- \* Area of Proposed Use: Benton County within Section 25, Township 11 South, Range 5 West, W.M.

On November 14, 2003, the Department mailed the applicant notice of its Initial Review, determining that *"The use of 0.6 cubic foot per second (CFS) from six wells in Willamette River Basin, being 0.31 CFS for irrigation of 24.8 acres is allowable from March 1 through October 31 of each year and 0.29 CFS for industrial use is allowable year round."* The applicant did not notify the Department to stop processing the application within 14 days of that date.

On November 18, 2003, the Department gave public notice of the application in its weekly notice. The public notice included a request for comments, and information for interested persons about both obtaining future notices and a copy of the proposed final order.

No written comments were received within 30 days.

In reviewing applications, the Department may consider any relevant sources of information, including the following:

- \* comments by or consultation with another state agency
- \* any applicable basin program
- \* any applicable comprehensive plan or zoning ordinance
- \* the amount of water available
- \* the rate and duty for the proposed use
- \* pending senior applications and existing water rights of record
- \* designations of any critical groundwater areas
- \* the Scenic Waterway requirements of ORS 390.835
- \* applicable statutes, administrative rules, and case law
- \* any general basin-wide standard for flow rate and duty of water allowed
- \* the need for a flow rate and duty higher than the general standard
- \* any comments received

### *Findings of Fact*

On January 23, 2004, representatives of Hewlett Packard and staff from the Water Resources Department met to discuss the construction of Well B and Well C and the rate allowed for industrial use. The Department determined that Well B and Well C do not meet current minimum well construction standards described in OAR 690-210-0210. Therefore, the use of water from Well B and Well C as proposed in the application cannot be allowed.

The Willamette Basin Program allows irrigation and industrial use.

Six wells in Willamette River Basin are not within or above a State Scenic Waterway.

The Groundwater Section finds, per OAR 390.835(9), there is not a preponderance of evidence that the proposed use of groundwater will measurably reduce the surface water flows necessary to maintain the free-flowing character of a scenic waterway in quantities necessary for recreation, fish and wildlife.

### Groundwater Findings Under OAR 690-09

The Department determined, consistent with OAR 690-009-0040(4), that the proposed ground water use will not have the potential for substantial interference with the nearby surface water sources.

In making this determination, the Department considered whether:

- (a) There is a hydraulic connection from the proposed well(s) to any surface water sources.
- (b) The point of appropriation is a horizontal distance less than one-fourth mile from the surface water source;

- (c) The rate of appropriation is greater than five cubic feet per second, if the point of appropriation is a horizontal distance less than one mile from the surface water source;
- (d) The rate of appropriation is greater than one percent of the pertinent adopted minimum perennial streamflow or instream water right with a senior priority date, if one is applicable, or of the discharge that is equaled or exceeded 80 percent of time, as determined or estimated by the Department, and if the point of appropriation is a horizontal distance less than one mile from the surface water source;
- (e) The ground water appropriation, if continued for a period of 30 days, would result in stream depletion greater than 25 percent of the rate of appropriation, if the point of appropriation is a horizontal distance less than one mile from the surface water source.

According to the Department's rules, the potential for substantial interference is assumed if (a) and either (b) or (c) or (d) or (e) are met. For this application, the Department determined that there is no potential for substantial interference because in reviewing this application (a) was met but (b), (c), (d) or (e) were not met.

An assessment of groundwater availability has been completed by the Department's Groundwater/Hydrology section. A copy of this assessment is in the file. The proposed use of groundwater will likely be available in the amounts requested without injury to prior rights and/or within the capacity of the resource.

The Department finds that the amount of water requested, 0.6 CFS, is an acceptable amount.

The proposed wells are not within a designated critical ground water area.

#### *Conclusions of Law*

Under the provisions of ORS 537.621, the Department must presume that a proposed use will ensure the preservation of the public welfare, safety and health if the proposed use is allowed in the applicable basin program established pursuant to ORS 536.300 and 536.340 or given a preference under ORS 536.310(12), if water is available, if the proposed use will not injure other water rights and if the proposed use complies with rules of the Water Resources Commission.

The proposed use requested in this application is allowed in the Willamette Basin Plan, or a preference for this use is granted under the provisions of ORS 536.310(12).

Water is available for the proposed use.

The proposed use will not injure other water rights.

The proposed use complies with other rules of the Water Resources Commission not otherwise described above.

The proposed use complies with the State Agency Agreement for land use.

No proposed flow rate and duty of water higher than the general basin-wide standard is needed.

For these reasons, the required presumption has been established.

Under the provisions of ORS 537.621, once the presumption has been established, it may be overcome by a preponderance of evidence that either:

- (a) One or more of the criteria for establishing the presumption are not satisfied; or
- (b) The proposed use would not ensure the preservation of the public welfare, safety and health as demonstrated in comments, in a protest . . . or in a finding of the department that shows:
  - (A) The specific aspect of the public welfare, safety and health under ORS 537.525 that would be impaired or detrimentally affected; and
  - (B) Specifically how the identified aspect of the public welfare, safety and health under ORS 537.525 would be impaired or be adversely affected.

In this application, all criteria for establishing the presumption have been satisfied, as noted above. The presumption has not been overcome by a preponderance of evidence that the proposed use would impair or be detrimental to the public interest.

The Department therefore concludes that water is available in the amount necessary for the proposed use; the proposed use will not result in injury to existing water rights; and the proposed use would ensure the preservation of the public welfare, safety and health as described in ORS 537.525.

When issuing permits, ORS 537.628(1) authorizes the Department to include limitations and conditions which have been determined necessary to protect the public welfare, safety, and health. The attached draft permit is conditioned accordingly.

## Recommendation

The Department recommends that the attached draft permit be issued with conditions.

DATED March 16, 2004

---

Dwight French  
Water Rights Section Manager

### *Protest Rights and Standing*

Under the provisions of 537.621(7), you have the right to protest this proposed final order. Your protest must be in writing, and must include the following:

- \* Your name, address, and telephone number;
- \* A description of your interest in the proposed final order, and, if you claim to represent the public interest, a precise statement of the public interest represented;
- \* A detailed description of how the action proposed in this proposed final order would impair or be detrimental to your interest;
- \* A detailed description of how the proposed final order is in error or deficient, and how to correct the alleged error or deficiency;
- \* Any citation of legal authority to support your protest, if known; and
- \* If you are not the applicant, the protest fee of \$250 required by ORS 536.050 and proof of service of the protest upon the applicant.
- \* If you are the applicant, a statement of whether or not you are requesting a contested case hearing. If you do not request a hearing, the Department will presume that you do not wish to contest the findings of the proposed final order.
- \* If you do not protest this Proposed Final Order and if no substantive changes are made in the final order, you will not have an opportunity for judicial review, protest or appeal of the final order when it is issued.

### Requests for Standing

Under the provisions of 537.621(6), persons other than the applicant who support a proposed final order may request standing for purposes of participating



in any contested case proceeding on the proposed final order or for judicial review of a final order. A request for standing shall be in writing, include a statement that the requester supports the proposed final order, and a statement of how the requester would be harmed if the proposed final order is modified. The fee required at the time of submitting this request is \$50.00. If a hearing is scheduled, an additional fee of \$200.00 must be submitted along with a request for intervention. Forms to request standing are available from the Department.

Your protest or request for standing must be received in the Water Resources Department no later than **April 30, 2004**.

After the protest period has ended, the Director will either issue a final order or schedule a contested case hearing. The contested case hearing will be scheduled only if a protest has been submitted and if

- \* upon review of the issues, the director finds that there are significant disputes related to the proposed use of water, or
- \* the applicant requests a contested case hearing within 30 days after the close of the protest period.

*This document was prepared by Jerry Gainey. If you have any questions about any of the statements contained in this document I am most likely the best person to answer your questions. You can reach me at 503-986-0812.*

*If you have questions about how to file a protest or if you have previously filed a protest and want to know the status, please contact Renee Moulun at 503-986-0824.*

*If you have other questions about the Department or any of its programs please contact our Water Rights Information Group at 503-986-0801.*

*Address all other correspondence to:*

Water Rights Section, Oregon Water Resources Department, 725 Summer St NE Ste A, Salem OR 97301-1271, Fax: 503-986-0901.

Gaineyjw- WEEK 451

DRAFT This is not a permit.

DRAFT

STATE OF OREGON

COUNTY OF BENTON

DRAFT PERMIT TO APPROPRIATE THE PUBLIC WATERS

THIS DRAFT PERMIT IS HEREBY ISSUED TO

HEWLETT PACKARD CO.  
1000 NE CIRCLE BLVD

(541) 715-2684

CORVALLIS, OREGON 97330

The specific limits and conditions of the use are listed below.

APPLICATION FILE NUMBER: G-15824

SOURCE OF WATER: SIX WELLS IN WILLAMETTE RIVER BASIN

PURPOSE OR USE: IRRIGATION OF 32.9 ACRES AND INDUSTRIAL USE

MAXIMUM CUMULATIVE TOTAL: 0.6 CUBIC FOOT PER SECOND (CFS); BEING  
0.31 CFS FOR IRRIGATION AND 0.6 CFS FOR INDUSTRIAL USE

PERIOD OF USE: MARCH 1 THROUGH OCTOBER 31 FOR IRRIGATION USE AND  
JANUARY 1 THROUGH DECEMBER 31 FOR INDUSTRIAL USE

DATE OF PRIORITY: AUGUST 14, 2002

WELL LOCATIONS:

WELL 1: SE ¼ NW ¼, SECTION 25, T11S, R5W, W.M.; 595 FEET SOUTH &  
150 FEET WEST FROM C N 1/16 CORNER, SECTION 25

WELL 5: SW ¼ NE ¼, SECTION 25, T11S, R5W, W.M.; 945 FEET SOUTH &  
257 FEET EAST FROM C N 1/16 CORNER, SECTION 25

WELL 6: SE ¼ NW ¼, SECTION 25, T11S, R5W, W.M.; 780 FEET SOUTH &  
179 FEET WEST FROM C N 1/16 CORNER, SECTION 25

WELL A: SE ¼ NW ¼, SECTION 25, T11S, R5W, W.M.; 1085 FEET SOUTH  
& 480 FEET WEST FROM C N 1/16 CORNER, SECTION 25

WELL B: SE ¼ NW ¼, SECTION 25, T11S, R5W, W.M.; 1013 FEET SOUTH & 239 FEET WEST FROM C N 1/16 CORNER, SECTION 25

WELL C: NW ¼ SE ¼, SECTION 25, T11S, R5W, W.M.; 1300 FEET SOUTH & 18 FEET EAST FROM C N 1/16 CORNER, SECTION 25

The amount of water used for irrigation under this right, together with the amount secured under any other right existing for the same lands, is limited to a diversion of ONE-EIGHTIETH of one cubic foot per second and 2.5 acre-feet for each acre irrigated during the irrigation season of each year.

THE PLACE OF USE IS LOCATED AS FOLLOWS:

NW ¼ NE ¼ 0.7 ACRE IRRIGATION AND INDUSTRIAL USE  
SW ¼ NE ¼ 1.9 ACRES IRRIGATION AND INDUSTRIAL USE  
NE ¼ NW ¼ 0.4 ACRE IRRIGATION AND INDUSTRIAL USE  
SW ¼ NW ¼ 1.5 ACRES IRRIGATION AND INDUSTRIAL USE  
SE ¼ NW ¼ 4.9 ACRES IRRIGATION AND INDUSTRIAL USE  
NE ¼ SW ¼ 4.2 ACRES IRRIGATION AND INDUSTRIAL USE  
NW ¼ SW ¼ 1.5 ACRES IRRIGATION AND INDUSTRIAL USE  
SW ¼ SW ¼ 0.2 ACRE IRRIGATION AND INDUSTRIAL USE  
SE ¼ SW ¼ 7.1 ACRES IRRIGATION AND INDUSTRIAL USE  
NW ¼ SE ¼ 9.0 ACRES IRRIGATION AND INDUSTRIAL USE  
SW ¼ SE ¼ 1.5 ACRES IRRIGATION AND INDUSTRIAL USE  
SECTION 25  
TOWNSHIP 11 SOUTH, RANGE 5 WEST, W.M.

Measurement, recording and reporting conditions:

- A. Before water use may begin under this permit, the permittee shall install a meter or other suitable measuring device as approved by the Director. The permittee shall maintain the meter or measuring device in good working order. The meter or measuring device should function so that the amount of water used for irrigation can be determined and distinguished from the amount of water used for industrial use.
- B. The permittee shall allow the watermaster access to the meter or measuring device; provided however, where the meter or measuring device is located within a private structure, the watermaster shall request access upon reasonable notice.

- C. The Director may require the permittee to keep and maintain a record of the amount (volume) of water used for each use authorized under this permit and may require the permittee to report water use on a periodic schedule as established by the Director. In addition, the Director may require the permittee to report general water use information, the periods of water use and the place and nature of use of water under the permit. The Director may provide an opportunity for the permittee to submit alternative reporting procedures for review and approval.

**The use of water from Well B and Well C under this Permit is not allowed until the wells are reconstructed to meet minimum well construction standards.**

The permittee may drill a replacement well(s) for Well B and Well C so long as the replacement well(s) is located at least 1/4 mile from any surface water source.

**If the permittee drills a replacement well(s) for Well B and Well C, and use of Well B and Well C is abandoned or discontinued in such a manner so that Certificate No. 58859 no longer allows the use of Well B and Well C, then Well B and Well C shall be properly abandoned according to minimum well construction standards of the Water Resources Department.**

#### **STANDARD CONDITIONS**

If the number, location, or construction of any well deviates from that proposed in the permit application or permit conditions, the conclusions of the Proposed Final Order and Final Order under which this permit was granted may be revised, conditions may be appropriately revised, or this permit may not be valid.

If substantial interference with a senior water right occurs due to withdrawal of water from any well listed on this permit, then use of water from the well(s) shall be discontinued or reduced and/or the schedule of withdrawal shall be regulated until or unless the Department approves or implements an alternative administrative action to mitigate the interference. The Department encourages junior and senior appropriators to jointly develop plans to mitigate interferences.

The wells shall be constructed in accordance with the General Standards for the Construction and Maintenance of Water Wells in Oregon. The works shall be equipped with a usable access port, and may also include an air line and pressure gauge adequate to determine water level elevation in the well at all times.

The use shall conform to such reasonable rotation system as may be ordered by the proper state officer.

Prior to receiving a certificate of water right, the permit holder shall submit the results of a pump test meeting the department's standards, to the Water Resources Department. The Director may require water level or pump test results every ten years thereafter.

Failure to comply with any of the provisions of this permit may result in action including, but not limited to, restrictions on the use, civil penalties, or cancellation of the permit.

This permit is for the beneficial use of water without waste. The water user is advised that new regulations may require the use of best practical technologies or conservation practices to achieve this end.

By law, the land use associated with this water use must be in compliance with statewide land-use goals and any local acknowledged land-use plan.

The use of water shall be limited when it interferes with any prior surface or ground water rights.

The Director finds that the proposed use(s) of water described by this permit, as conditioned, will not impair or be detrimental to the public interest.

Complete application of the water to the use shall be made on or before October 1, 2008. If the water is not completely applied before this date, and the permittee wishes to continue development under the permit, the permittee must submit an application for extension of time, which may be approved based upon the merit of the application.

Within one year after complete application of water to the proposed use, the permittee shall submit a claim of beneficial use, which includes a map and report, prepared by a Certified Water Rights Examiner (CWRE).

Issued \_\_\_\_\_, 2004

**DRAFT - THIS IS NOT A PERMIT**

\_\_\_\_\_  
Paul R. Cleary, Director  
Water Resources Department

REAL ESTATE TRANSACTIONS: Pursuant to ORS 537.330, in any transaction for the conveyance of real estate that includes any portion of the lands described in this permit, the seller of the real estate shall, upon accepting an offer to purchase that real estate, also inform the purchaser in writing whether any permit, transfer approval order, or certificate evidencing the water right is available and that the seller will deliver any permit, transfer approval order or certificate to the purchaser at closing, if the permit, transfer approval order or certificate is available.

CULTURAL RESOURCES PROTECTION LAWS: Permittees involved in ground-disturbing activities should be aware of federal and state cultural resources protection laws. ORS 358.920 prohibits the excavation, injury, destruction or alteration of an archeological site or object, or removal of archeological objects from public and private lands without an archeological permit issued by the State Historic Preservation Office. 16 USC 470, Section 106, National Historic Preservation Act of 1966 requires a federal agency, prior to any undertaking to take into account the effect of the undertaking that is included on or eligible for inclusion in the National Register. For further information, contact the State Historic Preservation Office at 503-378-4168, extension 232.

# Mailing List for PFO Copies

Application #G-15824

PFO Date March 16, 2004

## **Original mailed to:**

Applicant: HEWLETT PACKARD CO., 1000 NE CIRCLE BLVD, CORVALLIS, OREGON  
97330

## Copies sent to:

1. WRD - File # G-15824
2. Water Availability: Ken Stahr

## PFO and Map Copies sent to:

3. WRD - Watermaster # District 16
4. Regional Manager: NWR

## Copies sent to Other Interested Persons (*CWRE, Agent, Well Driller, Commenter, etc.*)

1. David E. Filippi, Stoel Rives LLP, 900 SW Fifth Ave, Ste 2600, Portland OR 97204
2. David Mustonen, CWRE #451

"\$10 LETTER" sent to Interested Persons who have not protested or paid for copies

CASEWORKER : Gaineyjw- WEEK 451

From: "CASPER,TAMMY (HP-Corvallis,ex1)" <tammy.casper2@hp.com>  
To: "'jerry.w.gainey@wrд.state.or.us'" <jerry.w.gainey@wrд.state.or.us>  
Subject: File G-15824  
Date: Thu, 29 Jan 2004 11:20:04 -0800  
X-Mailer: Internet Mail Service (5.5.2657.72)

Dear Mr. Gainey,

This message is being sent in response to our meeting held Friday, January 23, 2004. We are requesting WRD remove our file, G-15824 from administrative extension and continue processing our application.

Thank you for meeting with myself and David Fillipi last week. The meeting was beneficial in clarifying requirements and determining a path forward.

Regards,

Tammy Casper  
EHS&S Specialist  
541-715-2684  
tammy\_casper2@hp.com





Hewlett-Packard Company  
1000 NE Circle Blvd MS-426E  
Corvallis, OR 97330

Tammy Casper  
EHS Representative

22 January, 2004

541.715.2684 Tel  
541.715.8854 Fax  
tammy\_casper2@hp.com

Jerry W. Gainey  
Water Resources Department  
North Mall Office Building  
725 Summer Street NE, Suite A  
Salem, OR 97301-1271

Subject: Reference File G-15824

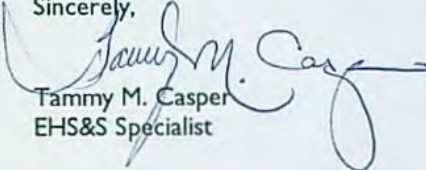
Dear Mr. Gainey:

This letter is being sent in response to your letter sent November 14, 2003 regarding File G-15824. Under the section "Additional Information Required", second and third bullets, a request for maps to be provided that include both irrigation and industrial use, and to standard scale.

Attached are the requested maps. We believe these will meet the requirements under OAR 690-310-050. I

If you have any questions or need further information, please call me at 541-715-2684.

Sincerely,



Tammy M. Casper  
EHS&S Specialist

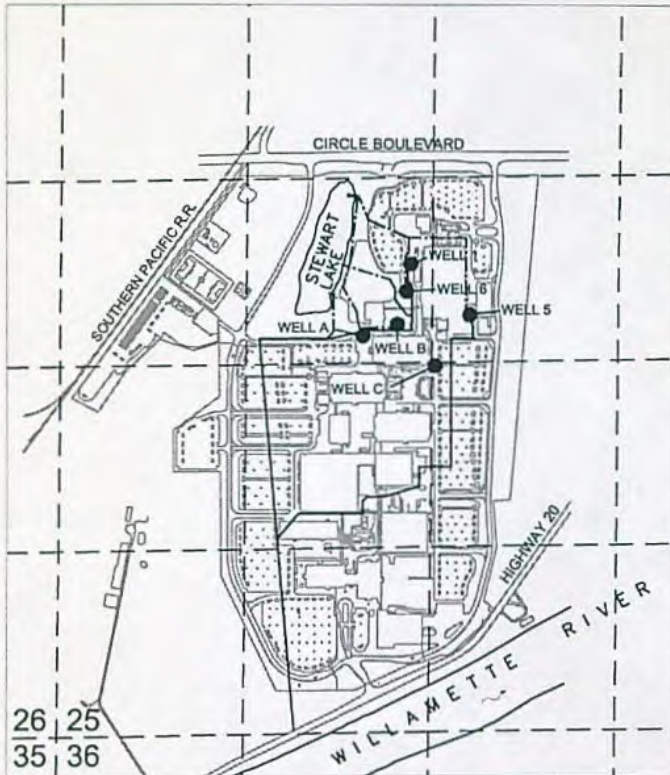
tc

# APPLICATION MAP FOR GROUND WATER RIGHTS

IN THE NAME OF

## HEWLETT-PACKARD

LOCATED IN SEC. 25, T.11S., R.05W., W.M.



