

Application for a Permit to Use Ground Water



Oregon Water Resources Department
725 Summer Street NE, Suite A
Salem, Oregon 97301-1266
(503) 916-0900
www.wrd.state.or.us

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SECTION 1: APPLICANT INFORMATION AND SIGNATURE

WATER RESOURCES DEPT
SALEM, OREGON

Applicant Information

NAME <i>Chris Egger + Christeen Egger</i>		PHONE (HM) <i>same</i>
PHONE (WK)	CELL <i>503-880-6973</i>	FAX
ADDRESS <i>21700 N.W. Giliban Rd.</i>		
CITY <i>Portland</i>	STATE <i>Or.</i>	ZIP <i>97231</i>
E-MAIL* <i>sichris2@live.com</i>		

Organization Information

NAME		PHONE	FAX
ADDRESS		CELL	
CITY	STATE	ZIP	E-MAIL*

Agent Information – The agent is authorized to represent the applicant in all matters relating to this application.

AGENT / BUSINESS NAME		PHONE	FAX
ADDRESS		CELL	
CITY	STATE	ZIP	E-MAIL*

Note: Attach multiple copies as needed

* By providing an e-mail address, consent is given to receive all correspondence from the department electronically. (paper copies of the final order documents will also be mailed.)

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.
- I cannot use water legally until the Water Resources Department issues a permit.
- Oregon law requires that a permit be issued before beginning construction of any proposed well, unless the use is exempt. Acceptance of this application does not guarantee a permit will be issued.
- 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 cancelled.
- The water use must be compatible with local comprehensive land-use plans.
- Even if the Department issues a permit, I may have to stop using water to allow senior water-right holders to get water to which they are entitled.



I (we) affirm that the information contained in this application is true and accurate.

Chris Egger
Applicant Signature

Print Name and title if applicable

2/11/13
Date

Christeen Egger
Applicant Signature

Print Name and title if applicable

2/11/13
Date

For Department Use		
App. No. _____	Permit No. _____	Date _____

SECTION 3: WELL DEVELOPMENT, CONTINUED

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Source (aquifer), if known: _____

WATER RESOURCES DEPT
ALEXANDRIA

Total maximum rate requested: 90 gpm (each well will be evaluated at the maximum rate unless you indicate well-specific rates and annual volumes in the table below).

Complete the table below. If this is an existing well, the following information may be found on the applicable well log. (If a well log is available, please submit it *in addition to completing the table.*) If this is a proposed well, or well-modification, consider consulting with a licensed well driller, geologist, or certified water right examiner.

OWNER'S WELL NAME OR NO.	PROPOSED	EXISTING	WELL ID (WELL TAG) NO.* OR WELL LOG ID**	FLOWING ARTESIAN	CASING DIAMETER	CASING INTERVALS (IN FEET)	PERFORATED OR SCREENED INTERVALS (IN FEET)	SEAL INTERVALS (IN FEET)	MOST RECENT STATIC WATER LEVEL & DATE (IN FEET)	PROPOSED USE			
										SOURCE AQUIFER***	TOTAL WELL DEPTH	WELL-SPECIFIC RATE (GPM)	ANNUAL VOLUME (ACRE-FEET)
1	<input type="checkbox"/>	<input checked="" type="checkbox"/>	12743	<input type="checkbox"/>	8'	216'	20'	195'	17.5'	Top soil - 0'-10' Brn silty clay 10'-31' Gray silty clay 31'-79' Fine gray sand 79'-196' Med. gravel w/sand 196'-215' Coarse gravel 215'-224' Med. gravel 224'-235'	235'	100 gpm	2'
	<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"/>									

* Licensed drillers are required to attach a Department-supplied Well Tag, with a unique Well ID or Well Tag Number to all new or newly altered wells. Landowners can request a Well ID for existing wells that do not have one. The Well ID is intended to serve as a unique identification number for each well.
 ** A well log ID (e.g. MARI 1234) is assigned by the Department to each log in the agency's well log database. A separate well log is required for each subsequent alteration of the well.
 *** Source aquifer examples: Troutdale Formation, gravel and sand, alluvium, basalt, bedrock, etc.

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SECTION 4: WATER USE

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SALEM, OREGON

USE	PERIOD OF USE	ANNUAL VOLUME (ACRE-FEET)
Row Crops - local	March 1 - Oct. 30	Up to 3 1/2 acre feet

Exempt Uses: Please note that 15,000 gallons per day for single or group domestic purposes and 5,000 gallons per day for a single industrial or commercial purpose are exempt from permitting requirements.

For irrigation use only:

Please indicate the number of primary and supplemental acres to be irrigated (must match map).