1" = 1320'

### LEGEND

INDUSTRIAL POINT OF USE AREA

—— STORM DRAIN FEED

--- LAKE SUPPLY FEED

● WATER SUPPLY WELL

--- 1/4 1/4 SECTION LINE

TAX LOT AREA #1202

WELL DISTANCES IN FEET FROM THE  
NE CORNER OF THE  
SE 1/4 NW 1/4 SECTION 25:

WELL 1 WEST 150', SOUTH 595',  
WELL 5 EAST 257', SOUTH 945'  
WELL 6 WEST 179', SOUTH 780'  
WELL A WEST 480', SOUTH 1085'  
WELL B WEST 239', SOUTH 1013'  
WELL C EAST 18', SOUTH 1300'

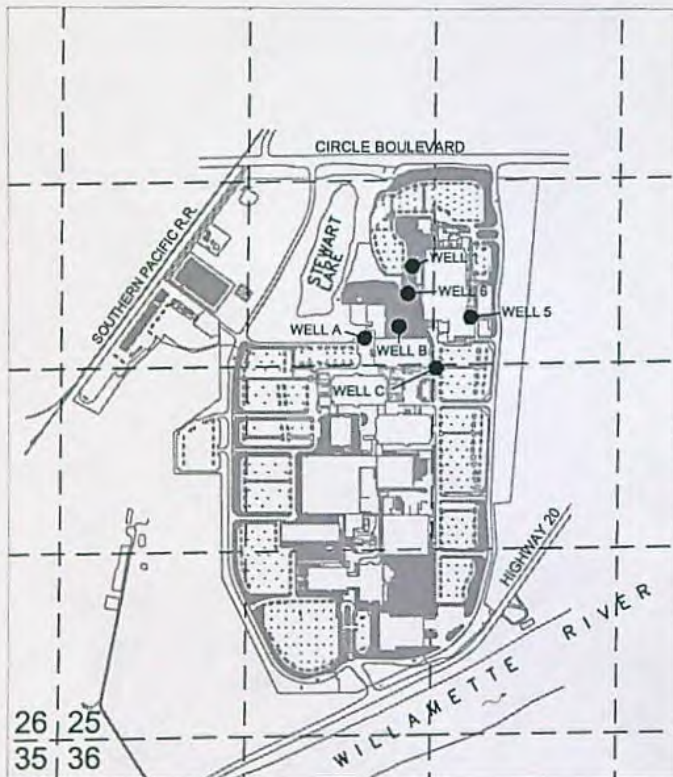
THIS MAP WAS PREPARED FOR THE PURPOSE OF  
IDENTIFYING THE LOCATION OF A WATER  
RIGHT ONLY AND IS NOT INTENDED TO PROVIDE  
LEGAL DIMENSIONS OR LOCATION OF PROPERTY  
OWNERSHIP LINES

# APPLICATION MAP FOR GROUND WATER RIGHTS

IN THE NAME OF

## HEWLETT-PACKARD

LOCATED IN SEC. 25, T.11S., R.05W., W.M.



1" = 1320'

### LEGEND



IRRIGATION POINT OF USE AREA



WATER SUPPLY WELL



1/4 1/4 SECTION LINE

TAX LOT AREA #1202

WELL DISTANCES IN FEET FROM THE  
NE CORNER OF THE  
SE 1/4 NW 1/4 SECTION 25:

WELL 1 WEST 150', SOUTH 595',  
WELL 5 EAST 257', SOUTH 945'  
WELL 6 WEST 179', SOUTH 780'  
WELL A WEST 480', SOUTH 1085'  
WELL B WEST 239', SOUTH 1013'  
WELL C EAST 18', SOUTH 1300'

THIS MAP WAS PREPARED FOR THE PURPOSE OF  
IDENTIFYING THE LOCATION OF A WATER  
RIGHT ONLY AND IS NOT INTENDED TO PROVIDE  
LEGAL DIMENSIONS OR LOCATION OF PROPERTY  
OWNERSHIP LINES

**SENDER: COMPLETE THIS SECTION**

- Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired.
- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

1. Article Addressed to:

FILE#: G 15824  
 HEWLETT PACKARD CO.;  
 CASPER, TAMMY  
 1000 NE CIRCLE BLVD  
 CORVALLIS, OR 97330

2. Article Number

*(Transfer from service label)***COMPLETE THIS SECTION ON DELIVERY**

A. Signature

X *Matthew Scelt* Agent Addressee

B. Received by (Printed Name)

*Matthew Scelt*

C. Date of Delivery

*11/17/03*D. Is delivery address different from item 1?  Yesif YES, enter delivery address below:  No

3. Service Type

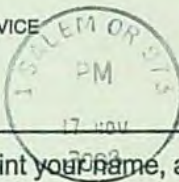
 Certified Mail Express Mail Registered Return Receipt for Merchandise Insured Mail C.O.D.

4. Restricted Delivery? (Extra Fee)

 Yes

7003 1010 0004 9279 7907

UNITED STATES POSTAL SERVICE



First-Class Mail  
Postage & Fees Paid  
USPS  
Permit No. G-10

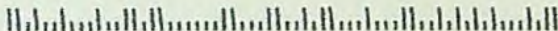
- Sender: Please print your name, address, and ZIP+4 in this box •

RECEIVED

NOV 18 2003

WATER RESOURCES DEPT  
SALEM OREGON

WATER RESOURCES DEPARTMENT  
725 SUMMER STREET NE SUITE A  
SALEM OR 97301-1271





# Oregon

Theodore R. Kulongoski, Governor

Water Resources Department  
North Mall Office Building  
725 Summer Street NE, Suite A  
Salem, OR 97301-1271  
503-986-0900  
FAX 503-986-0904

November 14, 2003

**Certified Letter**  
**Return Receipt Requested**

HEWLETT PACKARD CO.  
ATTN: TAMMY CASPER  
1000 NE CIRCLE BLVD  
CORVALLIS, OREGON 97330

(541) 715-2684

Reference: File G-15824

Dear Ms. Casper:

**THIS IS NOT A PERMIT AND IS  
SUBJECT TO CHANGE AT THE NEXT PHASE OF PROCESSING.**

This letter is to inform you of the preliminary analysis of your water use permit application and to describe your options. In determining whether a water use permit application may be approved, the Department must consider the factors listed below, all of which must be favorable to the proposed use if it is to be allowed. Based on the information you have supplied, the Water Resources Department has made the following preliminary determinations:

Initial Review Determinations:

1. The proposed use is not prohibited by law or rule except where otherwise noted below.
2. The use of water from six wells in Willamette River Basin for irrigation of 24.8 acres and industrial use **is allowable** under OAR 690-502, the Willamette Basin Program.
3. The Department has determined, based upon OAR 690-09, that the proposed groundwater use will, if properly conditioned, adequately protect the surface water from interference.
4. The Department has also determined, based upon available data, that the use of groundwater will likely be available in the amounts requested without injury to prior rights and/or within the capacity of the resource.
5. Deficiencies have been noted in regard to this application and additional information is required to continue processing the application. Please refer to the **ADDITIONAL INFORMATION REQUIRED** section below for details.

Application G-15824

1



6. You requested the use of 0.6 CFS (268.0 GALLONS PER MINUTE) of water for the irrigation of 24.8 acres. Based upon the Department's general, standard allowance, however, the maximum rate that may be allowed for irrigation use is 0.31 CFS. **Therefore, the use requested under this application for irrigation shall be limited to 0.31 CFS.**

#### Summary of Initial Determinations

The use of 0.6 cubic foot per second (CFS) from six wells in Willamette River Basin, being 0.31 CFS for irrigation of 24.8 acres is allowable from March 1 through October 31 of each year and 0.29 CFS for industrial use is allowable year round.

Because of these favorable determinations, the Department can now move your application to the next phase of the water rights application review process. This phase is where public interest factors will be evaluated.

#### ADDITIONAL INFORMATION REQUIRED:

Additional information is required to continue processing your application. Please provide the following item(s):

- The Department has determined from available information that the PVC casing for Well B and Well C does not meet minimum well construction standards. Prior to permit issuance, the wells must be repaired **to meet minimum well construction standards**. You may contact Tracy Eichenlaub at 503-986-0851 regarding well construction.
- In your application you indicate the use of water as industrial and irrigation. The map submitted only reflects the area for irrigation but does not reflect the area for industrial use. A corrected map must be submitted reflecting the location of both irrigation and industrial areas where the water will be used.
- A map meeting the requirements of OAR 690-310-050. The maps provided are deficient in the following area:
  - ▶ The scale is not standard. A standard, even scale of no less than 1"=1320' is required. (See attached map examples)

**Please submit this information no later than Thursday, December 18, 2003.** If you are unable to submit the above listed information, you may request a "time out from processing" for up to an additional 180 days. You must submit the request in writing, stating how much more time you will need and why you need additional time. If a time out is granted, your application will not be processed further until the requested information is received or the extended deadline has passed.

If we do not receive the items requested above or a request for time out from processing by this date, we may reject your application consistent with ORS 537.153. If your application is rejected, any fees submitted in excess of the examination fee will be refunded; however, the examination fee is non-refundable and will not be returned. In addition, the priority date associated with your application will be lost.

Please reference the application number when sending any correspondence regarding the conclusions of this initial review. Comments received within the comment period will be evaluated at the next phase of the process.

To Proceed With Your Application:

If you choose to proceed with your application, you do not have to notify the Department. Your application will automatically be placed on the Department's Public Notice to allow others the opportunity to comment. After the comment period the Department will complete a public interest review and issue a proposed final order.

Withdrawal Refunds:

If you choose not to proceed, you may withdraw your application and receive a refund (minus a \$50 processing charge per application.) To accomplish this you must notify the Department in writing by **Friday, November 28, 2003**. For your convenience you may use the enclosed "STOP PROCESSING" form.

If A Permit Is Issued It Will Likely Include The Following Conditions:

1. Measurement, recording and reporting conditions:
  - A. Before water use may begin under this permit, the permittee shall install a meter or other suitable measuring device as approved by the Director. The permittee shall maintain the meter or measuring device in good working order.
  - B. The permittee shall allow the watermaster access to the meter or measuring device; provided however, where the meter or measuring device is located within a private structure, the watermaster shall request access upon reasonable notice.
  - C. The Director may require the permittee to keep and maintain a record of the amount (volume) of water used and may require the permittee to report water use on a periodic schedule as established by the Director. In addition, the Director may require the permittee to report general water use information, the periods of water use and the place and nature of use of water under the permit. The Director may provide an opportunity for the permittee to submit alternative reporting procedures for review and approval.



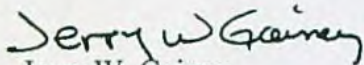
2. The priority date for this application is AUGUST 14, 2002.

The water source identified in your application may be affected by an Agricultural Water Quality Management Area Plan. These plans are developed by the Oregon Department of Agriculture (ODA) with the cooperation of local landowners and other interested stakeholders, and help to ensure that current and new appropriations of water are done in a way that does not adversely harm the environment. You are encouraged to explore ODA's Water Quality Program web site at [http://www.oda.state.or.us/nrd/water\\_quality/index.html](http://www.oda.state.or.us/nrd/water_quality/index.html) to learn more about the plans and how they may affect your proposed water use.

If you have any questions:

Questions about the status of your application, processing timelines, or your upcoming Proposed Final Order should be directed to our Water Right Information Group at 503-986-0801. Feel free to call me at 503-986-0812 if you have any questions regarding the contents of this letter. Please have your application number available if you call. Address all other correspondence to: Water Rights Section, Oregon Water Resources Department, 725 Summer St NE Ste A, Salem OR 97301-1271, Fax: 503-986-0901.

Sincerely,



Jerry W. Gaaney  
Water Right Application Caseworker

enclosures: Flow Chart of Water Right Process  
Stop Processing Form

G-15824  
wab 02-30200321  
pou 02-30200321  
gw c

# APPLICATION FACT SHEET

Mail to: Applicant, Watermaster, District Biologist (ODFW)  
If necessary, also mail to : Regional Water quality manager (DEQ), and DOA

Application File Number: G-15824

Applicant: HEWLETT PACKARD CO.; CASPER, TAMMY

County: BENTON

Watermaster: District 16

Priority Date: AUGUST 14, 2002

Source: SIX WELLS IN WILLAMETTE RIVER BASIN

Use: IRRIGATION OF 24.8 ACRES AND INDUSTRIAL USE

Quantity: 0.6 CUBIC FOOT PER SECOND (CFS); BEING 0.31 CFS FOR IRRIGATION AND  
0.29 CFS FOR INDUSTRIAL

Basin Name & Number: Willamette, #02

Stream Index Reference: Volume 5 STEWART SLOUGH & MISC

Well Locations:

WELL 1: SENW, SECTION 25, T11S, R5W, W.M.; 595 FEET SOUTH & 150 FEET  
WEST FROM C N 1/16 CORNER, SECTION 25

WELL 5: SWNE, SECTION 25, T11S, R5W, W.M.; 945 FEET SOUTH & 257 FEET  
EAST FROM C N 1/16 CORNER, SECTION 25

WELL 6: SENW, SECTION 25, T11S, R5W, W.M.; 780 FEET SOUTH & 179 FEET  
WEST FROM C N 1/16 CORNER, SECTION 25

WELL A: SENW, SECTION 25, T11S, R5W, W.M.; 1085 FEET SOUTH & 480 FEET  
WEST FROM C N 1/16 CORNER, SECTION 25

WELL B: SENW, SECTION 25, T11S, R5W, W.M.; 1013 FEET SOUTH & 239 FEET  
WEST FROM C N 1/16 CORNER, SECTION 25

# LEGEND



IRRIGATION POINT OF USE AREA



TAX LOT AREA

- WATER SUPPLY WELL

WELL DISTANCES IN FEET FROM THE  
NE CORNER OF THE  
SE 1/4 NW 1/4 SECTION 25:

WELL 1 WEST 150', SOUTH 595,

WELL 5 EAST 257', SOUTH 945'

WELL 6 WEST 179', SOUTH 780'

WELL A WEST 480', SOUTH 1085'

WELL B WEST 239', SOUTH 1013'

WELL C EAST 18', SOUTH 1300'



State of Oregon  
Water Resources Department  
158 12th Street NE, Salem, OR 97310  
(503)378-8455 • (800)624-3199  
www.wrd.state.or.us

# Application for a Permit to Use Ground Water

Please type or print in dark ink. If your application is found to be incomplete or inaccurate, we will return it to you. If any requested information does not apply to your application, insert "n/a." Please read and refer to the instructions when completing your application. Thank you.

**RECEIVED**

AUG 14 2002

WATER RESOURCES DEPT.  
SALEM, OREGON

## 1. APPLICANT INFORMATION

### A. Individuals

Applicant: NA  
First Last

Co-applicant: \_\_\_\_\_  
First Last

Mailing address: \_\_\_\_\_  
City State Zip

Phone: \_\_\_\_\_  
Home Work Other

\*Fax: \_\_\_\_\_ \*E-Mail address: \_\_\_\_\_

### B. Organizations

*(Corporations, associations, firms, partnerships, joint stock companies, cooperatives, public and municipal corporations)*

Name of organization: HEWLETT PACKARD COMPANY

Name and title of person applying: TAMMY CASPER, EHS REPRESENTATIVE

Mailing address of organization: 1000 NE CIRCLE BLVD  
CORVALLIS OREGON 97330  
City State Zip

Phone: (541) 715-2684  
Day Evening

\*Fax: (541) 715-8854 \*E-Mail address: tammy\_casper2@hp.com

\*Optional information

*POST CARD & PH TAMMY*

For Department Use		
App. No. <u>G-15824</u>	Permit No. _____	Date _____

**RECEIVED**

AUG 14 2002

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**2. PROPERTY OWNERSHIP**

Do you own all the land where you propose to divert, transport, and use water?

- Yes (*Skip to section 3 "Ground water Development."*)
- No Please check the appropriate box below.
  - I have a recorded easement or written authorization permitting access.
  - I do not currently have written authorization or easement permitting access.

List the names and mailing addresses of all affected landowners.\*

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*\*If more than 25 landowners are involved, a list is not required. See instructions.*

**3. GROUND WATER DEVELOPMENT**

A. Number of well(s): 6 B. Name of nearest surface water body: WILLAMETTE RIVER

C. Distance from well(s) to nearest stream or lake: 1) SEE TABLE 1

2) \_\_\_\_\_ 3) \_\_\_\_\_ 4) \_\_\_\_\_

D. If distance from surface water is less than one mile, indicate elevation difference between nearest surface water and well head. 1) SEE TABLE 1

2) \_\_\_\_\_ 3) \_\_\_\_\_ 4) \_\_\_\_\_

**E. Well Characteristics**

*Wells must be constructed according to standards set by the Department for the construction and maintenance of water wells. If the well is already constructed, please enclose a copy of the well constructor's log and the well ID number, if available, for each well with this application. Identify each well with a number corresponding to the wells designated on the map and proceed to question F in this section of the form. If the well has not been constructed, or if you do not have a well log, please complete the following:*

Well(s) will be constructed by: SEE TABLE 1

Address: \_\_\_\_\_

Completion date: \_\_\_\_\_

2. Please provide a description of your well development. *(Attach additional sheets if needed.)*

Well No.	Diameter	Type and size of casing	No. of feet of casing	Intervals casing is perforated (in feet)	Seal depth	Est. depth to water	Est. depth to water bearing stratum	Type of access port or measuring device	Total well depth
1	22/18	STEEL/8 INCH	56.60	43 TO 53	20	22.00	24.00	METER	60.00
5	22/18	STEEL/8 INCH	56.00	42 TO 52	18	22.00	25.00	METER	57.50
6	22/18	STEEL/8 INCH	58.50	44 TO 55	20	22.00	24.00	METER	60.00
A	14/10	STEEL/10 INCH	43.00	39 TO 49	18	20.00	25.00	METER	54.00
B	30	PCV/12 INCH	54.00	39 TO 49	18	20.00	25.00	METER	54.00
C	30	PVC/12 INCH	55.00	40 TO 50	18	20.00	28.00	METER	55.00

**F. Artesian Flows**

If your water well is flowing artesian, describe your water control and conservation works:

NONE

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**4. WATER USE**

*Please read the instruction booklet for more details on "type of use" definitions, how to express how much water you need and how to identify the water source you propose to use. You must fill out a supplemental form for some uses as they require specific information for that type of use.*

**A. Type(s) of Use(s)**

See list of beneficial uses provided in the instructions.

- If your proposed use is **domestic**, indicate the number of households to be supplied with water: \_\_\_\_\_
- If your proposed use is **irrigation**, please attach Form I
- If your proposed use is **mining**, attach Form R
- If your proposed use is **municipal or quasi-municipal**, attach Form M
- If your proposed use is **commercial/industrial**, attach Form Q

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**B. Amount of Water**

Provide the production rate in gallons per minute (gpm) and the total annual amount of water you need from each well, from each source or aquifer, for each use. You do not need to provide source information if you are submitting a well log with your application.

Well No.	Source or aquifer	Type of use	Total rate of water requested (in gpm)	Total annual quantity (in gallons)	Production rate of well (in gpm)
	SEE ATTACHED WELL LOGS	SEE TABLE 2			

**C. Maximum Rate of Use Requested**

What is the maximum, instantaneous rate of water that will be used? 268 GPM  
*(The fees for your application will be based on this amount.)*

**D. Period of Use**

Indicate the time of year you propose to use the water: YEAR ROUND  
*(For seasonal uses like irrigation give dates when water use would begin and end, e.g. March 1–October 31.)*

**E. Acreage**

If you will be applying water to land, please give the total number of acres where water will be applied or used: 24.80  
*(This number should be consistent with you application map.)*

**5. WATER MANAGEMENT**

**A. Diversion**

What equipment will you use to pump water from your well(s)?

- Pump (give horsepower and pump type) SEE TABLE 3
- Other means (describe) \_\_\_\_\_

**B. Transport**

How will you transport water to your place of use?

- Ditch or canal (give average width and depth)  
 Width \_\_\_\_\_ Depth \_\_\_\_\_  
 Is the ditch or canal to be lined?  Yes  No
- Pipe (give diameter and total length)  
 Diameter 3-10 INCH Length APPROXIMATELY 2000 FT (SEE MAP)
- Other (describe) \_\_\_\_\_

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**C. Application/Distribution Method**

What equipment will you use to apply water to your place of use? \_\_\_\_\_

Irrigation or land application method (check all that apply):

- Flood
- High-pressure sprinkler
- Low pressure sprinkler
- Drip
- Water cannons
- Center pivot system
- Hand lines
- Wheel lines
- Siphon tubes or gated pipe with furrows
- Other, describe POP UP TYPE SPRINKLER HEADS

Distribution method

- Direct pipe from source
- In-line storage (tank or pond)
- Open canal

**D. Conservation**

What methods will you use to conserve water? Why did you choose this distribution or application method? For example, if you are using sprinkler irrigation rather than drip irrigation, explain. If you need additional space, attach a separate sheet.

A PRESSURIZED CONVEYANCE SYSTEM MINIMIZES LINE LOSSES AND CONVEYS WATER IN THE MOST EFFECTIVE MANNER

"POP UP" SPRINKLERS HAVE BEEN INSTALLED AND WERE DETERMINED TO BE MOST EFFICIENT IRRIGATION METHODS FOR

LANDSCAPE IRRIGATION DURING TIME OF CONSTRUCTION. ALL EXCESS WATER WILL BE DIVERTED TO STEWART LAKE FOR ENHANCEMENT

**6. PROJECT SCHEDULE**

Indicate the anticipated dates that the following construction tasks should begin. If construction has already begun, or is completed, please indicate that date.

Proposed date construction will begin January 1, 1989

Proposed date construction will be completed July 31, 1990

Proposed date beneficial water use will begin September 1, 2002

**7. REMARKS**

If you would like to clarify any information you have provided in the application, please do so here and reference the specific application question you are addressing.

HEWLETT PACKARD WATER SUPPLY WELLS (WELL A, B AND C) HAVE BEEN CERTIFICATED FOR LANDSCAPE IRRIGATION

FOR 7.5 ACRES AS DESCRIBED IN CERTIFICATE G-8470. THIS PERMIT APPLICATION IS REQUESTING TO USE WATER FROM

WELLS A,B,C, AND WELLS 1,5 AND 6 FOR INDUSTRIAL USES THAT INCLUDE LANDSCAPE IRRIGATION, POLLUTION ABATEMENT

AND ENHANCEMENT OF STEWART LAKE. IF THERE ARE ANY DEFICIENCIES IN THIS APPLICATION PLEASE

CONTACT DAVID MUSTONEN, C.W.R.E. AT 503-235-5022 EXT 4699

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## 8. MAP REQUIREMENTS

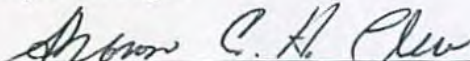
The Department cannot process your application without accurate information showing the source of water and location of water use. You must include a map with this application form that clearly indicates the township, range, section, and quarter/quarter section of the proposed well location and place of use. The map must provide tax lot numbers. See the map guidelines sheet for detailed map specifications.

## 9. SIGNATURE

By my signature below I confirm that I understand:

- I am asking to use water specifically as described in this application.
- Evaluation of this application will be based on information provided in the application packet.
- I cannot legally use water until the Water Resources Department issues a permit to me.
- If I get a permit, I must not waste water.
- If development of the water use is not according to the terms of the permit, the permit can be canceled.
- The water use must be compatible with local comprehensive land use plans.
- Even if the Department issues a permit to me, I may have to stop using water to allow senior water right holders to get water they are entitled to, and

I swear that all information provided in this application is true and correct to the best of my knowledge:

  
Signature of Applicant

8/13/02  
Date

Signature of Co-applicant

Date

### Before you submit your application be sure you have:

- Answered each question completely.
- Attached a legible map which includes township, range, section, quarter/quarter and tax lot number.
- Included a Land Use Information Form or receipt stub signed by a local official.
- Included the legal description of all the property involved with this application. You may supply a copy of the deed, land sales contract, or title insurance policy, to meet this requirement.
- Included a check payable to the Oregon Water Resources Department for the appropriate amount.

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TABLE 1 Supplemental Well Information

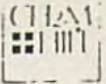
Well Identification	Well Construction Driller	Drilling Methods	Distance from the Willamette River (Feet)	Difference in Elevation from Willamette River at RM 130 (Feet)
Well 1	Bert Jones WWC# 514	Reverse Circulation	3352	19
Well 5	Bert Jones WWC# 514	Reverse Circulation	3135	22
Well 6	Bert Jones WWC# 514	Reverse Circulation	3131	19
Well A	Leroy Mutschler WWC #237	Cable Tool	2763	22
Well B	Leroy Mutschler WWC #237	Bucket Auger	2928	22
Well C	Leroy Mutschler WWC #237	Bucket Auger	2721	17
Elevation of the Willamette River at River Mile 130 =		204 feet MSL		

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TABLE 3 Supplemental Pumping Equipment Information

<u>Submersible Well Pumps</u>		
<u>WELL #</u>	<u>MOTOR</u>	<u>PUMP MODEL</u>
1	FRANKLIN 135S50-3 5HP	GRUNDFOS 135GPM MODEL 135S
5	FRANKLIN 480V-3 PHASE 2HP	GRUNDFOS 20GPM MODEL 16S05-5
6	FRANKLIN 480V-3 PHASE 2HP	GRUNDFOS 75GPM MODEL 60S20-4
C	FRANKLIN 480V-3 PHASE 2HP	GRUNDFOS 16GPM MODEL 16S05-5
B	UNKNOWN, TYPICAL 2HP	UNKNOWN
A	FRANKLIN 480V-3PHASE 1HP	GRUNDFOS 16GPM MODEL16S10-10
<u>IRRIGATION SYSTEM BOOSTER PUMPS</u>		
JOCKEY	FRANKLIN 480V-3PHASE 5HP	JACUZZI SUBMERSIBLE 90GPM 5S490-12
LEAD	US.ELECTRIC 480V-3PHASE 20HP	JACUZZI TURBINE 200GPM 8JC2A
LAG	HITACHI 460V-3PHASE 20HP	GRUNDFOS SUBMERSIBLE 290GPM 225S200

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SUBJECT 4 1/2" LEFT FACED  
LOG OF DEWATERING WELLS

BY J. IRACY DATE \_\_\_\_\_  
 SHEET NO. 2 OF 3  
 PROJECT NO. C9B1B.C1

WELL "B"

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SEP 27 1977

<u>MATERIAL</u>	WATER RESOURCES DEPT SALEM, OREGON	<u>FROM</u>	<u>TO</u>
SOFT BROWN CLAYEY SILT		0'	25'
BROWN SILTY SAND		25'	34'
BLACK SAND AND GRAVEL		34'	36'
BLACK SAND & GRAVEL INTERMIXED WITH BLUE SILTY CLAY		36'	39'
WELL GRADED SANDY GRAVEL		39'	51
BLUE-GREY SILTY SAND		51	54

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WELL CASING & SCREEN

1 1/4" INSIDE DIAMETER PVC PIPE

1/4" WALL THICKNESS

10' LENGTH OF SLOTTED SECTION (FROM 39' TO 49' DEPTH)

3/16" SLOT WIDTH

2 1/4" SLOT LENGTH

34 SLOTS/ROW/LIN. FT. OF PIPE

8 ROWS OF SLOTS AROUND PIPE

Application No. G-84170  
 Permit No.

RECEIVED  
 SEP 27 1977  
 WATER RESOURCES DEPT  
 SALEM, OREGON

CONSTRUCTION

WELL DRILLED WITH 30" BUCKET AUGER

3/8" MINUS 'GRIT' PLACED AS GRAVEL PACK AROUND LOWER  
 PORTION OF PIPE.

WELL SEALED WITH CEMENT FROM LAND SURFACE TO 13' DEPTH.

WELL DRILLED 12 MARCH 1973

SUBJECT HEAVY-TURNED

BY J. TRACY

DATE

LOG OF DEWATERING WELLS

SHEET NO. 3 OF 3

PROJECT NO. C9818-CL

WELL "C"

RECEIVED

SEP 27 1977

WATER RESOURCES DEPT  
SALEM, OREGON

<u>MATERIAL</u>	<u>FROM</u>	<u>TO</u>
SOFT BROWN CLAYEY SILT	0'	23'
WET BROWN SANDY SILT	23'	28'
FINE BLACK-GRAY SAND	28'	33'
BROWN SANDY GRAVEL w/CORPUS	33'	52'
BLUE-GRAY CLAYEY SILT	52	55'

WELL CASING & SCREEN

1 1/4" INSIDE DIAMETER PVC PIPE

1/4" WALL THICKNESS

10' LENGTH OF SLOTTED SECTION (FROM 40' TO 50' DEPTH)

3/16" SLOT WIDTH

2 1/4" SLOT LENGTH

34 SLOTS/ROW/LIN. FT. OF PIPE

8 ROWS OF SLOTS AROUND PIPE

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WATER RESOURCES DEPT.  
SALEM, OREGON

Application No. G-8470  
Permit No.

CONSTRUCTION

WELL DRILLED WITH 30" BUCKET AUGER

3/8" MINUS 'GRIT' PLACED AS GRAVEL PACK AROUND LOWER PORTION OF PIPE.

WELL SEALED WITH CEMENT FROM LAND SURFACE TO 18' DEPTH.

WELL DRILLED 12 MARCH 1973

**TABLE 2 Supplemental Water Usage Information**

Well No.	Source of Aquifer	Type of Use	Total Rate of Water Usage Requested (GPM)	Total Annual Quantity (Gallons per Year)	Production Rate of Well (GPM)
Well 1	Alluvium	Industrial/Irrigation	52	27,309,353	80
Well 5	Alluvium	Industrial/Irrigation	54	28,359,712	80
Well 6	Alluvium	Industrial/Irrigation	89	46,741,007	65
Well A	Alluvium	Industrial/Irrigation	22	11,553,957	65
Well B	Alluvium	Industrial/Irrigation	21	11,028,777	unknown
Well C	Alluvium	Industrial/Irrigation	30	15,755,396	unknown
<b>TOTAL</b>			<b>268</b>	<b>140,748,201</b>	

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Oregon Water Resources Department

**FORM Q**  
FOR COMMERCIAL AND INDUSTRIAL WATER USES

1. Describe the goods and services you plan to provide:

NA

2. How will the water be used?

Enhancement of Stewart Lake, Facility Landsape Irrigation, and Pollution Abatement

3. What is the maximum amount of water that will be used on any given day:

268  cfs  gpm

4. Are there periods of the day, week, month, or year that the water will not be used?  
(e.g. no use December-March)

No  Yes If so, when? \_\_\_\_\_

5. Is there a particular time or period of day, week, month, or year when the use of water is absolutely essential for the project to continue? (e.g. vegetable processing, Oct. 15-Nov. 15)

No  Yes If so, when? May Thru September (All Areas Listed in Section 4 of application)

6. Are there periods of the day week, month, or year where the amount of water used will be less than at peak times?

No  Yes If so, when? November Thru March

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SALEM, OREGON

Last revision: April 9, 1996



Oregon Water Resources Department

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WATER RESOURCES DEPT. SALEM, OREGON

FORM I

FOR IRRIGATION WATER USE

1. Please indicate whether you are requesting a primary or supplemental irrigation water right.

Primary  Supplemental

If supplemental, please indicate the number of acres that will be irrigated for each type of use.

Primary: 24.80 Acres

Secondary: \_\_\_\_\_ Acres

List the permit or certificate number of the primary water right: No. \_\_\_\_\_

2. Please list the anticipated crops you will grow and whether you will be irrigating them for a full or partial season:

- 1. Landscape Plant Life [X] Full season [ ] Partial season (from: \_\_\_\_\_ to \_\_\_\_\_)
2. \_\_\_\_\_ [ ] Full season [ ] Partial season (from: \_\_\_\_\_ to \_\_\_\_\_)
3. \_\_\_\_\_ [ ] Full season [ ] Partial season (from: \_\_\_\_\_ to \_\_\_\_\_)
4. \_\_\_\_\_ [ ] Full season [ ] Partial season (from: \_\_\_\_\_ to \_\_\_\_\_)

3. Indicate the maximum total number of acre-feet you expect to use in an irrigation season:

144 acre-feet

(1 acre-foot equals 12 inches of water spread over 1 acre, or 43,560 cubic feet, or 325,851 gallons.)

4. How will you schedule your applications of water? Will you be applying water in the evenings, twice a week, daily?

- [X] Daily during daytime hours [ ] Daily during nighttime hours
[ ] Two or three times weekly during daytime [ ] Two or three times weekly during nighttime
[ ] Weekly, during daytime hours [ ] Weekly, during nighttime hours
[ ] Other, explain: \_\_\_\_\_



**TABLE 2 Supplemental Water Usage Information**

Well No.	Source of Aquifer	Type of Use	Total Rate of Water Usage Requested (GPM)	Total Annual Quantity (Gallons per Year)	Production Rate of Well (GPM)
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Well C	Alluvium	Industrial/Irrigation	30	15,755,396	unknown
<b>TOTAL</b>			<b>268</b>	<b>140,748,201</b>	

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LEAD	US.ELECTRIC 480V-3PHASE 20HP	JACUZZI TURBINE 200GPM 8JC2A
LAG	HITACHI 460V-3PHASE 20HP	GRUNDFOS SUBMERSIBLE 290GPM 225S200

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TABLE 1 Supplemental Well Information

Well Identification	Well Construction Driller	Drilling Methods	Distance from the Willamette River (Feet)	Difference in Elevation from Willamette River at RM 130 (Feet)
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Well B	Leroy Mutschler WWC #237	Bucket Auger	2928	22
Well C	Leroy Mutschler WWC #237	Bucket Auger	2721	17
Elevation of the Willamette River at River Mile 130 =		204 feet MSL		

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X-Sender: eichentl@mailhub.wrd.state.or.us  
X-Mailer: QUALCOMM Windows Eudora Version 5.1  
Date: Mon, 22 Dec 2003 09:46:45 -0800  
To: jerrywgainey <jerry.w.gainey@wrд.state.or.us>  
From: Tracy Eichenlaub <Tracy.L.EICHENLAUB@wrд.state.or.us>  
Subject: Re: Hewlitt-Packard, Application G-15824

Jerry,

Ms. Casper called me earlier this month to ask about the wells. I left her a msg 12/4/03 that the PVC is too thin wall, it doesn't meet standards. I don't know what else I would tell them since they've already been notified that the wells need to be repaired to meet the minimum well construction standards and how they don't meet the standards. So, I don't think a meeting is necessary. Let me know.

Tracy

At 08:32 AM 12/19/03 -0800, you wrote:

Good morning. An initial review was sent out on Application G-15824 indicating that Wells B and C of their application be repaired to meet the minimum well construction standards. I received a call from Tammy Casper of Hewlitt-Packard requesting a meeting during the week of Jan 13 - 16 to discuss the repair of the wells, what is the agency policy, and could there be some options available, etc.

Since all of us were involved in the decision of the wells, it would be beneficial and helpful if you were available to meet with the application. Please let me know the dates and times you would be available by December 29.

Thanks

=====  
| Jerry Gainey <mailto:Jerry.W.GAINEY@wrд.state.or.us> |  
| Water Right Application Caseworker <ftp://ftp.wrd.state.or.us> |  
| Oregon Water Resources Department  
| 725 Summer Street NE, Suite A, Salem, OR 97301-1271 <http://www.wrd.state.or.us> |  
| Voice: (503)-986-0812 FAX: (503)-986-0901 |  
=====

Ms. Tracy Eichenlaub  
Well Construction Specialist  
Enforcement Section  
OWRD  
725 Summer St NE Ste A  
Salem OR 97301-1271  
phone (503) 986-0851  
fax (503) 986-0902

X-Sender: nortonma@mailhub.wrd.state.or.us  
X-Mailer: QUALCOMM Windows Eudora Version 5.1.1  
Date: Mon, 29 Dec 2003 07:29:51 -0800  
To: jerrywgainey <jerry.w.gainey@wrд.state.or.us>  
From: Marc Norton <Marc.A.NORTON@wrд.state.or.us>  
Subject: Re: Hewlitt-Packard, Application G-15824

Jerry,

Why don't we schedule for early January. I have nothing scheduled the first week in January.

Marc

X-Sender: frenchdw@mailhub.wrd.state.or.us  
 X-Mailer: QUALCOMM Windows Eudora Version 5.2.0.9  
 Date: Fri, 19 Dec 2003 09:34:32 -0800  
 To: jerrywgainey <jerry.w.gainey@wrд.state.or.us>  
 From: Dwight W French <Dwight.W.FRENCH@wrд.state.or.us>  
 Subject: Re: Hewlett-Packard, Application G-15824  
 X-Security: MIME headers sanitized on kettle.wrd.state.or.us  
 See <http://www.impsec.org/email-tools/sanitizer-intro.html>  
 for details. \$Revision: 1.133 \$Date: 2002-01-05 17:09:21-08

During those days I'm busy on Tuesday afternoon and busy all day Thursday. Otherwise I'm wide open.

Please schedule a 30 minute pre meeting for department staff before the HP folks arrive.

Dwight

At 08:32 AM 12/19/2003, you wrote:

Good morning. An initial review was sent out on Application G-15824 indicating that Wells B and C of their application be repaired to meet the minimum well construction standards. I received a call from Tammy Casper of Hewlett-Packard requesting a meeting during the week of Jan 13 - 16 to discuss the repair of the wells, what is the agency policy, and could there be some options available, etc.

Since all of us were involved in the decision of the wells, it would be beneficial and helpful if you were available to meet with the application. Please let me know the dates and times you would be available by December 29.

Thanks

=====  
 | Jerry Gainey <mailto:Jerry.W.GAINEY@wrд.state.or.us> |  
 | Water Right Application Caseworker <ftp://ftp.wrd.state.or.us> |  
 | Oregon Water Resources Department  
 | 725 Summer Street NE, Suite A, Salem, OR 97301-1271 <http://www.wrd.state.or.us> |  
 | Voice: (503)-986-0812 FAX: (503)-986-0901 |  
 =====

=====  
 Dwight French, Water Rights Section Manager  
 725 NE Summer Street, Suite A, Salem, OR 97301-1271  
 Phone: 503 986 0819  
 Fax: 503.986.0901

Oregon Water Resources web page: <http://www.wrd.state.or.us/>

Short cut to weekly public notice: [http://www.wrd.state.or.us/cgi-bin/notices.pl?water\\_rights](http://www.wrd.state.or.us/cgi-bin/notices.pl?water_rights)

Short cut to water right application forms:  
<http://www.wrd.state.or.us/publication/forms/index.shtml>



Hewlett-Packard Company  
1000 NE Circle Blvd MS-426E  
Corvallis, OR 97330

invent

Tammy Casper  
EHS Representative

2 December, 2003

541.715.2684 Tel  
541.715.8854 Fax  
tammy\_casper2@hp.com

Jerry W. Gainey  
Water Resources Department  
North Mall Office Building  
725 Summer Street NE, Suite A  
Salem, OR 97301-1271

Subject: Reference File G-15824

Dear Mr. Gainey:

This letter is being sent in response to your letter sent November 14, 2003 regarding File G-15824. The letter was sent to inform us of the preliminary analysis of our water use permit application.

The Additional Information Required section includes at least one item that we will not be able to complete within the specified date. Specifically the determination that the PVC casing for Well B and Well C does not meet minimum well construction standards.

At this time we are requesting a "time out from processing" for the additional 180 days allowed. This period will allow time for review and potentially, completion of work needed.

If you have any questions, please call me at 541-715-2684.

Sincerely,

Tammy M. Casper  
EHS&S Specialist

tc

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DEC 03 2003

WATER RESOURCES DEPT  
SALEM, OREGON



# Oregon

Theodore R. Kulongoski, Governor

## Water Resources Department

Commerce Building  
158 12th Street NE  
Salem, OR 97301-4172  
503-378-3739  
FAX 503-378-8130

March 12, 2003

(503) 378-8455 ext. 207

Ms. Tammy Casper, EHS Representative  
Hewlett-Packard Company  
1000 NE Circle Blvd. MS-426E  
Corvallis, OR 97330

Dear Tammy:

I am responding to your letter of September 18, 2002, in which you request an exemption from the pump test requirements for five of the six wells (A, B, C, 1, 5, 6) proposed by Application G-15824. I understand that three of the wells are authorized under Permit G-7791. I have reviewed the well logs for them and agree that the wells produce water from the same aquifer and are less than five miles from each other. Therefore, your request can be approved. If you have any questions, please call me at the above number.

Sincerely,

Michael J. Zwart  
Hydrogeologist

cc: Files G-15824, G-8470





Hewlett-Packard Company  
1000 NE Circle Blvd MS-426E  
Corvallis, OR 97330

Tammy Casper  
EHS Representative

September 18, 2002

541.715.2684 Tel  
541.715.6886 Fax  
tammy\_casper@hp.com

Cory Engel, Case Manager  
Water Resources Department  
Field Services Division  
158 12<sup>th</sup> Street NE  
Salem, OR 97301-4172

Subject: Information Submittal; File # G15824 and Exemption Request for Pump Test

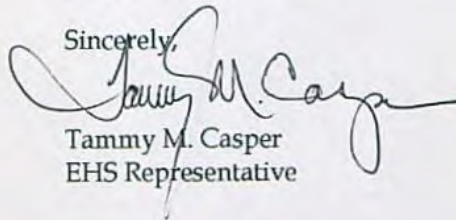
Dear Mr. Engel:

As per a request by Herb Mosgar on August 14, 2002, enclosed you will find copies of all deeds for the Hewlett-Packard (*hp*) Corvallis property. This information is being submitted in reference to our permit application submitted to your department August 13, 2002, recorded under case number G15824.

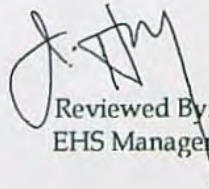
In addition, *hp* is requesting an exemption to the pump test requirements. Since site wells, A, B, C, #1, #5, and #6 produce from the same aquifer, and are within five (5) miles of each other, *hp* requests an exemption from pump tests on all wells except well #6. Documentation including well logs and maps, verifying this request, can be found within the permit application.

If you have any questions or need further information, please contact Tammy Casper at (541) 715-2684.

Sincerely,



Tammy M. Casper  
EHS Representative



Reviewed By: Jim Hoy  
EHS Management Consultant

Express Mail #EL780519754 US  
tc

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WATER RESOURCES DEPT.  
SALEM, OREGON

OFFICIAL RECORD OF DESCRIPTIONS  
OF REAL PROPERTY  
COUNTY ASSESSOR'S OFFICE

11	5	25		7202		9-01
TWP.	RGE.	SEC.	1/4	1/16	PARCEL NUMBER	SPEC. INT. IN REAL PROP.
MAP NUMBER						CODE AREA NUMBER
TAX LOT NUMBER						FORMERLY PART OF 1200

INDENT EACH NEW COURSE TO THIS POINT	DESCRIPTION AND RECORD OF CHANGE	DATE OF ENTRY ON THIS CARD	DEED RECORD		ACRES REMAINING
			VOL.	PG.	
	225742 <del>225744</del> 218972 code change JV 61109	2-24-78	Ord #77-106		135.75
	EXC: Road 0.40 ac	JV 80625	10-22-81	M-32651-81	135.35
	road 0.36 ac	JV 80953	11-13-81	M-33388-81	134.99
	code change JV 84956	3-30-83			
	reference JV 88813	3-20-84			
	1202 A1	JV 99230	3-19-87	request	143.86
	1306 8.87 ac	JV 1098	5-17-89		
	1301 7.65 ac	JV 5100	12-27-96		151.51
	302 7.87 ac	JV 5100			159.38
	10 3.00 ac	JV 5100	12-27-96		<del>162.47</del>
	add change	9-11-97	327-97		162.32
	add change	10-3-97	357-97		
	JV 10083	6-11-98			178.54

WRD  
[Signature]

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WATER RESOURCES DEPT.  
SALEM, OREGON

OFFICIAL RECORD OF DESCRIPTIONS  
OF REAL PROPERTY  
COUNTY ASSESSOR'S OFFICE

11	5	25			1202			9-01
TWP.	RGE.	SEC.	1/4	1/16	PARCEL NUMBER	TYPE	SPEC. INT. IN REAL PROP.	CODE AREA NUMBER
MAP NUMBER					TAX LOT NUMBER			

FORMERLY PART OF 1200

INDENT EACH NEW COURSE TO THIS POINT	DESCRIPTION AND RECORD OF CHANGE	DATE OF ENTRY ON THIS CARD	DEED RECORD		ACRES REMAINING
			VOL.	PG.	
	225742 <del>225744</del> 218972 code change JV 61109	2-24-78	Ord#77-106		135.75
	EXC: Road 0.40 ac	JV 80625	10-22-81	M-32651-81	135.35
	EXC: road 0.36 ac	JV 80953	11-13-81	M-33388-81	134.99
	code change JV 84956	3-30-83			
	reference JV 88813	3-20-84			
EXC: TL 1202 A1	JV 99230	3-19-87	request		143.86
ALSO: TL 1306 8.87 ac	JV 1098	5-17-89			
ALSO: TL 1301 7.65 ac	JV 5100	12-27-96			151.51
TL 1302 7.87 ac	JV 5100				159.38
ALSO: TL 1310 3.00 ac	JV 5100	12-27-96			<del>152.47</del>
	add change	9-11-97	327-97		152.32
	add change	10-3-97	357-97		
ALSO: TL 1307 16.16 ac	JV 10083	6-11-98			178.54

CODE CHANGE

JV 78047 14981

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WATER RESOURCES DEPT.  
SALEM, OREGON

OFFICIAL RECORD OF DESCRIPTIONS  
OF REAL PROPERTY  
COUNTY ASSESSOR'S OFFICE

11	5	25		1202		4-01 <del>9-05</del>
TWP.	RGE.	SEC.	1/4	1/16	PARCEL NUMBER	SPEC. INT. IN REAL PROP.
MAP NUMBER				TAX LOT NUMBER		CODE AREA NUMBER

FORMERLY PART OF 1200

Farm Use Pat.