Primary: 7 Acres

Supplemental: _____ Acres

Remaining acreage outside dike 727 + 5 WELL-10 #

List the Permit or Certificate number of the underlying primary water right(s):

727 + 5 WELL-10 #

Indicate the maximum total number of acre-feet you expect to use in an irrigation season: 3 1/2

- If the use is **municipal or quasi-municipal**, attach **Form M**
- If the use is **domestic**, indicate the number of households: 0
- If the use is **mining**, describe what is being mined and the method(s) of extraction: _____

SECTION 5: WATER MANAGEMENT

A. Diversion and Conveyance

What equipment will you use to pump water from your well(s)?

Pump (give horsepower and type): 10 Hsp. - Electric

Other means (describe): _____

Provide a description of the proposed means of diversion, construction, and operation of the diversion works and conveyance of water. Well pump to irrigate crops

B. Application Method

What equipment and method of application will be used? (e.g., drip, wheel line, high-pressure sprinkler)

Drip and hand line sprinklers.

C. Conservation

Please describe why the amount of water requested is needed and measures you propose to: prevent waste; measure the amount of water diverted; prevent damage to aquatic life and riparian habitat; prevent the discharge of contaminated water to a surface stream; prevent adverse impact to public uses of affected surface waters. Row crops

Use(s): _____

Volume of Reservoir (acre-feet): _____ Dam height (feet, if excavated, write "zero"): _____

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Note: If the dam height is greater than or equal to 10.0' above land surface AND the reservoir will store 9.2 acre feet or more, engineered plans and specifications must be approved prior to storage of water.

SECTION 7: USE OF STORED GROUND WATER FROM THE RESERVOIR

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SALEM, OREGON

If you would like to use stored ground water from the reservoir, complete this section (if more than one reservoir, reproduce this section for each reservoir).

Annual volume (acre-feet): _____

USE OF STORED GROUND WATER	PERIOD OF USE

SECTION 8: PROJECT SCHEDULE

Date construction will begin: _____

Date construction will be completed: 9/2004

Date beneficial water use will begin: April or May (depending on weather)

SECTION 9: WITHIN A DISTRICT

Check here if the point of diversion or place of use are located within or served by an irrigation or other water district.

Irrigation District Name <u>Sauvie Island Drainage District</u>		Address <u>29264 Sauvie Island Road</u>	
City <u>Portland Or</u>	State <u>Oregon</u>	Zip <u>97231</u>	

SECTION 10: REMARKS

Use this space to clarify any information you have provided in the application (attach additional sheets if necessary).

2/11/13

We request more than the usual amount of water because we are watering row crops (vegetables) in sandy soil on Sauvie Island.
We are requesting 90 gallons.

Chris Egger

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C. Drip lines are layed directly over tomatoe plant roots and are turned on for a determined amount of time needed to provide water to root system only.

In the fields, sprinklers are layed along plant rows and are rotated in a timely manner. The soil is sandy, preventing puddling and eliminates any standing water. There is no run off.

Furthermore, the Sauvie Island Dike stands between these fields and the Columbia River, preventing run off into the river. There are absolutely no water ways on this property that run into the river. There are no ponds or standing water on this property. This is verified by the attached copy of the "Storm Water Certificate" dated 1/2/06.

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WATER RESOURCES DEPT
SALEM, OREGON

Land Use

Information Form



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

NOTE TO APPLICANTS

In order for your application to be processed by the Water Resources Department (WRD), this Land Use Information Form must be completed by a local government planning official in the jurisdiction(s) where your water right will be used and developed. The planning official may choose to complete the form while you wait, or return the receipt stub to you. Applications received by WRD without the Land Use Form or the receipt stub will be returned to you. Please be aware that your application will not be approved without land use approval.

This form is NOT required if:

- 1) Water is to be diverted, conveyed, and/or used only on federal lands; **OR**
- 2) The application is for a water right transfer, allocation of conserved water, exchange, permit amendment, or ground water registration modification, and **all** of the following apply:
 - a) The existing and proposed water use is located entirely within lands zoned for exclusive farm-use or within an irrigation district;
 - b) The application involves a change in place of use only;
 - c) The change does not involve the placement or modification of structures, including but not limited to water diversion, impoundment, distribution facilities, water wells and well houses; **and**
 - d) The application involves irrigation water uses only.

NOTE TO LOCAL GOVERNMENTS

The person presenting the attached Land Use Information Form is applying for or modifying a water right. The Water Resources Department (WRD) requires its applicants to obtain land-use information to be sure the water rights do not result in land uses that are incompatible with your comprehensive plan. Please complete the form or detach the receipt stub and return it to the applicant for inclusion in their water right application. You will receive notice once the applicant formally submits his or her request to the WRD. The notice will give more information about WRD's water rights process and provide additional comment opportunities. You will have 30 days from the date of the notice to complete the land-use form and return it to the WRD. If no land-use information is received from you within that 30-day period, the WRD may presume the land use associated with the proposed water right is compatible with your comprehensive plan. Your attention to this request for information is greatly appreciated by the Water Resources Department. If you have any questions concerning this form, please contact the WRD's Customer Service Group at 503-986-0801.