INDENT EACH NEW COURSE TO THIS POINT	286744	DESCRIPTION AND RECORD OF CHANGE	225742 318972	DATE OF ENTRY ON THIS CARD	DEED RECORD VOL. PG.	ACRES REMAINING
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The north 1/2 by acreage of even width of the following described real property, situate in Benton County, Oregon, to-wit:

beginning at a point on the South line of the Archimedes Stewart Donation Land Claim No. 46, Township 11 South, Range 5 West, Willamette Meridian, Benton County, Oregon that is North 89°38'00" East 307.706 feet from a 1/4 inch pipe set at the Southwest corner of said Claim and also on the easterly right-of-way line of N. E. Seavy Road (a 40 foot right-of-way); thence continuing along said Claim line North 89°38'00" East 1851.479 feet; thence South 25°36'02" West 144.085 feet; thence South 7°31'16" West 187.475 feet; thence South 9°48'21" East 152.977 feet; thence South 5°43'56" West 629.862 feet; thence South 5°11'06" West 565.748 feet; thence South 2°28'00" West 585.614 feet; thence South 4°23'01" East 484.683 feet; thence South 13°32'22" West 382.209 feet; thence South 51°29'40" East 88.908 feet to a point on the westerly right-of-way line of U. S. Highway 20 (a 60 foot right-of-way); thence South 34°58'18" West along said right-of-way line, 179.768 feet to a 1/4 inch rod; thence South 49°43'06" West, along said right-of-way line, 276.658 feet to a 1/4 inch rod; thence South 64°27'44" West, along said right-of-way line, 1192.500 feet; thence North 30°00" West 3050.000 feet; thence North 55°00'00" West 607.869 feet to a point on the easterly right-of-way line of the Southern Pacific Railroad (a 60 foot right-of-way); thence North 36°17'07" East, along said right-of-way line, 679.916 feet to a point on the southerly right-of-way line of N. E. Seavy Road; thence North 89°38'00" East along said Seavy Road right-of-way line, 49.858 feet; thence North 36°17'07" East, along said Seavy Road right-of-way line, 49.858 feet to the point of beginning. Containing 139.2045 acres of land, more

EXC: That portion of the Above desc tract lying E & S of the following desc ln:

Baap which is N 89°38' E 718.87' from the intersection of the E ln of the SPRR rt-of-way and the S ln of the Archimedes Stewart DL046 in Sec25, T11S, R5W, WM, BCO:  
th S 520.01' to a pt;  
th S 89°38' W 735.06' to a pt;  
th S 0°42' W 1293.07' and there terminating;

ALSO: TL 1302, 11-5-25 53.96 Ac  
TL 1303, 11-5-25 69.6 Ac  
EXC: TL 1203 3.41 Ac.

EXC: TL 1204 0.04 Ac.

JV 42013	10-18-74	M-51725	15.64
nc JV 42013 To N.P.	10-18-74	M 51727	
JV 42016	10-18-74		139.2
JV 42016	10-18-74	M-51729	135.79
nc JV 44613	2-26-75	M-53345	
JV 52365	8-24-76	M-69431	135.75

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WATER RESOURCES DEPT.  
SALEM, OREGON

OFFICIAL RECORD OF DESCRIPTIONS  
OF REAL PROPERTY  
COUNTY ASSESSOR'S OFFICE

11	5	25			1310		9-05
TWP.	RGE.	SEC.	1/4	1/16	PARCEL NUMBER	Type	Spec. Int. In. CODE AREA
MAP NUMBER					REAL PROP. NUMBER	FORMERLY PART OF 11-5-25 1308	
TAX LOT NUMBER							

CANCELLED

Indent each new course to this point	DESCRIPTION AND RECORD OF CHANGE	Date of entry on this card	Deed Record Vol. PG.	Acres Remaining
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362483

ASSESSORS DESCRIPTION

By at a 5/8 inch iron rod on the Easterly r/w line of the Southern Pacific RR at the most Westerly SW cor of that certain tract conveyed to Hewlett-Packard Co per M-153375-92, sd Microfilm records;

sd rod lying N89\*38'00"E 257.76 feet, and alg sd rr r/w S36\*17'44"W 1019.61 feet from a brass capped monument at the SW cor of sd Stewart claim;

th leaving sd r/w line alg the boundary of sd Hewlett-Packard tract S53\*43"20'E 508.80 feet to a 5/8inch iron rod;

th S0\*21'00"E 170 feet more or less to the true pob.

th continuing S00\*21'00"E 352.06 feet;

th S89\*39'00"W 323.01 feet;

th N00\*21'00"W 287.09 feet;

th N53\*36'59"E 150 feet;

th East 240 feet to the true pob.

nc seg JV 5378  
ALSO: T1 1303 0.43 ac JV 5379

cancelled JV 5100

8-23-95	M-201764-95	2.57
		3.00
12-27-96		000

CANCELLED AND COMBINED WITH 1202

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SEP 19 2002

WATER RESOURCES DEPT.  
SALEM, OREGON

11	5	25			CANCELLED 1301		9-05
TWP.	RGE.	SEL.	1/4	1/16	PARCEL NUMBER	TYPE	SPEC. INT. IN REAL PROP.
MAP NUMBER					TAX LOT NUMBER		CODE AREA NUMBER

OFFICIAL RECORD OF DESCRIPTIONS  
OF REAL PROPERTY  
COUNTY ASSESSOR'S OFFICE

FORMERLY PART OF 1300

INDENT EACH NEW COURSE TO THIS POINT	DESCRIPTION AND RECORD OF CHANGE	223630	DATE OF ENTRY ON THIS CARD	DEED RECORD VOL.	PG.	ACRES REMAINING
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Beg at the intersect of the N ln of Lot 11 Willamette Dale Farm, Ben Co Ore, with the Ely r/w ln of the Sthern Pacific RR; th E along the N ln of sd Lot 11 and cintinuing E along the N ln of premises descded in Dd Recded in Bk 160 Pg 443, Dd Recds, to the pt of intersection of the lower ridge of the Willamette flood plain embankment; th S along the lower ridge of sd embankment to its intersect with the Nly r/w ln of US Hwy 20; th SWly along the Nly r/wln of sd Hwy to a pt which is NEly of (along sd r/w ln) 1070' from the ctrln of an existing rd; th N 05° W 3050'; th N 40°W to the Ely ln of the Sthern Pacific RRr/w; th NEly along sd r/w ln to the pb.

JV 41260 6-25-74 M-48702 189.28

CANCELLED AND COMBINE WITH 1300

JV 41771 10-18-74

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WATER RESOURCES DEPT.  
SALEM, OREGON

OFFICIAL RECORD OF DESCRIPTIONS  
OF REAL PROPERTY  
COUNTY ASSESSOR'S OFFICE

11	5	25			1307			9-05
TWP.	RGE.	SEC.	1/4	1/16	PARCEL NUMBER	Type	Spec. Int. In REAL PROP.	CODE AREA NUMBER
TAX LOT NUMBER								FORMERLY PART OF
								11-5-25 1300

Indent each new course to this point	DESCRIPTION AND RECORD OF CHANGE	Date of entry on this card	Deed Record Vol. PG.	Acres Remaining
	ASSESSORS DESCRIPTION			
	A portion of that property described on Microfilm 118812-89 deed records of BCO and located in the SW 1/4 of sec 25, T11S, R5W WM BCO, sd portion being more particularly described as follows; (The following courses are based on the South line of the Archimedes Stewart DLC 46 having a bearing of N89°38'00"E per BCO Survey 8583).			
	By at a brass capped monument at the most Westerly cor of that certain tract conveyed to Hewlett Packard by M-51727 Microfilm record s of BOC which lies on the Easterly r/w line of The Southern Pacific railroad N89°38'00"E 204.24 feet, S00°21'00"E 72 feet, and S36°16'40"W 639.90 feet from a brass capped monument at the SW cor of sd Stewart DLC;			
	th alg the railroad r/w line S36°16'11"W 290 feet;			
	th leaving sd r/w line S53°43'20"E 508.44 feet;			
	th S00°21'00"E 580 feet more or less to the True Pcb.			
	th continuing S00°21'00"E 1206.78 feet;			
	th S25°54'12"E 480 feet;			
	th N05°00'20"W 220 feet;			
	th N55°00'W 90 feet;			
	th S00°42'W 885 feet;			
	th S88°47'W 260 feet more or less to the true POB			
	nc seg JV 3275	9- 29-92	M-153100-92	16.17
	nc		M-153375-92	
EXC:	road 0.01 ac	JV 4709	5-5-94	M-182254-94 16.16
	add change	11-22-96	681-96	
	add change	9-11-97	327-97	
	add change	10-3-97	357- 97	
	cancelled JV 10083	6-11-98		000

CANCELLED AND  
COMBINED WITH 1202

RECEIVED  
SEP 19 2002  
WATER RESOURCES DEPT.  
SALEM, OREGON

11	5	25		1302		9-05
TWP.	RGE.	SEC.	1/4	1/16	PARCEL NUMBER	TYPE
MAP NUMBER				INT. IN REAL PROP.	CODE AREA NUMBER	
TAX LOT NUMBER						

OFFICIAL RECORD OF DESCRIPTIONS  
OF REAL PROPERTY  
COUNTY ASSESSOR'S OFFICE

FORMERLY PART OF 1300

INDENT EACH NEW COURSE TO THIS POINT	DESCRIPTION AND RECORD OF CHANGE	DATE OF ENTRY ON THIS CARD	DEED RECORD		ACRES REMAINING
			VOL.	PG.	

The north 1/2 by acreage of even width of the following described real property, situate in Benton County, Oregon, to-wit:

Beginning at a point on the South line of the Archimedes Stewart Donation Land Claim No. 46, Township 11 South, Range 5 West, Willamette Meridian, Benton County, Oregon that is North 89°38'00" East 307.706 feet from a 1 1/4 inch pipe set at the Southwest corner, of said Claim and also on the easterly right-of-way line of N. E. Seavy Road (a 40 foot right-of-way); thence continuing along said Claim line North 89°38'00" East 1851.479 feet; thence South 25°36'02" West 144.085 feet; thence South 7°31'16" West 187.475 feet; thence South 9°48'21" East 152.977 feet; thence South 5°43'56" West 629.862 feet; thence South 5°11'06" West 565.748 feet; thence South 2°28'00" West 585.614 feet; thence South 4°23'01" East 484.683 feet; thence South 13°32'22" West 382.209 feet; thence South 51°29'40" East 88.908 feet to a point on the westerly right-of-way line of U. S. Highway 20 (a 60 foot right-of-way); thence South 34°58'18" West along said right-of-way line, 173.768 feet to a 1/2 inch rod; thence South 49°43'06" West, along said right-of-way line, 276.658 feet to a 1/2 inch rod; thence South 64°27'14.4" West; along said right-of-way line, 1192.500 feet; thence North 5°00'00" West 3050.000 feet; thence North 55°00'00" West 607.869 feet to a point on the easterly right-of-way line of the Southern Pacific Railroad (a 60 foot right-of-way); thence North 36°17'07" East, along said right-of-way line, 679.916 feet to a point on the southerly right-of-way line of N. E. Seavy Road; thence North 89°38'00" East along said Seavy Road right-of-way line, 49.858 feet; thence North 36°17'07" East, along said Seavy Road right-of-way line, 49.858 feet to the point of beginning. Containing 139.2045 acres of land, more or less;

EXC: That portion of the above desc tract lying W & N of the following desc line; 718.87'  
Baap which is N 89°38' E from the intersection of the E ln of the SPRR rt-of-way and the S ln of the Archimedes Stewart DLC 46 in Sec 25, T11S, R5W, WM, BCO:  
th S 520.01' to a pt;  
th S 89°38' W 735.06' to a pt;  
th S 0°42' W 1293.07' and there terminating.

JV 42013	10-18-74	M-51725	53.96
nc JV 42013	10-18-74	M-51727	

CANCELLED AND COMBINED WITH 1300

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SALEM, OREGON



11	5	25	1202	9-01 <del>9-05</del>
TWP	RGE	SEC	1/4	1/16
MAP NUMBER		PARCEL NUMBER	TYPE	SPEC INT. IN REAL PROP.
TAX LOT NUMBER			CODE AREA NUMBER	

**OFFICIAL RECORD OF DESCRIPTIONS  
OF REAL PROPERTY  
COUNTY ASSESSOR'S OFFICE**

FORMERLY PART OF 1200

*Farm Use Pct.*

INDENT EACH NEW COURSE TO THIS POINT	286744	DESCRIPTION AND RECORD OF CHANGE	225742	DATE OF ENTRY ON THIS CARD	DEED RECORD VOL. <input checked="" type="checkbox"/> PG.	ACRES REMAINING
--------------------------------------	--------	----------------------------------	--------	----------------------------	--	-----------------

The north 1/2 by acreage of even width of the following described real property, situate in Benton County, Oregon, to-wit:

Beginning at a point on the South line of the Archimedes Stewart Donation Land Claim No. 46, Township 11 South, Range 5 West, Willamette Meridian, Benton County, Oregon that is North 89°38'00" East 307.706 feet from a 1 1/4 inch pipe set at the Southwest corner of said Claim and also on the easterly right-of-way line of N. E. Seavy Road (a 40 foot right-of-way); thence continuing along said Claim line North 89°38'00" East 1851.479 feet; thence South 25°36'02" West 144.085 feet; thence South 7°31'16" West 187.475 feet; thence South 9°48'21" East 152.977 feet; thence South 5°43'56" West 629.862 feet; thence South 5°11'06" West 565.748 feet; thence South 2°28'00" West 585.614 feet; thence South 4°23'01" East 484.683 feet; thence South 13°32'22" West 382.203 feet; thence South 51°29'40" East 88.908 feet to a point on the westerly right-of-way line of U. S. Highway 20 (a 60 foot right-of-way); thence South 34°58'18" West along said right-of-way line, 173.768 feet to a 1/2 inch rod; thence South 49°43'06" West, along said right-of-way line, 276.658 feet to a 1/2 inch rod; thence South 64°27'14.4" West, along said right-of-way line, 1192.500 feet; thence North 5°00'00" West 3050.000 feet; thence North 55°00'00" West 607.869 feet to a point on the easterly right-of-way line of the Southern Pacific Railroad (a 60 foot right-of-way); thence North 36°17'07" East, along said right-of-way line, 679.916 feet to a point on the southerly right-of-way line of N. E. Seavy Road; thence North 89°38'00" East along said Seavy Road right-of-way line, 49.858 feet; thence North 36°17'07" East, along said Seavy Road right-of-way line, 49.858 feet to the point of beginning. Containing 139.2045 acres of land, more or less;

EXC: That portion of the Above desc tract lying E & S of the following desc ln:

Baap which is N 89°38' E 718.87' from the intersection of the E ln of the SPRR rt-of-way and the S ln of the Archimedes Stewart DLCh6 in Sec25, T11S, R5W, WM, BCO:  
th S 520.01' to a pt;  
th S 89°38' W 735.06' to a pt;  
th S 0°42' W 1293.07' and there terminating;

ALSO: TL 1302, 11-5-25 53.96 Ac  
TL 1303, 11-5-25 69.6 Ac  
EXC: TL 1203 3.41 Ac.

EXC: TL 1204 0.04 Ac.

JV 42013	10-18-74	M-51725	15.61
nc JV 42013 <sup>Tu</sup> <sub>N.P.</sub>	10-18-74	M 51727	
JV 42016	10-18-74		139.2
JV 42016	10-18-74	M-51729	135.79
nc JV 44613	2-26-75	M-58345	
JV 52365	8-24-76	M-69431	

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WATER RESOURCES DEPT.  
SALEM, OREGON

11	5	25			1202			9-01 9-05
TWP	RNC	SEC	1/4	1/16	PARCEL NUMBER	TYPE	SPEC. INT. IN REAL PROP.	CODE AREA NUMBER
TAX LOT NUMBER								

**OFFICIAL RECORD OF DESCRIPTIONS  
OF REAL PROPERTY  
COUNTY ASSESSOR'S OFFICE**

FORMERLY PART OF 1200

INDENT EACH NEW COURSE TO THIS POINT	DESCRIPTION AND RECORD OF CHANGE	DATE OF ENTRY ON THIS CARD	DEED RECORD VOL. PS.	ACRES REMAINING
	225742 318972 code change JV 61109	2-24-78	Ord#77-106	135.75
	EXC: Road 0.40 ac EXC: road 0.36 ac	JV 80625 JV 80953	10-22-81 M-33388-81	135.35
	code change JV 84956	3-30-93		134.99
	reference JV 88813	3-20-84		
EXC: TL 1202 A1	JV 99230	3-19-87	request	
ALSO: TL 1306 8.87 ac	JV 1098	5-17-89		143.86

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WATER RESOURCES DEPT.  
SALEM, OREGON

OFFICIAL RECORD OF DESCRIPTIONS  
OF REAL PROPERTY  
COUNTY ASSESSOR'S OFFICE

11	5	25		1202A1		9-01
TYP.	RQE.	SEC.	1/4	1/16	PARCEL NUMBER	Spec. Int. In
MAP NUMBER				REAL PROP.	CODE AREA NUMBER	
TAX LOT NUMBER						

FORMERLY PART OF 11-5-25 1202

Indent each new course to this point	DESCRIPTION AND RECORD OF CHANGE	Date of entry on this card	Deed Record		Acres Remaining
			Vol.	PG.	

IMPROVEMENTS ONLY ON 11-5-25 tax lot 1202

JV 99230

3-19-87 request

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SEP 19 2002

WATER RESOURCES DEPT.  
SALEM, OREGON

1967

KNOW ALL MEN BY THESE PRESENTS, That HEWLETT-PACKARD COMPANY, a corporation duly organized and existing under the laws of the State of California, hereinafter called grantor, for the consideration hereinafter stated, does hereby grant, bargain, sell and convey unto BENTON COUNTY, OREGON a municipal corporation

and grantee's heirs, successors and assigns, that certain real property, with the tenements, hereditaments and appurtenances thereunto belonging or appertaining, situated in the County of Benton, and State of Oregon, described as follows, to-wit: A tract of land for road purposes:

Beginning at a point 307.706 feet North 89°38' East along the South claim line from the Southwest corner of the Archimedes Stewart D. L. C. Number 46 in Township 11 South, Range 5 West of the Willamette Meridian, Benton County, Oregon, said point also being on the Easterly right-of-way line of Seavy Road; thence North 89°38' East along said claim line 1851.479 feet; thence South 25°36'02" West 80.085 feet; thence South 89°38' West parallel to and 72 feet Southerly from said line 1869.987 feet to a point 89.745 feet South 36°17'07" West along the Southerly extension of the Easterly right-of-way line of said Seavy Road from the point of beginning; thence North 36°17'07" East 89.745 feet to the point of beginning.  
Also a strip of land 8 feet in width along the South line of the above described tract to be used for a slope easement.

IF SPACE INSUFFICIENT, CONTINUE DESCRIPTION ON REVERSE SIDE

To Have and to Hold the same unto the said grantee and grantee's heirs, successors and assigns forever. And said grantor hereby covenants to and with said grantee and grantee's heirs, successors and assigns, that grantor is lawfully seized in fee simple of the above granted premises, free from all encumbrances

and that grantor will warrant and forever defend the above granted premises and every part and parcel thereof against the lawful claims and demands of all persons whomsoever, except those claiming under the above described encumbrances.

The true and actual consideration paid for this transfer, stated in terms of dollars, is: gift.

In construing this deed and where the context so requires, the singular includes the plural. Done by order of the grantor's board of directors, with its corporate seal affixed, this 26<sup>th</sup> day of September, 1974.

RECEIVED

(SEAL)

SEP 19 2002

WATER RESOURCES DEPT.  
SALEM, OREGON  
CALIFORNIA

HEWLETT-PACKARD COMPANY  
By S. T. Jack Brigham III Assistant Secretary

STATE OF OREGON, County of Benton ) ss:  
Personally appeared S. T. Jack Brigham III )  
who, being duly sworn, did say that he is the Assistant Secretary of HEWLETT-PACKARD COMPANY, a corporation, and that the seal affixed to the foregoing instrument is the corporate seal of said corporation and that said instrument was signed and sealed in behalf of said corporation by authority of its board of directors; and each of them acknowledged said instrument to be its voluntary act and deed.

OFFICIAL SEAL  
KAREN ANTUZZI  
NOTARY PUBLIC-CALIFORNIA  
SANTA CLARA COUNTY

Before me: Karen Antuzzi  
Notary Public for Oregon  
My commission expires:

NOTE: The portions of this form which are in italics, should be deleted. See Chapter 462, Oregon Laws 1967, as amended by the 1967 Special Session.

WARRANTY DEED  
CORPORATION  
HEWLETT-PACKARD COMPANY  
TO  
BENTON COUNTY, OREGON

AFTER RECORDING RETURN TO

STATE OF OREGON  
County of Benton  
I hereby certify that the within instrument was received for record

1974 OCT 16 PM 4 37

and assigned No 51729

In the Microfilm records of said county  
Witness My Hand and Seal of County Affixed  
FRED W. RESTBOM  
COUNTY CLERK  
By Fred W. Restbom  
Deputy

ss. ru- the led of

M-201764-95

# TICOR TITLE INSURANCE

## STATUTORY WARRANTY DEED

ARTHUR L. MCFADDEN, FEE SIMPLE ESTATE,

Grantor,

conveys and warrants to HEWLETT-PACKARD COMPANY, A CALIFORNIA CORPORATION,

Grantee, the following described real property free of encumbrances except as specifically set forth herein situated in Benton County, Oregon, to wit:

MORE PARTICULARLY DESCRIBED IN "EXHIBIT A" ATTACHED HERETO AND MADE A PART HEREOF, CONSISTING OF TWO PAGES.

THIS INSTRUMENT WILL NOT ALLOW USE OF THE PROPERTY DESCRIBED IN THIS INSTRUMENT IN VIOLATION OF APPLICABLE LAND USE LAWS AND REGULATIONS. BEFORE SIGNING OR ACCEPTING THIS INSTRUMENT, THE PERSON ACQUIRING FEE TITLE TO THE PROPERTY SHOULD CHECK WITH THE APPROPRIATE CITY OR COUNTY PLANNING DEPARTMENT TO VERIFY APPROVED USES. ~~THE SAID PROPERTY IS FREE FROM ENCUMBRANCES EXCEPT AS SPECIFICALLY SET FORTH IN THIS INSTRUMENT.~~ AND TO DETERMINE ANY LIMITS ON LAWS, EASEMENTS AGAINST FARMING OR FOREST PRACTICES AS DEFINED IN ORS 30.930. THE SAID PROPERTY IS FREE FROM ENCUMBRANCES EXCEPT COVENANTS, CONDITIONS, RESTRICTIONS, RESERVATIONS, SET BACK LINES, POWERS OF SPECIAL DISTRICTS, AND EASEMENTS OF RECORD, IF ANY.

The true consideration for this conveyance is \$ 502,947.05 \* (Here comply with the requirements of ORS 93.030) \*paid to an accommodator pursuant to an IRC §1031 Exchange.

Dated this 26th day of July 19 95



*Arthur L. McFadden*  
ARTHUR L. MCFADDEN

State of Oregon, County of Benton

The foregoing instrument was acknowledged before me this 1st day of August, 19 95 by Arthur L. McFadden

State of Oregon, County of \_\_\_\_\_

The foregoing instrument was acknowledged before me this \_\_\_\_\_ day of \_\_\_\_\_, 19\_\_\_\_ by \_\_\_\_\_

President and Secretary of

a corporation.

on behalf of the corporation.

*Jan A. Statman*

Notary Public for Oregon  
My commission expires: August 25, 1996

Notary Public for Oregon  
My commission expires:

### WARRANTY DEED

Arthur L. McFadden  
Hewlett-Packard Company

GRANTOR  
GRANTEE

Until a change is requested, all tax statements shall be sent to the following address:

Hewlett-Packard Company  
1000 NW Circle Blvd.  
Corvallis, OR 97330

Escrow No. 76-291 Title No. 76-251

After recording return to:

Hewlett-Packard Company  
1000 NE Circle Blvd.  
Corvallis, OR 97330

### This Space Reserved for Recorder's Use

RECEIVED

SEP 19 2002

WATER RESOURCES DEPT.  
SALEM, OREGON

RETURN TO: TICOR TITLE INSURANCE 76-291 JS

LEGAL DESCRIPTION

A portion of that property conveyed to Arthur L. McFadden per M-185094-94, Microfilm Records of Benton County, and located in the Southwest 1/4 of Section 25, Township 11 South, Range 5 West of the Willamette Meridian, Benton County, Oregon, said portion being more particularly described as follows:

(The following courses are based on the South line of the Archimedes Stewart D.L.C. No. 46 having a bearing of North 89°38'00" East per Benton County Survey No. 8583.)

TRACT I:

Beginning at a 5/8 inch iron rod on the Easterly right-of-way line of the Southern Pacific Railroad at the most Westerly-Southwest Corner of that certain tract conveyed to Hewlett-Packard Company per M-153375-92, said Microfilm Records; said rod lying North 89°38'00" East 257.76 feet, and along said Railroad right of way South 36°17'44" West 1019.61 feet from a brass capped monument at the Southwest Corner of said Stewart Claim; thence leaving said right of way line, along the boundary of said Hewlett-Packard tract, South 53°43'20" East 508.80 feet to a 5/8 inch iron rod; thence South 0°21'00" East 174.82 feet to a 5/8 inch iron rod; thence leaving said Hewlett-Packard boundary South 73°32'08" West 187.08 feet to a 5/8 inch iron rod; thence North 71°38'27" West 247.23 feet to a 5/8 inch iron rod; thence South 45°57'03" West 332.52 feet to a 5/8 inch iron rod; thence South 34°21'22" West 330.43 feet to a 5/8 inch iron rod; thence North 62°27'52" West 222.72 feet to a 5/8 inch iron rod on said Railroad Easterly right-of-way line; thence along said right of way line North 36°17'44" East 1057.15 feet to the point of beginning.

Subject to an easement, 60 feet in width, for ingress, egress and utilities purposes, across the Northwestern portion of the above described tract, being also an extension of that certain easement described in those conveyances to Hewlett-Packard Company per M-51727 and M-153375-92, said Microfilm Records; the westerly line of this easement being more particularly described as follows:

Beginning at a 5/8 inch iron rod on the easterly right-of-way line of the Southern Pacific Railroad at the most Westerly Southwest corner of that certain tract conveyed to Hewlett-Packard Company per M-153375-92, said Microfilm Records; said rod lying North 89°38'00" East 257.76 feet, and along said Railroad right-of-way line South 36°17'44" West 1019.61 feet from a brass capped monument at the Southwest corner of said Stewart Claim; thence continuing along said Railroad right-of-way South 36°17'44" West 1057.15 feet to a 5/8 inch iron rod at the terminus of this easement; both ends of this easement are intended to abut the property lines of said Tract I.

TRACT II:

Beginning at a 5/8 inch iron rod on the Easterly right-of-way line of the Southern Pacific Railroad at the most Westerly Southwest corner of that certain tract conveyed to Hewlett-Packard Company per M-153375-92, said Microfilm Records; said rod lying North 89°38'00" East 257.76 feet, and along said Railroad right-of-way South 36°17'44" West 1019.61 feet from a brass capped monument at the



**TICOR TITLE INSURANCE**

Southwest corner of said Stewart Claim; thence leaving said right of way line, along the boundary of said Hewlett-Packard tract, South 53°43'20" East 508.80 feet to a 5/8 inch iron rod; thence South 0°21'00" East 543.12 feet to a 5/8 inch iron rod at the TRUE POINT OF BEGINNING of this tract; thence continuing along said Hewlett-Packard boundary South 0°21'00" East 522.06 feet to a 5/8 inch iron rod; thence leaving said boundary South 89°39'00" West 323.01 feet to a 5/8 inch iron rod; thence North 0°21'00" West 287.09 feet to a 5/8 inch iron rod; thence North 53°36'59" East 399.43 feet to said true point of beginning.



STATE OF OREGON } ss. **192340**  
County of Benton }

I hereby certify that the within instrument was received for record.

**\*95 AUG 2 PM 1 53**

ANC ASSIGNED No 201764 1995

In the microfilm records of said county  
Witness My Hand and Seal of County Affixed

DANIEL G. BURK  
Director of Records & Elections

By \_\_\_\_\_ Deputy

15615

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SEP 19 2002  
WATER RESOURCES DEPT.  
SALEM, OREGON

M-52345

QUITCLAIM DEED

PACIFIC POWER & LIGHT COMPANY, a Maine corporation, successor in interest to Mountain States Power Company, a Delaware corporation, hereby releases and quitclaims to the Owners of Record all its right, title and interest arising out of that certain conveyance designated as "Easement" granted by J. N. McFadden and Agnes McFadden, husband and wife, on November 13, 1925, and recorded in Book 77, Page 575, of Deed Records of Benton County, Oregon, its right, title and interest arising out of that certain conveyance designated as "Easement" granted by J. N. McFadden, on August 18, 1941, and recorded in Book 98, Page 517, of said deed records, its right, title and interest arising out of that certain conveyance designated as "Easement" granted by J. N. McFadden, on August 18, 1941, and recorded in Book 98, Page 518, of said deed records, insofar only as said rights-of-way pertain to that portion of the South Half (S $\frac{1}{2}$ ) of Section 25, Township 11 South, Range 5 West, Willamette Meridian, described as:

Beginning at a point on the South Line of the Archimedes Steward Donation Land Claim No. 46, Township 11 South, Range 5 West, Willamette Meridian, Benton County, Oregon that is North 89°38'00" East 307.706 feet from a 1 $\frac{1}{4}$  inch pipe set at the Southwest Corner of said Claim and also on the easterly right-of-way line of N. E. Seavy Road (a 40 foot right-of-way); thence continuing along said Claim Line North 89°38'00" East 1851.479 feet; thence South 25°36'02" West 144.085 feet; thence South 7°31'16" West 187.475 feet; thence South 9°48'21" East 152.277 feet; thence South 5°43'56" West 629.862 feet; thence South 5°11'06" West 565.748 feet; thence South 2°28'00" West 585.614 feet; thence South 4°23'01" East 484.683 feet; thence South 13°32'22" West 382.209 feet; thence South 51°29'40" East 28.798 feet to a point on the westerly right-of-way line of U. S. Highway 20 (a 60 foot right-of-way); thence South 34°58'18" West along said right-of-way line, 173.768 feet to a  $\frac{3}{8}$  inch rod; thence South 49°43'06" West, along said right-of-way line, 276.658 feet to a  $\frac{1}{2}$  inch rod; thence South 64°27'14.4" West, along said right-of-way line, 1192.500 feet thence North 5°00'00" West 3050.000 feet; thence North 55°00'00" West 607.860 feet to a point on the easterly right-of-way line of the Southern Pacific Railroad (a 60 foot right-of-way); thence North 36°17'07" East, along said right-of-way line, 679.916 feet to a point on the southerly right-of-way line of N. E. Seavy Road; thence North 89°38'00" East, along said Seavy Road right-of-way line, 49.858 feet; thence North 36°17'07" East, along said Seavy Road right-of-way line, 49.858 feet to the point of beginning. Containing 139.2045 acres of land more or less.

All interests arising out of said instruments affecting other lands therein described shall remain vested in grantor, its successors and assigns.

Quitclaim Deed, Page 1  
CFR-13-OR-81

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WATER RESOURCES DEPT.  
SALEM, OREGON

52



a corporation, and that the foregoing instrument was signed in behalf of said corporation by authority of its board of directors; and did acknowledge said instrument to be said corporation's voluntary act and deed.



*[Signature]*  
Notary Public for the State of California

AFTER RECORDING, RETURN TO:

RECEIVED  
SEP 19 2002  
WATER RESOURCES DEPT.  
SALEM, OREGON

STATE OF OREGON | ss. 65933  
County of Benton |

I hereby certify that the within instrument was received for record

'76 AUG 19 AM 10 33

and assigned No 69131

in the Microfilm records of said county

Witness My Hand and Seal of County Affixed  
WILLIAM E. FLYNN  
DIRECTOR OF RECORDS & ELECTIONS

*[Signature]*  
DEPT.

M-52345

QUITCLAIM DEED

PACIFIC POWER & LIGHT COMPANY, a Maine corporation, successor in interest to Mountain States Power Company, a Delaware corporation, hereby releases and quitclaims to the Owners of Record all its right, title and interest arising out of that certain conveyance designated as "Easement" granted by J. N. McFadden and Agnes McFadden, husband and wife, on November 13, 1925, and recorded in Book 77, Page 575, of Deed Records of Benton County, Oregon, its right, title and interest arising out of that certain conveyance designated as "Easement" granted by J. N. McFadden, on August 18, 1941, and recorded in Book 98, Page 517, of said deed records, its right, title and interest arising out of that certain conveyance designated as "Easement" granted by J. N. McFadden, on August 18, 1941, and recorded in Book 98, Page 518, of said deed records, insofar only as said rights-of-way pertain to that portion of the South Half (S $\frac{1}{2}$ ) of Section 25, Township 11 South, Range 5 West, Willamette Meridian, described as:

Beginning at a point on the South Line of the Archimedes Steward Donation Land Claim No. 46, Township 11 South, Range 5 West, Willamette Meridian, Benton County, Oregon that is North 89°38'00" East 307.706 feet from a 1 $\frac{1}{4}$  inch pipe set at the Southwest Corner of said Claim and also on the easterly right-of-way line of N. E. Seavy Road (a 40 foot right-of-way); thence continuing along said Claim Line North 89°38'00" East 1851.479 feet; thence South 25°36'02" West 144.085 feet; thence South 7°31'16" West 187.475 feet; thence South 9°48'21" East 152.977 feet; thence South 5°43'56" West 629.862 feet; thence South 5°11'06" West 565.748 feet; thence South 2°28'00" West 585.614 feet; thence South 4°23'01" East 484.683 feet; thence South 13°32'22" West 382.209 feet; thence South 51°29'40" East 88.908 feet to a point on the westerly right-of-way line of U. S. Highway 20 (a 60 foot right-of-way); thence South 34°58'18" West along said right-of-way line, 173.768 feet to a  $\frac{1}{2}$  inch rod; thence South 49°43'06" West, along said right-of-way line, 276.658 feet to a  $\frac{1}{2}$  inch rod; thence South 64°27'14.4" West, along said right-of-way line, 1192.500 feet thence North 5°00'00" West 3050.000 feet; thence North 55°00'00" West 607.869 feet to a point on the easterly right-of-way line of the Southern Pacific Railroad (a 60 foot right-of-way); thence North 36°17'07" East, along said right-of-way line, 679.916 feet to a point on the southerly right-of-way line of N. E. Seavy Road; thence North 89°38'00" East, along said Seavy Road right-of-way line, 49.858 feet; thence North 36°17'07" East, along said Seavy Road right-of-way line, 49.858 feet to the point of beginning. Containing 139.2045 acres of land more or less.

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WATER RESOURCES DEPT.  
SALEM, OREGON

All interests arising out of said instruments affecting other lands therein described shall remain vested in grantor, its successors and assigns.

Duly executed this 19th day of November, 1974.

PACIFIC POWER & LIGHT COMPANY

By A. C. Bartholomew  
Senior Vice President

By M. E. Thompson  
Assistant Secretary

State of Oregon  
County of Multnomah

November 19, 1974

Personally appeared A. C. Bartholomew, who being sworn, stated that he is a vice president of grantor corporation and that the seal affixed hereto is its seal and that this instrument was voluntarily signed and sealed in behalf of the corporation by authority of its Board of Directors.

Before me:

M. G. Deverell  
Notary Public for Oregon  
My commission expires: 4-12-75

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SEP 19 2002  
WATER RESOURCES DEPT.  
SALEM, OREGON

STATE OF OREGON } 46856  
County of Benton } ss.

I hereby certify that the within instrument was received for record

'75 JAN 22 AM 8 50

and assigned N<sup>o</sup> 53345

In the Microfilm records of said county

Witness My Hand and Seal of County Affixed

WILLIAM E. FLYNN  
DIRECTOR OF RECORDS & ELECTIONS

Janette Anderson  
DEPUTY

711-51727

KNOW ALL MEN BY THESE PRESENTS, That ARTHUR L. McFADDEN, hereinafter called "Grantor", does convey to HEWLETT-PACKARD COMPANY, a corporation, all that real property situated in Benton County, State of Oregon, described as:

The North 1/2 by acreage of even width of the following described real property, situate in Benton County, Oregon, to-wit:

Beginning at a point on the South line of the Archimedes Stewart Donation Land Claim No. 46, Township 11 South, Range 5 West, Willamett Meridian, Benton County, Oregon that is North 89°38'00" East 307.706 feet from a 1 1/4 inch pipe set at the Southwest corner of said Claim and also on the easterly right-of-way line of N. E. Seavy Road (a 40 foot right-of-way); thence continuing along said Claim line North 89°38'00" East 1851.479 feet; thence South 25°36'02" West 144.085 feet; thence South 7°31'16" West 187.475 feet; thence South 9°48'21" East 152.977 feet; thence South 5°43'56" West 629.862 feet; thence South 5°11'06" West 565.748 feet; thence South 2°28'00" West 585.614 feet; thence South 4°23'01" East 484.683 feet; thence South 13°32'22" West 382.209 feet; thence South 51°29'40" East 88.908 feet to a point on the westerly right-of-way line of U. S. Highway 20 (a 60 foot right-of-way); thence South 34°58'18" West along said right-of-way line, 173.768 feet to a 1/2 inch rod; thence South 49°43'06" West, along said right-of-way line, 276.658 feet to a 1/2 inch rod; thence South 64°27'14.4" West, along said right-of-way line, 1192.500 feet; thence North 5°00'00" West 3050.000 feet; thence North 55°00'00" West 607.869 feet to a point on the easterly right-of-way line of the Southern Pacific Railroad (a 60 foot right-of-way); thence North 36°17'07" East, along said right-of-way line, 679.916 feet to a point on the southerly right-of-way line of N. E. Seavy Road; thence North 89°38'00" East along said Seavy Road right-of-way line, 49.858 feet; thence North 36°17'07" East, along said Seavy Road right-of-way line, 49.858 feet to the point of beginning. Containing 139.2045 acres of land, more or less;

SEP 19 2002  
WATER RESOURCES DEPT.  
SALEM, OREGON

RESERVING, HOWEVER, unto grantor for himself and for the benefit of Mary M. Goldblatt and for their heirs, licensees and assigns, an easement 60 feet in width for ingress and egress and utility purposes in common with Hewlett-Packard Company, its successors and assigns, and with others to whom Hewlett-Packard Company should grant a similar right-of-way, including but not limited to the right of Hewlett-Packard Company to cross said easement at grade level with a railroad spur which easement is over and across the following described real property, to-wit:

Beginning at a point on the South line of the Archimedes Stewart Donation Land Claim No. 46, Township 11 South, Range 5 West, Willamette Meridian, Benton County, Oregon that is North 89°38'00" East 307.706 feet from a 1 1/4 inch pipe set at the southwest corner of said Claim and also on the easterly right-of-way line of N.E. Seavy Road (a 40 foot right-of-way); thence continuing along said Claim line North 89°38'00" East 24.929 feet; thence South 36°17'07" West 773.070 feet; thence North 55°00'00" West 60.016 feet to a point on the easterly right-of-way line of the Southern Pacific Railroad (a 60 foot right-of-way); thence North 36°17'07" East, along said railroad right-of-way line, 679.916 feet to a point on the southerly right-of-way line of N.E. Seavy Road; thence North 89°38'00" East, along said Seavy Road right-of-way line, 49.858 feet; thence North 36°17'07" East, along said Seavy Road right-of-way line, 49.858 feet to the point of beginning;

In the event that Hewlett-Packard Company at any time desires to obtain an expanded railroad track frontage, it may move said right-of-way to a reasonable location selected by it to serve the same properties. In the event that said right-of-way has been improved and thereafter Hewlett-Packard Company moves the same, Hewlett-Packard Company shall, at its own cost and expense, improve the new right-of-way to the same extent to which the old right-of-way had been improved.

ALSO RESERVING unto grantor and grantor's heirs and assigns, a right to retain possession of the buildings and improvements and adjoining field of the above-described real property for a period of time to and including July 1, 1975, subject, however, to the paramount right of Hewlett-Packard Company to enter into and upon portions of the property lying generally northwesterly of Stewart Lake for access in the construction of buildings and, further, grantor agrees to cooperate reasonably with Hewlett-Packard Company so that company can, if necessary or appropriate, commence construction of additional buildings any where on the property at any time subsequent to June 1, 1975. Grantor FURTHER RESERVES the right to remove the whole or any portions of the buildings or above ground improvements from the above described property. Grantor is not obligated to remove any building or improvement from the property; however, in the event that Grantor elects to do so, the whole or any part of a building which grantor desires to remove must be removed on or before July 1, 1975. Any building or improvement or portion thereof left on the property after that date shall be and become the absolute property of grantee.

SUBJECT to 1974-1975 real property taxes;  
ALSO SUBJECT to easements of record;  
ALSO SUBJECT to rights of the public in roads and highways;

ALSO SUBJECT to the right of Lee Gilmour to remove crops from the above-described real property through the 1975 crop year; PROVIDED, HOWEVER, such right of removal is subject to the superior right of Hewlett-Packard Company to enter into and upon any portion of the premises which it deems necessary for its use for the construction of improvements, the removal of buildings, or access thereto or therefrom;

TO HAVE AND TO HOLD the same unto the said grantee and grantee's heirs, successors and assigns forever.

The true and actual consideration paid for this transfer, stated in terms of dollars, is \$556,818.00.

IN WITNESS WHEREOF, the grantor has executed this instrument this 8th day of October, 1974.

Arthur L. McFadden  
Arthur L. McFadden

STATE OF OREGON )  
County of Benton )<sup>ss</sup>

October 8, 1974.

Personally appeared the above named ARTHUR L. McFADDEN and acknowledged the foregoing instrument to be his voluntary act and deed.

Before me:

[Signature]  
Notary Public for Oregon  
My Commission expires: 4/7/77

ARTHUR L. McFADDEN  
2662 Georgia-Pacific Bldg  
Portland, Oregon 97204  
Grantor

MARY M. GOLDBLATT  
340 N. W. 7th Street  
Corvallis, Oregon 97330  
Grantee

At  
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At  
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st  
nd  
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In the Microfilm records of said county  
Witness by hand and Seal of County Clerk  
FRED W. BENSTROM  
County Clerk  
By [Signature]  
Deputy

and assigned No 51727  
SEP 15 1974

STATE OF OREGON )  
County of Benton )  
I hereby certify that the within  
instrument was received for record

RECEIVED  
SEP 19 2002  
WATER RESOURCES DEPT.  
SALEM, OREGON

174

## BARGAIN AND SALE DEED

7M-51725. "2"

KNOW ALL MEN BY THESE PRESENTS, That MARY M. GOLDBLATT

, hereinafter called Grantor,

for the consideration hereinafter stated, does hereby grant, bargain, sell and convey unto

ARTHUR L. McFADDEN

hereinafter called Grantee, and unto Grantee's heirs, successors and assigns all of that certain real property with the tenements, hereditaments and appurtenances thereunto belonging or in anywise appertaining, situated in the County of Benton, State of Oregon, described as follows, to-wit:

## Parcel I.

-BEGINNING at the intersection of the North line of Lot 11, Willamette Dale Farm, Benton County, Oregon, with the Easterly right of way line of the Southern Pacific Railroad; thence East along the North line of said Lot 11 and continuing East along the North line of premises described in Deed recorded in Book 160, Page 443, Deed Records, to the point of intersection of the ~~lower~~ ridge of the Willamette flood plain embankment; thence South along the lower ridge of said embankment to its intersection with the Northerly right of way line of U. S. Highway 20; thence Southwesterly along the Northerly right of way line of said highway to a point which is North-easterly (along said right of way line) 1070 feet from the centerline of an existing entry road; thence North 05° West 3050 feet; thence North 40° West to the Easterly line of the Southern Pacific Railroad right of way; thence Northeasterly along said right of way line to the point of beginning.-----  
EXCEPT THEREFROM the North one-half (1/2) (by acreage) of even width.

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WATER RESOURCES DEPT.  
SALEM, OREGON

Parcel II.  
The North 1/2 by acreage of even width of the following described real property, situate in Benton County, Oregon, to-wit:

Beginning at a point on the South line of the Archimedes Stewart Donation Land Claim No. 46, Township 11 South, Range 5 West, Willamett Meridian, Benton County, Oregon that is North 89°38'00" East 307.706 feet from a 1½ inch pipe set at the Southwest corner of said Claim and also on the easterly right-of-way line of N. E. Seavy Road (a 40 foot right-of-way); thence continuing along said Claim line North 89°38'00" East 1851.479 feet; thence South 25°36'02" West 144.085 feet; thence South 7°31'16" West 187.475 feet; thence South 9°48'21" East 152.977 feet; thence South 5°43'56" West 629.862 feet; thence South 5°11'06" West 565.748 feet; thence South 2°28'00" West 585.614 feet; thence South 4°23'01" East 484.683 feet; thence South 13°32'22" West 382.209 feet; thence South 51°29'40" East 88.908 feet to a point on the westerly right-of-way line of U. S. Highway 20 (a 60 foot right-of-way); thence South 34°58'18" West along said right-of-way line, 173.768 feet to a ½ inch rod; thence South 49°43'06" West, along said right-of-way line, 276.658 feet to a ½ inch rod; thence South 64°27'14.4" West, along said right-of-way line, 1192.500 feet; thence North 5°00'00" West 3050.000 feet; thence North 55°00'00" West 607.869 feet to a point on the easterly right-of-way line of the Southern Pacific Railroad (a 60 foot right-of-way); thence North 36°17'07" East, along said right-of-way line, 679.916 feet to a point on the southerly right-of-way line of N. E. Seavy Road; thence North 89°38'00" East along said Seavy Road right-of-way line, 49.858 feet; thence North 36°17'07" East, along said Seavy Road right-of-way line, 49.858 feet to the point of beginning. Containing 139.2045 acres of land, more or less;

This is a correction deed to correct the description, in deed between the parties dated the 4th day of June, 1974, and is given for the purpose of perfecting title to Parcel II in grantee. This is a partition deed and on even date herewith grantee is giving a deed to grantor for the south 1/2 by acreage of even width of the aforesaid 139.2045 acres.

There is no monetary consideration for this deed. The consideration is the partition of real property.

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SALEM, OREGON

(IF SPACE INSUFFICIENT, CONTINUE DESCRIPTION ON REVERSE SIDE)

To Have and to Hold the same unto the said grantee and grantee's heirs, successors and assigns forever.  
The true and actual consideration paid for this transfer, stated in terms of dollars, is \$ none

Ⓞ However, the actual consideration consists of or includes other property or value given or promised which is the whole part of the consideration (indicate which). Ⓞ (The sentence between the symbols Ⓞ, if not applicable, should be deleted. See ORS 93.030.)

In construing this deed and where the context so requires, the singular includes the plural and all grammatical changes shall be implied to make the provisions hereof apply equally to corporations and to individuals.

In Witness Whereof, the grantor has executed this instrument this 8th day of October, 1974; if a corporate grantor, it has caused its name to be signed and seal affixed by its officers, duly authorized thereto by order of its board of directors.

Mary M. Goldblatt

(If executed by a corporation, affix corporate seal)

STATE OF OREGON,  
County of Benton

STATE OF OREGON, County of \_\_\_\_\_ ) ss.

October 8, 1974

Personally appeared \_\_\_\_\_

and \_\_\_\_\_

who, being duly sworn, each for himself and not one for the other, did say that the former is the president and that the latter is the secretary of \_\_\_\_\_

Personally appeared the above named MARY M. GOLDBLATT and acknowledged the foregoing instrument to be her voluntary act and deed.

and that the seal affixed to the foregoing instrument is the corporate seal of said corporation and that said instrument was signed and sealed in behalf of said corporation by authority of its board of directors; and each of them acknowledged said instrument to be its voluntary act and deed.

Notary Public for Oregon  
My commission expires: 4/7/77

Notary Public for Oregon  
My commission expires: \_\_\_\_\_

(SEAL)

(SEAL)

MARY M. GOLDBLATT  
340 N. W. 7th Street  
Corvallis, Oregon 97330  
GRANTOR & NAME AND ADDRESS

ARTHUR L. McFADDEN  
2662 Georgia Pacific Bldg  
Portland, Oregon 97204  
GRANTEE & NAME AND ADDRESS

After recording return to:

THOMAS & JOHNSON  
P. O. Box 415  
Corvallis, Oregon 97330

Until a change is requested all tax statements shall be sent to the following address:  
ARTHUR L. McFADDEN

NAME, ADDRESS, ZIP

44016

STATE OF OREGON  
County of Benton

I hereby certify that the within instrument was received for record

1974 OCT 15 10 4 57

and assigned No 51725

In the Microfilm records of said county  
Witness My Hand and Seal of County Affixed

FRED W. HENSTROM  
COUNTY CLERK

By \_\_\_\_\_  
DEPUTY

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SALEM, OREGON

M-3338F-81

RIGHT-OF-WAY DEED

KNOW ALL MEN BY THESE PRESENTS that HEWLETT-PACKARD, a corporation, hereinafter referred to as Grantor, for other valuable considerations, paid, the receipt of which is hereby acknowledged, does hereby and forever grant unto the CITY OF CORVALLIS, an Oregon municipal corporation, referred to herein as "City," the following described right-of-way:

The southerly most 20-foot wide strip of land of the parcel described in the Benton County, Oregon, Microfilm Deed Records, No. M-51728, lying parallel and adjacent to the 60-foot wide Oregon State Highway right-of-way (Corvallis-Albany Highway, S.R. 31/U.S.20) and excepting that portion of said parcel which has been conveyed to the Oregon Department of Transportation, Highway Division, by the Hewlett-Packard Company as described in the Benton County, Oregon, Microfilm Deed Records, Microfilm N. M-32651 ;

and covenant that Grantors are the owners of the above-described property free of all encumbrances except those matters below and will warrant and defend the same against all persons who may lawfully claim the same except in regard to the following:

1. Taxes or assessments which are not shown as existing liens by the records of any taxing authority that levies taxes or assessments on real property or by the public records; pending proceedings for vacating, opening or changing of streets or highways preceding entry of the ordinance or order therefor.
2. Any facts, rights, interests, or claims which are not shown by the public records but which could be ascertained by an inspection of said land or by making inquiry of persons in possession thereof.
3. Easements, claims of easement or encumbrances which are not shown by the public records; unpatented mining claims; reservations or exceptions in patents or Acts authorizing the issuance thereof; water rights, claims or title to water.
4. Discrepancies, conflicts in boundary lines, shortage in area, encroachments or any other facts which a correct survey would disclose.
5. Rights of the public in roads and highways.
6. Easement for right of way, including the terms and provisions thereof, granted to Mountain States Power Company, a Delaware corporation, by J.N. McFadden, et ux, contained in instrument recorded June 23, 1936 in Book 77, page 575, Deed Records.
7. Right of way easement, including the terms and provisions thereof, granted to Mountain States Power Company, a Delaware corporation, by J.N. McFadden recorded August 21, 1941 in Book 98, page 517, Deed Records.



8. Easement for right of way, including the terms and provisions thereof, granted to Mountain States Power Company, a Delaware corporation, by J.N. McFadden, recorded August 21, 1941 in Book 98, page 518(a), Deed Records.

9. Easement for right of way, including the terms and provisions thereof, granted to Mountain States Power Company, a Delaware corporation, by J.N. McFadden, et ux, recorded January 7, 1948 in Book 120, page 729, Deed Records.

10. Easement for right of way, including the terms and provisions thereof, granted to Mountain States Power Company, a Delaware corporation, by J.N. McFadden, et ux, recorded September 13, 1950 in Book 132, page 409, Deed Records of Benton County.

11. Easement for water pipeline, including the terms and provisions thereof, granted to the City of Corvallis by Mary M. Goldblatt and Arthur L. McFadden, recorded May 9, 1974 as Instrument No. 40471, M-48141, Microfilm Records.

12. Reservations, exceptions, rights, improvements, easements, right of ways, railroad spurs, crops, obligations, including the terms and provisions as determined and described in deeds from Mary M. Goldblatt and from Arthur L. McFadden to Hewlett-Packard Company, a corporation, recorded October 16, 1974 as Instrument No. 44918, M-51727, and Instrument No. 44919, M-51728, Microfilm Records of Benton County, Oregon.

13. Reservation of a portion of the within described property as recorded October 16, 1974 in Deed, Instrument No. 44919, M-51728, Microfilm Records of Benton County, as follows:

Reserving unto grantor, Mary M. Goldblatt, her heirs and assigns, the right to use the following described real property, situate in Benton County, Oregon, to-wit:

Beginning at a 1 1/4 inch pipe set at the Southwest corner of the Archimedes Stewart Donation Land Claim No. 46, Township 11 South, Range 5 West, Willamette Meridian, Benton County, Oregon; thence North 89°38'00" East along the South line of said claim, 2159.185 feet; thence South 25°36'02" West 144.085 feet; thence South 7°31'16" West 187.475 feet; thence South 9°48'21" East 152.977 feet; thence South 5°43'56" West 629.862 feet; thence South 5°11'06" West 565.748 feet; thence South 2°28'00" West 585.614 feet; thence South 4°23'01" East 124.744 feet to the true point of beginning; thence continuing South 4°23'01" East 359.939 feet; thence South 13°32'22" West 382.209 feet; thence South 51°29'40" East 88.908 feet to a point on the westerly right of way line of U.S. Highway 20 (a 60 foot right of way); thence South 34°58'18" West along said right of way line 173.768 feet to a 1/2 inch rod; thence South 49°43'06" West along said right of way line 276.658 feet to a 1/2 inch rod; thence South 64°27'14.4" West along said right of way line, 107.500 feet; thence North 12°55'00" West 563.500 feet; thence North 41°02'30" East 801.089 feet to the true point of beginning,

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for a period of time to and including the 3rd day of June, 1980. Grantor shall use said property only for farm and residential purposes and shall not commit or suffer to be committed any waste upon said property or any nuisance, or other act or thing which may disturb the quiet enjoyment of grantee, nor shall grantor allow said property to be used for any improper, unlawful or objectional purpose. No waste materials or refuse shall be dumped upon or permitted to remain upon any part of said property.

14. Preservation of a portion of the within described property as recorded October 16, 1974 in Deed, Arthur L. McFadden as grantor to Hewlett-Packard Company, a corporation, Instrument No. 44918, M-51727, Microfilm Records of Benton County, Oregon, as follows:

Preserving unto grantor for himself and for the benefit of Mary M. Goldblatt and for their heirs, licensee and assigns, an easement 60 feet in width for ingress and utility purposes in common with Hewlett-Packard Company, its successors and assigns, and with others to whom Hewlett-Packard Company should grant a similar right of way, including but not limited to the right of Hewlett-Packard Company to cross said easement at grade level with a railroad spur which easement is over and across the following described real property to-wit:

Beginning at a point on the South line of the Archimedes Stewart Donation Land Claim No. 46, Township 11 South, Range 5 West of the Willamette Meridian, Benton County, Oregon that is North 89°38'00" East 307.706 feet from a 1 1/4 inch pipe set at the Southwest corner of said Claim and also on the Easterly right of way line of N.E. Seavy Road (a 40 foot right of way); thence continuing along said Claim line North 89°38'00" East 24.929 feet; thence South 36.17'07" West 773.070 feet; thence North 55°00'00" West 60.016 feet to a point of the Easterly right of way line of the Southern Pacific Railroad (a 60 foot right of way); thence North 36°17'07" East along said railroad right of way line 679.916 feet to a point on the Southerly right of way line of N.E. Seavy Road; thence North 89°38'00" East along said Seavy Road right of way line 49.858 feet; thence North 36°17'07" East along said Seavy Road right of way line 49°858 feet to the point of beginning;

In the event that Hewlett-Packard Company at any time desires to obtain an expanded railroad tract frontage, it may move said right of way to a reasonable location selected by it to serve the same properties. In the event that said right of way has been improved and thereafter Hewlett-Packard Company moves same, Hewlett-Packard Company shall, at its own cost and expense, improve the new right of way to the same extent to which the old right of way had been improved.

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SALEM, OREGON

Dated this 5th day of October, 1981.

HEWLETT-PACKARD COMPANY

CITY OF CORVALLIS  
ACCEPTED BY:

S.T. Jack Brigham III  
S.T. Jack Brigham III  
Secretary and General Counsel

BY: [Signature]  
CITY MANAGER  
APPROVED AS TO FORM:

[Signature]  
CITY ATTORNEY

Title: \_\_\_\_\_

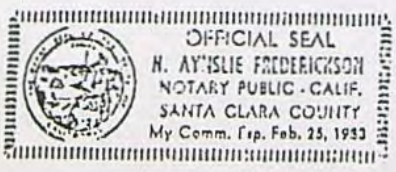
STATE OF OREGON )  
                          ) ss.  
County of Benton)

The foregoing instrument was acknowledged before me this \_\_\_\_\_ day of \_\_\_\_\_, 19\_\_\_\_, by \_\_\_\_\_ of Hewlett-Packard Company, a \_\_\_\_\_ corporation, on behalf of the corporation.

NOTARY PUBLIC FOR OREGON  
My Commission Expires: \_\_\_\_\_

STATE OF CALIFORNIA )  
                          ) ss.  
County of Santa Clara )

The foregoing instrument was acknowledged before me this 5<sup>th</sup> of OCTOBER, 1981, S.T. JACK BRIGHAM III of Hewlett-Packard Company, a CALIFORNIA corporation, on behalf of the corporation.



[Signature]  
NOTARY PUBLIC FOR CALIFORNIA  
My Commission Expires: 2/25/83

STATE OF OREGON )  
 ) ss.  
County of Benton )

Personally appeared the above-named GARY F. POKORNY who acknowledged he is the City Manager of Corvallis and he accepted the foregoing instrument on behalf of the City of Corvallis by authority of its City Council.  
Before me this 28th day of October, 19 81.

Pat A. Hinely  
NOTARY PUBLIC FOR OREGON  
My Commission Expires: 4/6/84

PROJECT/LOCATION Right-of-way for  
Wtr. transmission main  
ROUTINE  adjacent to Hwy. 20  
COUNCIL APPROVED \_\_\_\_\_  
BY MR/FC DATE 10-26-81

- 5 -

STATE OF OREGON }  
County of Benton } = 30349

I hereby certify that the within instrument was received for record  
81 NOV 3 04 3 22

and assigned No 33388 1981

In the Microfilm records of said county  
Witness My Hand and Seal of County Affixed  
DANIEL G. BURN  
DIRECTOR OF RECORDS & ELECTRONICS  
By Janet M. Hines DEPUTY

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SALEM, OREGON

WARRANTY DEED

ORIGINAL 711-326-51-8  
58159

Hewlett-Packard Company, a California corporation

LB-2615

conveys and warrants in State of Oregon, Department of Transportation, Highway Division.

Grantor.

Grantee.

the following described real property free of encumbrances except as specifically set forth herein situated in Benton County, Oregon, to-wit:

Beginning at a point on the northerly right-of-way line of U.S. Highway 20 (Oregon State Highway Division Station 494+31.1), which bears South 8°26'29" East a distance of 4,017.18 feet from the southwest corner of the Archimedes Stewart Donation Land Claim No. 46, Township 11 South, Range 5 West, Willamette Meridian, Benton County, Oregon; thence North 5°00'00" West, 6.41 feet; thence North 63°22'01" East, 368.95 feet; thence North 64°27'14" East, 150.00 feet; thence North 25°32'46" West, 13.00 feet; thence North 64°27'14" East, 76.00 feet to the centerline of an access road to the North, and also adjacent to Oregon State Highway Division Station 488+34.0; thence continuing North 64°27'14" East, 52.00 feet; thence North 66°40'02" East, 543.77 feet; thence South 25°32'46" East, 5.00 feet to the northerly right-of-way line of U.S. Highway No. 20 and also being Oregon State Highway Division Station 482+38.6; thence along said right-of-way line South 64°27'14" West, 1,192.50 feet to the point of beginning. Containing 0.395 acres of land.

BENTON COUNTY TITLE CO.

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SALEM, OREGON

The said property is free from encumbrances except those matters indicated in Exhibit A, attached hereto and incorporated herein by reference as if set forth in full herein.

The true consideration for this conveyance is \$ -0- Dedication for Highway Improvements (Here comply with the requirements of ORS 93.030)

Dated this 26th day of May, 1981.

HEWLETT-PACKARD COMPANY

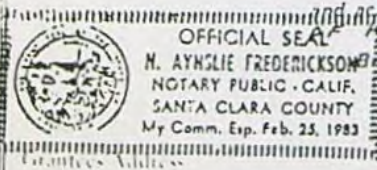
*D. Craig Nordlund*

D. Craig Nordlund, Assistant Secretary

CALIFORNIA STATE OF OREGON, County of SANTA CLARASS. MAY 26, 1981

Personally appeared the above named

D. CRAIG NORDLUND



I have acknowledged the foregoing instrument to be THE voluntary act and deed.

Notary Public for Oregon My commission expires: 2/25/83  
*M. Aynslie Frederickson*  
CALIFORNIA

WARRANTY DEED

Howlett-Packard Company, a Cal. corp.  
State of Oregon, Dept. of Transp., Hwy. Div.  
3700 Philomath Highway  
Corvallis, Oregon 97330  
GRANTEE'S ADDRESS, ZIP

After recording return to:

State of Oregon, Dept. of Transp.,  
Highway Division  
Em. & Transportation Div.  
Salem, Oregon 97310  
NAME ADDRESS, ZIP

Until a change is requested, all tax statements  
shall be sent to the following address:

State of Oregon, Dept. of Transp.,  
Highway Division  
3700 Philomath Highway  
Corvallis, Oregon 97330  
NAME ADDRESS, ZIP

SPACE RESERVED  
FOR  
RECORDER'S USE

STATE OF OREGON

County of \_\_\_\_\_ } 33.

I certify that the within instru-  
ment was received for record on the  
day of \_\_\_\_\_, 19\_\_\_\_,  
at \_\_\_\_\_ o'clock M., and recorded  
in book \_\_\_\_\_ on page \_\_\_\_\_ or as  
file/reel number \_\_\_\_\_  
Record of Deeds of said County.  
Witness my hand and seal of  
County affixed.

By \_\_\_\_\_ Recording Officer  
Deputy

RECORDS SECTION  
STATE HIGHWAY DEPT. ROOM 119  
SALEM, OREGON 97310

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SALEM, OREGON

Blank rectangular area for recording details, with 'Benton County TITLE CO.' printed vertically on the right side.

181  
F  
SLE  
CITY

M-69431

GIFT DEED

HEWLETT-PACKARD COMPANY, a California corporation, hereby grants to BENTON COUNTY, OREGON, a municipal corporation, a tract of land for road purposes, which tract is located in Benton County, Oregon, and is more particularly described as follows:

Beginning at a point on the easterly right-of-way line of Seavy Road 307.706 feet North 89° 38' East along the South claim line from the Southwest corner of the Archimedes Stewart D.L.C. Number 46 in Township 11 South, Range 5 West of the Willamette meridian, Benton County, Oregon; thence South 36° 17' 07" West along the southerly extension of the easterly right-of-way line of Seavy Road 49.858 feet to the true point of beginning; thence continuing along said southerly extension South 36° 17' 07" West 39.886 feet; thence south 89° 38' West 49.858 feet to the easterly right-of-way line of the Southern Pacific Railroad; thence along said right-of-way North 36° 17' 07" East 39.886 feet to the southerly right-of-way line of Seavy Road; thence North 89° 38' East 49.858 feet to the true point of beginning; containing 0.037 acres, more or less.

This conveyance is subject to all easements and all rights-of-way of record. The true and actual consideration paid for this transfer, stated in terms of dollars, is: None.

Executed on June 15, 1976.

HEWLETT-PACKARD COMPANY

By: S. T. Jack Brigham III  
S. T. Jack Brigham III  
Secretary

STATE OF CALIFORNIA )  
  ) ss:  
COUNTY OF SANTA CLARA)

On June 15, 1976, before me, the undersigned, personally appeared S. T. Jack Brigham III, who, being duly sworn, did say that he is the Secretary of Hewlett-Packard Company,

ACCEPTED BY BENTON COUNTY 8/16/76

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WATER RESOURCES DEPT.  
SALEM, OREGON

Duly executed this 19th day of November, 1974.

PACIFIC POWER & LIGHT COMPANY

By A. C. Bartholomew  
Senior Vice President

By M. E. Thompson  
Assistant Secretary

State of Oregon  
County of Multnomah

November 19, 1974

Personally appeared A. C. Bartholomew, who being sworn, stated that he is a vice president of grantor corporation and that the seal affixed hereto is its seal and that this instrument was voluntarily signed and sealed in behalf of the corporation by authority of its Board of Directors.

Before me:

M. G. Dewell  
Notary Public for Oregon  
My commission expires: 4-12-75

STATE OF OREGON } 250068  
County of Benton } ss.

I hereby certify that the within instrument was received for record

'75 NOV 22 AM 8 50

and assigned No 533-15

In the Microfilm records of said county

Witness My Hand and Seal of County Affixed

WILLIAM F. FLYNN  
DIRECTOR OF RECORDS & ELECTIONS

Janette Tubrick  
DEPUTY

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WATER RESOURCES DEPT.  
SALEM, OREGON

Quitclaim Deed, Page 2  
CIR-14-06-01



## For Local Government Use Only

The following section must be completed by a planning official from each county and city listed unless your project will be located entirely within the city limits. In this case, only the city planning agency must complete this form. Please request additional forms as needed or feel free to copy.

### A. Allowed Use

Check the appropriate box below and provide requested information.

- Land uses to be served by proposed water uses (including proposed construction) are allowed outright or are not regulated by your comprehensive plan. Cite applicable ordinance section(s); \_\_\_\_\_ . Go to section B "Approval" below
- Land uses to be served by proposed water uses (including proposed construction) involve discretionary land use approvals as listed in the table below.

Type of Land Use Approval Needed (e.g. plan amendments, rezones, conditional use permits, etc.)	Cite Most Significant, Applicable Plan Policies & Ordinance Section References	Check the item that applies: Land Use Approval:	
		<input type="checkbox"/> Obtained <input type="checkbox"/> Denied	<input type="checkbox"/> Being pursued <input type="checkbox"/> Not being pursued
		<input type="checkbox"/> Obtained <input type="checkbox"/> Denied	<input type="checkbox"/> Being pursued <input type="checkbox"/> Not being pursued
		<input type="checkbox"/> Obtained <input type="checkbox"/> Denied	<input type="checkbox"/> Being pursued <input type="checkbox"/> Not being pursued
		<input type="checkbox"/> Obtained <input type="checkbox"/> Denied	<input type="checkbox"/> Being pursued <input type="checkbox"/> Not being pursued
		<input type="checkbox"/> Obtained <input type="checkbox"/> Denied	<input type="checkbox"/> Being pursued <input type="checkbox"/> Not being pursued

**Note:** Please attach documentation of applicable local land use approvals which have already been obtained. (Record of Action plus accompanying findings is sufficient.)

### B. Approval

Please provide printed name and written signature.

Name: Katherine A. Seeburger Date: 6/25/02

Title: Associate Planner Phone: 541-766-6908

Signature: Katherine A. Seeburger

### C. Additional Comments

Local governments are invited to express special land use concerns or make recommendations to the Department regarding this proposed use of water below, or on a separate sheet.

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WATER RESOURCES DEPT.  
SALEM, OREGON



For more information contact:  
Oregon Water Resources Department  
158 12th Street NE  
Salem, OR 97310



Oregon Water Resources Department  
 Land Use Information Form  
 Water Development Loan Fund

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AUG 14 2002

WATER RESOURCES DEPT.  
 SALEM, OREGON

*This information is needed to determine compatibility with local comprehensive plans as required by ORS 197.180. The Water Resources Department will use this and other information to evaluate the water use application. DO NOT fill out this form if water is to be diverted, conveyed, or used only on federal lands.*

**To Be Completed By Applicant**

The following section includes information about proposed water use. This section must be completed by the individual or group that is filing an application for a water development loan with the Water Resources Department.

**A. Applicant**

Name: Hewlett Packard Company

Address: 1000 N.E. Circle Blvd.

City: Corvallis State: OR Zip: 97330 Day Phone: 541-715-2684

**B. Land and Location**

Please provide information as requested below for all tax lots on or through which water will be diverted, conveyed, or used. Check "diverted" if water is diverted (taken) from its source on tax lot, "conveyed" if water is conveyed (transported) on tax lot, and "used" if water will be put to beneficial use on tax lot. More than one box may be checked. (Attach extra sheets as necessary.) Applicants for municipal use, or irrigation uses within irrigation districts, may substitute existing and proposed service area boundaries for the tax lot information requested below.

Tax Lot I.D.	Plan Designation (e.g. Rural Residential/RR-5)	Water to be: (check all that apply)		
11-5-25	Lot 1202	<input type="checkbox"/> Diverted	<input checked="" type="checkbox"/> Conveyed	<input checked="" type="checkbox"/> Used
		<input type="checkbox"/> Diverted	<input type="checkbox"/> Conveyed	<input type="checkbox"/> Used
		<input type="checkbox"/> Diverted	<input type="checkbox"/> Conveyed	<input type="checkbox"/> Used

List counties and cities where water is proposed to be diverted, conveyed, or used. Benton, Corvallis

**C. Description of Water Use**

Indicate what the water will be used for. Include the beneficial use (found in the instruction booklet for water right applications) and use the space below to describe the key characteristics of the project.

Beneficial Use(s): Enhancement of Stewart Lake, irrigation-landscape, & industrial (pollution abatement).

Briefly describe: Water flow to be directed to Stewart Lake and/or the site storm water system for abatement. From Stewart Lake, water will be utilized for management of the lake feature and irrigation of landscape.

**D. Source**

Indicate the source for the proposed water use:

Reservoir/Pond  Ground Water  Surface Water Wells A, B, C, 1, 5, & 6  
 (source)

**E. Quantity**

Indicate the estimated quantity of water the use will require:

268  CFS  GPM  Acre-Feet

NW 1/4 NW 1/4 SECTION 25  
 IRRIGATED AREA  
 0

NE 1/4 NW 1/4 SECTION 25  
 IRRIGATED AREA  
 17,860 SQ. FT.

NW 1/4 NE 1/4 SECTION 25  
 IRRIGATED AREA  
 31,081 SQ. FT.

POINT OF USE  
 FOR LAKE ENHANCEMENT

CIRCLE BOULEVARD

TAX LOT  
 1202

STEWART  
 LAKE

WELL 1

WELL 6

WELL 5

SE 1/4 NW 1/4 SECTION 25  
 IRRIGATED AREA  
 211,773 SQ. FT.

WELL B  
 WELL A

WELL C

SW 1/4 NE 1/4 SECTION 25  
 IRRIGATED AREA  
 82,305 SQ. FT.

SW 1/4 NW 1/4 SECTION 25  
 IRRIGATED AREA  
 66,661 SQ. FT.

IRRIGATED AREA  
 64,402 SQ. FT.  
 NW 1/4 SW 1/4 SECTION 25

NE 1/4 SW 1/4 SECTION 25  
 IRRIGATED AREA  
 181,422 SQ. FT.

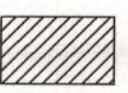
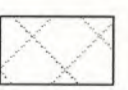

NW 1/4 SE 1/4 SECTION 25  
 IRRIGATED AREA  
 37,765 SQ. FT.

HIGHWAY 20

WILLAMETTE RIVER

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 WATER RESOURCES DEPT.  
 SALEM, OREGON

**LEGEND**

-  IRRIGATION POINT OF USE AREA
-  TAX LOT AREA
-  WATER SUPPLY WELL

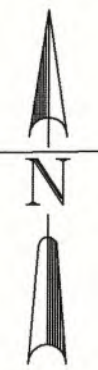
WELL DISTANCES IN FEET FROM THE  
 NE CORNER OF THE  
 SE 1/4 NW 1/4 SECTION 25:

- WELL 1 WEST 150', SOUTH 595'
- WELL 5 EAST 257', SOUTH 945'
- WELL 6 WEST 179', SOUTH 780'
- WELL A WEST 480', SOUTH 1085'
- WELL B WEST 239', SOUTH 1013'
- WELL C EAST 18', SOUTH 1300'

SW 1/4 SW 1/4 SECTION 25  
 IRRIGATED AREA  
 9,940 SQ. FT.

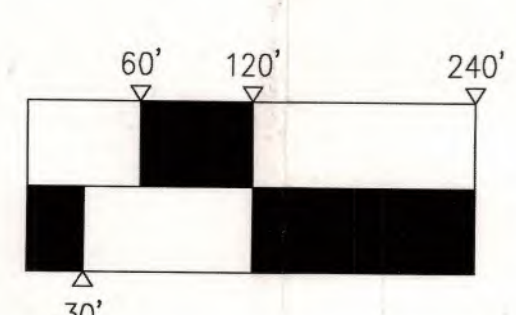
SE 1/4 SW 1/4 SECTION 25  
 IRRIGATED AREA  
 310,611 SQ. FT.

SW 1/4 SE 1/4 SECTION 25  
 IRRIGATED AREA  
 64,965 SQ. FT.



THIS MAP WAS PREPARED FOR THE PURPOSE OF  
 IDENTIFYING THE LOCATION OF A WATER  
 RIGHT ONLY AND IS NOT INTENDED TO PROVIDE  
 LEGAL DIMENSIONS OR LOCATION OF PROPERTY  
 OWNERSHIP LINES

**DRAWING SCALE**



DATE: 08/28/2002  
 DRAWING NUMBER: 11-1  
 PROJECT: 11-1  
 CLIENT: HP CORVALLIS

HP RESTRICTED  
 THIS DOCUMENT CONTAINS  
 INFORMATION THAT IS INTENDED  
 FOR WIDESPREAD DISTRIBUTION  
 WITHIN HEWLETT PACKARD (HP)  
 AND TO THOSE HAVING SITE  
 ACCESS OR ACCESS TO HP'S  
 COMPUTER SYSTEMS.



HP CORVALLIS

NW 1/4 NW 1/4 SECTION 25  
 IRRIGATED AREA  
 0

NE 1/4 NW 1/4 SECTION 25  
 IRRIGATED AREA  
 17,860 SQ. FT.

NW 1/4 NE 1/4 SECTION 25  
 IRRIGATED AREA  
 31,081 SQ. FT.

SW 1/4 NW 1/4 SECTION 25  
 IRRIGATED AREA  
 66,661 SQ. FT.

SE 1/4 NW 1/4 SECTION 25  
 IRRIGATED AREA  
 211,773 SQ. FT.

SW 1/4 NE 1/4 SECTION 25  
 IRRIGATED AREA  
 82,305 SQ. FT.

IRRIGATED AREA  
 64,402 SQ. FT.  
 NW 1/4 SW 1/4 SECTION 25

NE 1/4 SW 1/4 SECTION 25  
 IRRIGATED AREA  
 181,422 SQ. FT.

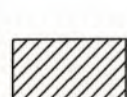


NW 1/4 SE 1/4 SECTION 25  
 IRRIGATED AREA  
 37,765 SQ. FT.

SW 1/4 SW 1/4 SECTION 25  
 IRRIGATED AREA  
 9,940 SQ. FT.

SE 1/4 SW 1/4 SECTION 25  
 IRRIGATED AREA  
 310,611 SQ. FT.

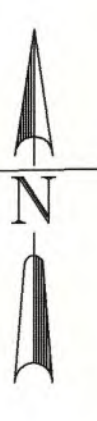
SW 1/4 SE 1/4 SECTION 25  
 IRRIGATED AREA  
 64,965 SQ. FT.

**LEGEND**

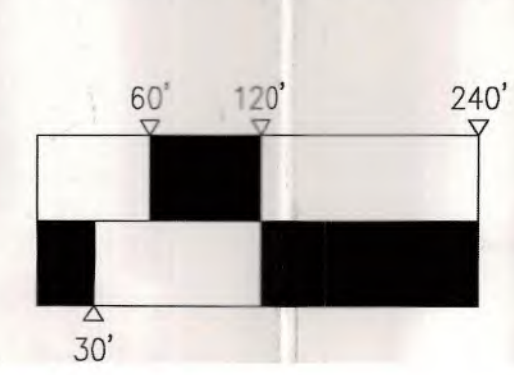
-  IRRIGATION POINT OF USE AREA
-  TAX LOT AREA
-  WATER SUPPLY WELL

WELL DISTANCES IN FEET FROM THE  
 NE CORNER OF THE  
 SE 1/4 NW 1/4 SECTION 25:

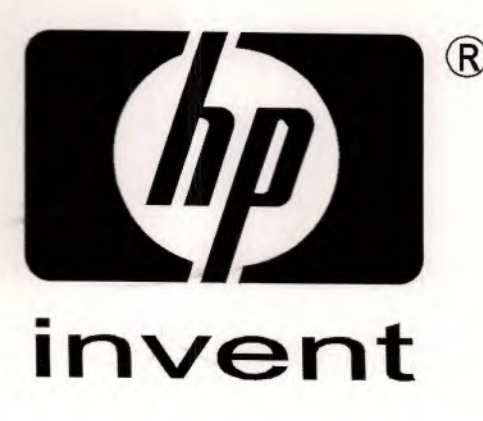
- WELL 1 WEST 150', SOUTH 595'
- WELL 5 EAST 257', SOUTH 945'
- WELL 6 WEST 179', SOUTH 780'
- WELL A WEST 480', SOUTH 1085'
- WELL B WEST 239', SOUTH 1013'
- WELL C EAST 18', SOUTH 1300'



**DRAWING SCALE**



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 THIS DOCUMENT CONTAINS  
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 FOR WIDESPREAD DISTRIBUTION  
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HP CORVALLIS

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 IDENTIFYING THE LOCATION OF A WATER  
 RIGHT ONLY AND IS NOT INTENDED TO PROVIDE  
 LEGAL DIMENSIONS OR LOCATION OF PROPERTY  
 OWNERSHIP LINES

DATE	08/28/2002
PROJECT	WELLS A, B, C, 1, 5 & 6
DRAWING NUMBER	08280201.dwg
DESIGNER	TAMMY CASPER
CHECKER	
SCALE	1" = 300' BORE
TOTAL SHEETS	1-1
DRAWING TITLE	

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Bent 3927 18/52/25a (START CARD) # 7873

FEB 28 1989

STATE OF OREGON WATER WELL REPORT (as required by ORS 537.765)

(1) OWNER: Name Hewlett-Packard Address 1000 NE Circle Blvd City Corvallis State OR Zip 97330

(2) TYPE OF WORK: [X] New Well [ ] Deepen [ ] Recondition [ ] Abandon

(3) DRILL METHOD: [ ] Rotary Air [ ] Rotary Mud [ ] Cable [X] Other Reverse

(4) PROPOSED USE: [ ] Domestic [ ] Community [ ] Industrial [ ] Irrigation [ ] Thermal [ ] Injection [X] Other Dewatering

(5) BORE HOLE CONSTRUCTION: Special Construction approval Yes No [ ] Yes [X] No Depth of Completed Well 60 ft

Table with columns: HOLE Diameter, From, To, SEAL Material, From, To, Amount sacks or pounds. Includes entries for Bentonite and Bore.

How was seal placed: Method [ ] A [ ] B [X] C [ ] D [ ] E [ ] Other Backfill placed from 58 ft to 60 ft Material 1/4 grit

(6) CASING/LINER: Table with columns: Diameter, From, To, Gauge, Steel, Plastic, Welded, Threaded. Includes entry for 8" casing.

Final location of shoe(s) None

(7) PERFORATIONS/SCREENS: [X] Screens Type Johnson Material Stainless Steel

Table with columns: From, To, Slot size, Number, Diameter, Tele/pipe size, Casing, Liner. Includes entry for 43-53 slot size.

(8) WELL TESTS: Minimum testing time is 1 hour [X] Pump [ ] Bailer [ ] Air [ ] Artesian Yield 80 GPM Drawdown Drill stem at Time 1 hr.

Temperature of water Depth Artesian Flow Found X Was a water analysis done? [ ] Yes By whom Did any strata contain water not suitable for intended use? [ ] Too little [ ] Salty [ ] Muddy [ ] Odor [ ] Colored [ ] Other

(9) LOCATION OF WELL by legal description: County Benton Latitude Longitude Township 11 S, Range 5 West E or W, WM. Section NE QUARTER 1/4 1/4 Tax Lot Lot Block Subdivision Street Address of Well (or nearest address) Hewlett-Packard 1000 NE Circle Blvd Corvallis, OR

(10) STATIC WATER LEVEL: 22 ft. below land surface. Date 1-22-89 Artesian pressure lb. per square inch. Date

(11) WATER BEARING ZONES: Table with columns: From, To, Estimated Flow Rate, SWL. Includes entry for 24-57 ft depth with 80 GPM flow rate.

(12) WELL LOG: Table with columns: Material, From, To, SWL. Includes entries for Topsoil, Brown sticky clay, Clay & Brown sand, Black sand, Black sand & small gravel, Black sand & med. gravel, Black sand, Blue sandy clay.

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WATER RESOURCES DEPT. SALEM, OREGON

Date started 1-22-89 Completed 1-22-89

(unbonded) Water Well Constructor Certification: I certify that the work I performed on the construction, alteration, or abandonment of this well is in compliance with Oregon well construction standards. Materials used and information reported above are true to my best knowledge and belief.

Signed [Signature] WWC Number Date

(bonded) Water Well Constructor Certification: I accept responsibility for the construction, alteration, or abandonment work performed on this well during the construction dates reported above. all work performed during this time is in compliance with Oregon well construction standards. This report is true to the best of my knowledge and belief.

Signed [Signature] WWC Number Date

STATE OF OREGON  
WATER WELL REPORT  
(as required by ORS 537.765)

RENT  
1098

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5

18/52/25a

MAR 20 1989 FEB 28 1989

(START CARD) # 7877

(1) OWNER:

Name Hewlett-Packard  
Address 1000 NE Circle Blvd.  
City Corvallis State OR Zip 97330

(2) TYPE OF WORK:

New Well  Deepen  Recondition  Abandon

(3) DRILL METHOD

Rotary Air  Rotary Mud  Cable  
 Other Reverse

(4) PROPOSED USE:

Domestic  Community  Industrial  Irrigation  
 Thermal  Injection  Other De-watering

(5) BORE HOLE CONSTRUCTION:

Special Construction approval Yes  No  Depth of Completed Well 57 1/2 ft.  
Explosives used Yes  No  Type \_\_\_\_\_ Amount \_\_\_\_\_

HOLE		SEAL		Amount	
Diameter	From To	Material	From To	sacks or pounds	
22	0 20	Bentonite	0 18	30 sacks	
18	20 57 1/2	Bore			

How was seal placed: Method  A  B  C  D  E  
 Other \_\_\_\_\_

Backfill placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Material \_\_\_\_\_  
Gravel placed from 32 ft. to 57 1/2 ft. Size of gravel 1/4 grit

(6) CASING/LINER: 18-32 AQUA #4

Casing	Diameter	From To	Gauge	Steel Plastic Welded Threaded			
				<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	8	1 1/2 57 1/2	250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Liner:	None			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Final location of shoe(s) None

(7) PERFORATIONS/SCREENS:

Perforations Method \_\_\_\_\_  
 Screens Type Johnson Material Stainless Steel

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
42	52	050			8"	<input checked="" type="checkbox"/>	<input type="checkbox"/>

(8) WELL TESTS: Minimum testing time is 1 hour

Pump  Bailer  Air  Flowing Artesian  
Yield gal/min 80gpm Drawdown \_\_\_\_\_ Drill stem at \_\_\_\_\_ Time 1 hr.

Temperature of water \_\_\_\_\_ Depth Artesian Flow Found

Was a water analysis done?  Yes By whom \_\_\_\_\_  
Did any strata contain water not suitable for intended use?  Too little

Salty  Muddy  Odor  Colored  Other \_\_\_\_\_  
Depth of strata: \_\_\_\_\_

(9) LOCATION OF WELL by legal description:

County Benton Latitude \_\_\_\_\_ Longitude \_\_\_\_\_  
Township 11 S. Nor S. Range 5 West  
Section 25 NE 1/4  
Tax Lot \_\_\_\_\_ Lot \_\_\_\_\_ Block \_\_\_\_\_ Subdivision \_\_\_\_\_  
Street Address of Well (or nearest address) H-Packard  
1000 NE Circle Blvd. Corvallis, OR

(10) STATIC WATER LEVEL:

22 ft. below land surface. Date 1-25-89  
Artesian pressure \_\_\_\_\_ lb. per square inch. Date \_\_\_\_\_

(11) WATER BEARING ZONES:

Depth at which water was first found \_\_\_\_\_

From	To	Estimated Flow Rate	SWL
25	53	80 GPM	22

(12) WELL LOG:

Ground elevation \_\_\_\_\_

Material	From	To	SWL
Topsoil	0	2	
Sticky Brown clay	2	25	
Brown sand + clay	25	210	
Black sand	210	30	
Black sand + med gravel	30	53	
Blue sticky clay	53	57 1/2	

Date started 1-25-89 Completed 1-25-89

(unbonded) Water Well Constructor Certification:

I certify that the work I performed on the construction, alteration, or abandonment of this well is in compliance with Oregon well construction standards. Materials used and information reported above are true to my best knowledge and belief.

Signed Charles J. King WWC Number \_\_\_\_\_ Date \_\_\_\_\_

(bonded) Water Well Constructor Certification:

I accept responsibility for the construction, alteration, or abandonment work performed on this well during the construction dates reported above. all work performed during this time is in compliance with Oregon well construction standards. This report is true to the best of my knowledge and belief.

Signed Bert Jones WWC Number 214 Date \_\_\_\_\_

STATE OF OREGON  
**WATER WELL REPORT**  
 (as required by ORS 537.784)

*Best*  
 (33)

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(6)

FEB 28 1989

*118/5W/25a*

(START CARD) # 7876

(1) OWNER: Well Number: 2112  
 Name: Hewlett Packard  
 Address: 1000 NE Circle Blvd  
 City: Corvallis State: OR Zip: 97330

LOCATION OF WELL by legal description:  
 County: Benton Latitude \_\_\_\_\_ Longitude \_\_\_\_\_  
 Township: 11 N or S Range: 5 West E or W, WM. \_\_\_\_\_  
 Section: NE quarter 1/4 \_\_\_\_\_ 1/4 \_\_\_\_\_  
 Tax Lot \_\_\_\_\_ Lot \_\_\_\_\_ Block \_\_\_\_\_ Subdivision \_\_\_\_\_  
 Street Address of Well (or nearest address): Hewlett Packard  
1000 NE Circle Blvd, Corvallis, OR

(2) TYPE OF WORK:  
 New Well  Deepen  Recondition  Abandon

(3) DRILL METHOD  
 Rotary Air  Rotary Mud  Cable  
 Other: Reverse

(4) PROPOSED USE:  
 Domestic  Community  Industrial  Irrigation  
 Thermal  Injection  Other: De-watering

(5) BORE HOLE CONSTRUCTION:  
 Special Construction approval Yes  No  Depth of Completed Well: 60 ft.  
 Explosives used  Yes  No  Type \_\_\_\_\_ Amount \_\_\_\_\_

HOLE		SEAL		Amount	
Diameter	From To	Material	From To	sacks or pounds	
22	0 20	Bentonite	0 20	33 sacks	
18	20 60	Bore			

How was seal placed: Method  A  B  C  D  E  
 Other \_\_\_\_\_

Backfill placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Material \_\_\_\_\_  
 Gravel placed from 50 ft. to 60 ft. Size of gravel: 1/4 grit

(6) CASING/LINER: 43-50 AQUA #2 30-33 AQUA #2  
33-43 1/4 grit 20-30 AQUA #4

Diameter	From To	Gauge	Steel				Plastic		Welded	Threaded
			Steel	Plastic	Welded	Threaded	Plastic	Welded		
Casing: 8	1 1/2 60	250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Liner: <u>None</u>			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

Final location of shoe(s): None

(7) PERFORATIONS/SCREENS:  
 Perforations Method \_\_\_\_\_  
 Screens Type: Johnson Material: Stainless Steel

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
44	55	.050			8"	<input checked="" type="checkbox"/>	<input type="checkbox"/>

(8) WELL TESTS: Minimum testing time is 1 hour  
 Pump  Bailor  Air  Flowing Artesian  
 Yield gal/min \_\_\_\_\_ Drawdown \_\_\_\_\_ Drill stem at \_\_\_\_\_ Time \_\_\_\_\_  
 1 hr.

Temperature of water \_\_\_\_\_ Depth Artesian Flow Found   
 Was a water analysis done?  Yes  No By whom \_\_\_\_\_  
 Did any strata contain water not suitable for intended use?  Too little  
 Salty  Muddy  Odor  Colored  Other \_\_\_\_\_  
 Depth of strata: \_\_\_\_\_

(10) STATIC WATER LEVEL:  
22 ft. below land surface. Date: 1-25-89  
 Artesian pressure \_\_\_\_\_ lb. per square inch. Date \_\_\_\_\_

(11) WATER BEARING ZONES:  
 Depth at which water was first found: 24

From	To	Estimated Flow Rate	SWL
24	56	80 gpm	

(12) WELL LOG: Ground elevation \_\_\_\_\_

Material	From	To	SWL
Topsoil	0	2	
Sticky Brown clay	2	27	
Brown sand + clay	27	29	
Black sand	29	33	
Black sand + med. gravel	33	53	
Black sand + sparse gravel	53	56	
Blue sandy clay	56	60	

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 WATER RESOURCES DEPT  
 SALEM, OREGON  
 Date started: 1-25-89 Completed: 1-25-89

(unbonded) Water Well Constructor Certification:  
 I certify that the work I performed on the construction, alteration, or abandonment of this well is in compliance with Oregon well construction standards. Materials used and information reported above are true to my best knowledge and belief.  
 Signed: David J. [Signature] WWC Number \_\_\_\_\_  
 Date: \_\_\_\_\_

(bonded) Water Well Constructor Certification:  
 I accept responsibility for the construction, alteration, or abandonment work performed on this well during the construction dates reported above. All work performed during this time is in compliance with Oregon well construction standards. This report is true to the best of my knowledge and belief.  
 Signed: Best Jones WWC Number \_\_\_\_\_  
 Date: \_\_\_\_\_

of this report are to be filed with the

STATE OF OREGON (Please type or print)

State Well No.

STATE ENGINEER, SALEM, OREGON 97310 within 30 days from the date of well completion.

(Do not write above this line)

State Permit No.

WELL "A"

(1) OWNER:

Name Address

(2) TYPE OF WORK (check):

New Well [X] Deepening [ ] Reconditioning [ ] Abandon [ ]

(3) TYPE OF WELL:

Rotary [ ] Cable [X] Dug [ ] Driven [ ] Jetted [ ] Bored [ ]

(4) PROPOSED USE (check):

Domestic [ ] Industrial [ ] Municipal [ ] Irrigation [ ] Test Well [X] Other [ ]

(5) CASING INSTALLED:

10" Diam. from 0 ft. to 43 ft. Gage 365

(6) PERFORATIONS:

Perforated? [ ] Yes [X] No

Type of perforator used Size of perforations in. by in.

(7) SCREENS:

Well screen installed? [X] Yes [ ] No

Manufacturer's Name JOHNSON Type STAINLESS STEEL Model No. Diam. 10" Slot size 1.25 Set from 39 ft. to 49' ft.

(8) WELL TESTS:

Drawdown is amount water level is lowered below static level

Was a pump test made? [X] Yes [ ] No If yes, by whom? CH2M HILL Yield: 65 gal./min. with 18.29 ft. drawdown after 7 hrs.

Ballot test gal./min. with ft. drawdown after hrs.

Artesian flow g.p.m.

Temperature of water Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Well seal—Material used CEMENT

Well sealed from land surface to 18 ft.

Diameter of well bore to bottom of seal 14 in.

Diameter of well bore below seal 10 in.

Number of sacks of cement used in well seal 10 sacks

Number of sacks of bentonite used in well seal sacks

Brand name of bentonite

Number of pounds of bentonite per 100 gallons

of water lbs./100 gals.

Was a drive shoe used? [ ] Yes [X] No Plugs Size: location ft.

Did any strata contain unusable water? [ ] Yes [X] No

Type of water? depth of strata

Method of sealing strata off

Was well gravel packed? [ ] Yes [X] No Size of gravel:

Gravel placed from ft. to 16

(10) LOCATION OF WELL:

County BENTON Driller's well number 1/4 Section 25 T.11S R.5W W.M Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 25 ft Static level 20' ft. below land surface. Date 2-25-7 Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 10" Depth drilled 55 ft. Depth of completed well 5.4 f

Formation: Describe color, texture, grain size and structure of material: and show thickness and nature of each stratum and aquifer penetrated with at least one entry for each change of formation. Report each change: position of Static Water Level and indicate principal water-bearing strat

Table with columns: MATERIAL, From, To, SWL. Rows: SOIL (0-3), CLAY BROWN SILTY (3-25), SAND & SOME GRAVEL (25-36) 20', SAND & GRAVEL CEMENTED (36-53), SAND (53-55)

Application No. 68470 Permit No.

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WATER RESOURCES DEPT. SALEM, OREGON

Work started 2-9 1976 Completed 2-25 19

Date well drilling machine moved off of well 2-25 19

Drilling Machine Operator's Certification:

This well was constructed under my direct supervision. Materials used and information reported above are true to best knowledge and belief.

(Signed) ORVAL HILDEBRAND Date 2-26 19 (Drilling Machine Operator)

Drilling Machine Operator's License No. 701

Water Well Contractor's Certification:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

Name MUTSCHLER WELL DRILLING (Person, firm or corporation) (Type or print)

Address 7555 N.W. OAK CREEK CORVALL

(Signed) LEROY W. MUTSCHLER (Water Well Contractor)

Contractor's License No. 237 Date 2-26 1





Hewlett-Packard Company  
1000 NE Circle Blvd MS-426E  
Corvallis, OR 97330

Tammy Casper  
EHS Representative

August 13, 2002

541.715.2684 Tel  
541.715.6886 Fax  
tammy\_casper@hp.com

Dave Jarrett, Manager Northwest Region  
Water Resources Department  
Field Services Division  
158 12<sup>th</sup> Street NE  
Salem, OR 97301-4172

Subject: Application for a Permit to Use Ground Water

Dear Mr. Jarrett:

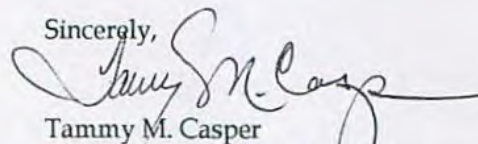
Enclosed you will find a completed application for the Hewlett-Packard (hp) Corvallis site for a Permit to Use Ground Water.


This application is being submitted as follow-up to our limited license application submitted in May and is needed to maintain Stewart Lake, a recreation and wildlife feature on our campus, and for other industrial uses.

Enclosed with this application you will find a check for \$575. to cover the required fees, and the application including four copies of the application site map.

If you have any questions or need further information, please contact Tammy Casper at (541) 715-2684.

Sincerely,

  
Tammy M. Casper  
Environmental Representative

  
Reviewed By: Sharon Pleu  
EHS Manager

Enclosures: 2  
Express Mail #EL780519771 US  
tc

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WATER RESOURCES DEPT.  
SALEM, OREGON

## Supplemental Information

Table 1 – Additional Well Information

Table 2 – Water Usage Information

Drilling Well Logs

Table 3 – Pumping Equipment Information

Type of Use Forms – Industrial Form Q, Irrigation Form I

Completed Land Use Information Form

Certificate of Water Right G-8470

4 Copies of the Application Site Map

STATE OF OREGON  
COUNTY OF BENTON  
CERTIFICATE OF WATER RIGHT

THIS CERTIFICATE ISSUED TO

HEWLETT-PACKARD COMPANY  
1000 CIRCLE BOULEVARD  
CORVALLIS, OREGON 97330

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WATER RESOURCES DEPT.  
SALEM, OREGON

confirms the right to use the waters of WELLS A, B, & C IN THE WILLAMETTE RIVER BASIN FOR THE PURPOSE OF IRRIGATING 7.5 ACRES.

The right has been perfected under Permit G-7791. The date of priority is SEPTEMBER 27, 1977. The right is limited to not more than 0.09 CUBIC FOOT PER SECOND or its equivalent in case of rotation, measured at the wells.

The wells are located as follows:

SE 1/4 NW 1/4, SW 1/4 NE 1/4, AS PROJECTED WITHIN DLC 49, SECTION 25, T 11 S, R 5 W, W.M.; WELL A - 1253 FEET NORTH & 1086 FEET EAST, WELL B - 1178 FEET NORTH & 1336 FEET EAST, WELL C - 1448 FEET NORTH & 1596 FEET EAST ALL FROM SW CORNER DLC 49.

The amount of water used for irrigation, together with the amount secured under any other right existing for the same lands, shall be limited to ONE-EIGHTIETH of one cubic foot per second per acre, or its equivalent for each acre irrigated and shall be further limited to a diversion of not to exceed 2.5 acre-feet per acre for each acre irrigated during the irrigation season of each year.

The right shall conform to such reasonable rotation system as may be ordered by the proper state officer.

A description of the place of use under the right, and to which such right is appurtenant, is as follows:

SW 1/4 NE 1/4	0.4 ACRE
SE 1/4 NW 1/4	2.7 ACRES
NE 1/4 SW 1/4	2.7 ACRES
NW 1/4 SE 1/4	1.7 ACRES
ALL AS PROJECTED WITHIN DLC 49	
SECTION 25	
TOWNSHIP 11 SOUTH, RANGE 5 WEST, W.M.	

The right to the use of the water for the above purpose is restricted to beneficial use on the lands or place of use described.

WITNESS the signature of the Water Resources Director, affixed this date DECEMBER 22, 1988.

/s, WILLIAM R. YOUNG

Water Resources Director

Recorded in State Record of Water Right Certificates numbered 58859

G-8470



# Oregon

John A. Kitzhaber, M.D., Governor

July 18, 2002

## Water Resources Department

Commerce Building  
158 12th Street NE  
Salem, OR 97301-4172  
(503) 378-3739  
FAX (503) 378-8130  
[www.wrd.state.or.us](http://www.wrd.state.or.us)

HEWLETT PACKARD COMPANY  
FINANCIAL SERVICES CENTER  
PO BOX 2810  
COLORADO SPRINGS, CO 80901-2810

To Whom It May Concern:

The Water Resources Department has received your check in the amount of \$575.00. Your check is being returned to your office. We were unable to recognize your request for the moneys that you sent. Your check description box did indicate that you were sending money in for a water use permit, but did not have a water use application along with it.

Enclosed, please find the appropriate forms that need to be filled out in order for you to be in the loop for a water rights permit.

If you have any questions about how to fill out our forms, you may contact me at (503)378-8455, extension 273.

Sincerely,

Roger Wright  
Public Service Rep.  
Water Rights Section

cc: GEN CORR  
FISCAL



HEWLETT PACKARD COMPANY  
FINANCIAL SERVICES CENTER  
P.O. BOX 2810  
COLORADO SPRINGS, CO 80901-2810

CHECK TYPE  
SEE ATTACHMENTS

2000556 01 SD

6137

FSC



PHONE (404) 774-4646

OREGON WATER RESOURCES DEPT  
158 12TH ST NE  
SALEM OR 97301-4172

CHECK DATE: 07/12/02

PG 1 OF 1

VENDOR: [REDACTED]

CHECK No. 0003581952



INVOICE DATE	INVOICE NO	P O NUMBER	VOUCHER	INVOICE AMOUNT	DISC / ADJUST	ADJUST CD	NET AMOUNT
07/08/02	VP00273099		S1144452	575.00			575.00
Water Use Permit for Hewlett Packard Co. Corvallis Oregon							

Records have been redacted or withheld pursuant to the exemption for financial transfer records specified in ORS 192.345(27).

RECEIVED  
JUL 17 2002  
WATER RESOURCES DEPT.  
SALEM, OREGON

TOTALS	575.00	.00		575.00
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ADJUSTMENT CODE EXPLANATION

- 01 = INCORRECT ITEM PRICE ON INVOICE
- 03 = MATH OR EXTENSION ERROR ON INVOICE
- 06 = RECEIVING DISCREPANCY
- 29 = FINANCE CHARGE DEDUCTED PER HP POLICY
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- 56 = TAX RATE INCORRECT FOR RECEIVING SITE;  
HP WILL PAY APPROPRIATE JURISDICTION
- 60 = ITEM NOT INCLUDED ON PURCHASE ORDER

DETACH AND RETAIN THIS STUB FOR YOUR RECORDS.

CHECK# 0003581952 ATTACHED BELOW



FINANCIAL SERVICES CENTER  
P.O. BOX 2810  
COLORADO SPRINGS, CO 80901-2810  
PHONE (404) 774-4646

62-20  
311

CHECK No. 0003581952

PAY TO THE  
ORDER OF

CHECK DATE: 07/12/02

VENDOR: 31145092

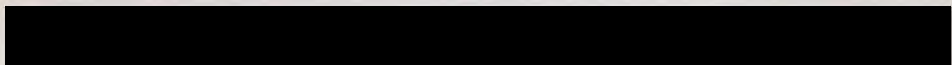
OREGON WATER RESOURCES DEPT  
158 12TH ST NE  
SALEM OR 97301-4172

\$\$\$\$\$\$\$\$\$\$\$\$575.00

VOID AFTER 90 DAYS

Five Hundred Seventy Five and 00/100 Dollars

*Patricia S. Loban*  
HEWLETT PACKARD COMPANY



WORK COPY

NW 1/4 NW 1/4 SECTION 25  
 IRRIGATED AREA  
 0

NE 1/4 NW 1/4 SECTION 25  
 IRRIGATED AREA  
 17,860 SQ. FT.

NW 1/4 NE 1/4 SECTION 25  
 IRRIGATED AREA  
 31,081 SQ. FT.

POINT OF USE  
 FOR LAKE ENHANCEMENT

CIRCLE BOULEVARD

TAX LOT  
 1202

STEWART  
 LAKE

SE 1/4 NW 1/4 SECTION 25  
 IRRIGATED AREA  
 211,773 SQ. FT.

WELL 1

WELL 6

WELL 5

WELL B  
 WELL A

WELL C

RECEIVED  
 AUG 14 2006  
 WATER RESOURCES DEPT.  
 SALEM, OREGON




SW 1/4 NE 1/4 SECTION 25  
 IRRIGATED AREA  
 82,305 SQ. FT.

IRRIGATED AREA  
 64,402 SQ. FT.  
 NW 1/4 SW 1/4 SECTION 25

NE 1/4 SW 1/4 SECTION 25  
 IRRIGATED AREA  
 181,422 SQ. FT.

NW 1/4 SE 1/4 SECTION 25  
 IRRIGATED AREA  
 37,765 SQ. FT.

**LEGEND**

-  IRRIGATION POINT OF USE AREA
-  TAX LOT AREA
-  WATER SUPPLY WELL

WELL DISTANCES IN FEET FROM THE  
 NE CORNER OF THE  
 SE 1/4 NW 1/4 SECTION 25:

- WELL 1 WEST 150', SOUTH 595'
- WELL 5 EAST 257', SOUTH 945'
- WELL 6 WEST 179', SOUTH 780'
- WELL A WEST 480', SOUTH 1085'
- WELL B WEST 239', SOUTH 1013'
- WELL C EAST 18', SOUTH 1300'

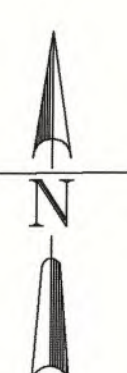
SW 1/4 SW 1/4 SECTION 25  
 IRRIGATED AREA  
 9,940 SQ. FT.

SE 1/4 SW 1/4 SECTION 25  
 IRRIGATED AREA  
 310,611 SQ. FT.

SW 1/4 SE 1/4 SECTION 25  
 IRRIGATED AREA  
 64,965 SQ. FT.

HIGHWAY 20

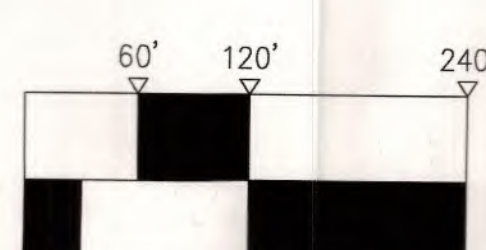
WILLAMETTE RIVER



THIS MAP WAS PREPARED FOR THE PURPOSE OF  
 IDENTIFYING THE LOCATION OF A WATER  
 RIGHT ONLY AND IS NOT INTENDED TO PROVIDE  
 LEGAL DIMENSIONS OR LOCATION OF PROPERTY  
 OWNERSHIP LINES

CLIENT: TAMMY CASPER  
 DOCUMENT NUMBER: 3898W001.DWG  
 REVISION LEVEL: A  
 REVISION DATE: 05/26/2002  
 PLOT SCALE: 1" = 500'  
 DRAWING FILENAME: 1-1

**DRAWING SCALE**



HP RESTRICTED  
 THIS DOCUMENT CONTAINS  
 INFORMATION THAT IS INTENDED  
 FOR WIDESPREAD DISTRIBUTION  
 WITHIN HEWLETT PACKARD (HP)  
 AND TO THOSE HAVING SITE  
 ACCESS OR ACCESS TO HP'S



HP CORVALLIS

STATE OF OREGON  
WATER RESOURCES DEPARTMENT

RECEIPT # **54817**

158 12TH ST. N.E.  
SALEM, OR 97310-0210  
378-8455 / 378-8130 (FAX)

INVOICE # \_\_\_\_\_

RECEIVED FROM: Hewlett Packard  
BY: \_\_\_\_\_

APPLICATION	615824
PERMIT	
TRANSFER	

CASH:  CHECK: #  6220 OTHER: (IDENTIFY) \_\_\_\_\_

TOTAL REC'D \$ 515.00

**0417 WRD MISC CASH ACCT**

ADJUDICATIONS	\$
PUBLICATIONS / MAPS	\$
OTHER: (IDENTIFY)	\$
OTHER: (IDENTIFY)	\$

**REDUCTION OF EXPENSE**

CASH ACCT.	\$
PCA AND OBJECT CLASS	VOUCHER #

**0427 WRD OPERATING ACCT**

0407	MISCELLANEOUS		\$
0410	COPY & TAPE FEES		\$
0408	RESEARCH FEES		\$
(New) TC162	MISC REVENUE: (IDENTIFY)		\$
	DEPOSIT LIAB. (IDENTIFY)		\$
WATER RIGHTS:		EXAM FEE	RECORD FEE
0201	SURFACE WATER	\$	0202 \$
0203	GROUND WATER	\$ <u>400.00</u>	0204 \$ <u>175.00</u>
0205	TRANSFER	\$	0206 \$
WELL CONSTRUCTION		EXAM FEE	LICENSE FEE
0218	WELL DRILL CONSTRUCTOR	\$	0219 \$
	LANDOWNER'S PERMIT		0220 \$
	OTHER (IDENTIFY)		

**0437 WELL CONST. START FEE**

0211	WELL CONST START FEE	\$	CARD #
0210	MONITORING WELLS	\$	CARD #
	OTHER (IDENTIFY)		

**0539 LOTTERY PROCEEDS**

1302	LOTTERY PROCEEDS	\$
------	------------------	----

**0467 HYDRO ACTIVITY**

0233	POWER LICENSE FEE (FWWRD)	LIC NUMBER	\$
0231	HYDRO LICENSE FEE (FWWRD)		\$
	HRDRO APPLICATION		\$

RECEIPT # **54817**

DATE: 8/14/02 BY: Connie Vance

Address Labels

AVERY®



FILE#: G 15824

HEWLETT PACKARD CO.;  
CASPER, TAMMY  
1000 NE CIRCLE BLVD

CORVALLIS, OR 97330

FILE#: G 15824

HEWLETT PACKARD CO.;  
CASPER, TAMMY  
1000 NE CIRCLE BLVD

CORVALLIS, OR 97330



HEWLETT PACKARD COMPANY  
 FINANCIAL SERVICES CENTER  
 P.O. BOX 2810  
 COLORADO SPRINGS, CO 80901-2810

CHECK TYPE  
 SEE ATTACHMENTS **1311845K**

2000556 01 SD

6137

FSC



OREGON WATER RESOURCES DEPT  
 158 12TH ST NE  
 SALEM OR 97301-4172

CHECK DATE: 07/12/02  
 PG 1 OF 1  
 VENDOR: 31145092  
 CHECK No. 0003581952



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<b>RECEIVED</b>							
AUG 14 2002							
WATER RESOURCES DEPT. SALEM, OREGON							
<b>RECEIVED</b>							
JUL 17 2002							
WATER RESOURCES DEPT. SALEM, OREGON							
<b>TOTALS</b>				575.00	.00		575.00

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