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SALEM, OREGON

WR

Land Use Information Form



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

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Applicant: _____
First _____

Last FEB 11 2013

Mailing Address: _____

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SALEM, OREGON

_____ City _____ State _____ Zip _____ Daytime Phone: _____

A. Land and Location

Please include the following information for all tax lots where water will be diverted (taken from its source), conveyed (transported), and/or used or developed. 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.

Township	Range	Section	¼ ¼	Tax Lot #	Plan Designation (e.g., Rural Residential/RR-5)	Water to be:			Proposed Land Use:
2N	1W	2	SW/NW	500	E.F.U.	<input type="checkbox"/> Diverted	<input type="checkbox"/> Conveyed	<input checked="" type="checkbox"/> Used	Farm
						<input type="checkbox"/> Diverted	<input type="checkbox"/> Conveyed	<input 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 all counties and cities where water is proposed to be diverted, conveyed, and/or used or developed:

B. Description of Proposed Use

Type of application to be filed with the Water Resources Department:

- Permit to Use or Store Water
 Water Right Transfer
 Permit Amendment or Ground Water Registration Modification
 Limited Water Use License
 Allocation of Conserved Water
 Exchange of Water

Source of water: Reservoir/Pond Ground Water Surface Water (name) _____

Estimated quantity of water needed: _____ cubic feet per second gallons per minute acre-feet

Intended use of water: Irrigation Commercial Industrial Domestic for _____ household(s)
 Municipal Quasi-Municipal Instream Other _____

Briefly describe:

Raising vegetables on 5-6 acres & need to water in Spring & Summer.

Note to applicant: If the Land Use Information Form cannot be completed while you wait, please have a local government representative sign the receipt at the bottom of the next page and include it with the application filed with the Water Resources Department.

See bottom of Page 3. →

For Local Government Use Only

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The following section must be completed by a planning official from each county and city listed unless the project will be located entirely within the city limits. In that case, only the city planning agency must complete this form. This deals only with the local land-use plan. Do not include approval for activities such as building or grading permits.

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SALEM, OREGON

Please check the appropriate box below and provide the requested information

- Land uses to be served by the proposed water uses (including proposed construction) are allowed outright or are not regulated by your comprehensive plan. Cite applicable ordinance section(s): MCC 34.2620(A) - Farm Use
- Land uses to be served by the proposed water uses (including proposed construction) involve discretionary land-use approvals as listed in the table below. (Please attach documentation of applicable land-use approvals which have already been obtained. Record of Action/land-use decision and accompanying findings are sufficient.) **If approvals have been obtained but all appeal periods have not ended, check "Being pursued."**

Type of Land-Use Approval Needed (e.g., plan amendments, rezones, conditional-use permits, etc.)	Cite Most Significant, Applicable Plan Policies & Ordinance Section References	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

Local governments are invited to express special land-use concerns or make recommendations to the Water Resources Department regarding this proposed use of water below, or on a separate sheet.

For Farming Purposes; not for Residential Use

Name: Don Title: Planner
 Signature: Don Phone: 503-988-3043 Date: 2/8/13
 Government Entity: Multnomah County

Note to local government representative: Please complete this form or sign the receipt below and return it to the applicant. If you sign the receipt, you will have 30 days from the Water Resources Department's notice date to return the completed Land Use Information Form or WRD may presume the land use associated with the proposed use of water is compatible with local comprehensive plans.

Receipt for Request for Land Use Information

Applicant name: _____
 City or County: _____ Staff contact: _____
 Signature: _____ Phone: _____ Date: _____



MULTNOMAH COUNTY OREGON
LAND USE AND TRANSPORTATION PROGRAM
 1600 SE 190TH Avenue Portland, OR 97233
 PH: 503-988-3043 FAX: 503-988-3389
 http://www.co.multnomah.or.us/dbcs/LUT/land_use

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WATER RESOURCES DEPT
 SALEM, OREGON

STORM WATER CERTIFICATE

(Required when >500 Square Feet of Impervious Surface Created)

Please have an Oregon Licensed Professional Engineer fill out the property and project description and check one of the boxes below:

Property Address or Legal Description: ZN1W02C 00500

Description of Project: Farm Agricultural Building

Construction of an on-site storm water drainage control system **is not required**. The rate of storm water runoff attributed to the development (during the 10-year/24-hour storm) will be no greater than that which existed prior to development as measured from the property line or from the point of discharge into a watercourse (MCC 29.333(C), or MCC 29.353(C)).

Construction of an on-site storm water drainage control system **is required**. After installation of the drainage control system, the rate of storm water runoff attributed to the development (during the 10-year/24-hour storm) will be no greater than that which existed prior to development as measured from the property line or from the point of discharge into a watercourse (MCC 29.333(C), or MCC 29.353(C)). I certify the attached site plan and on-site storm water control design dated _____ will meet the requirements listed above. Please attach associated plans, designs and calculations.

Signature Ken E. Willhite

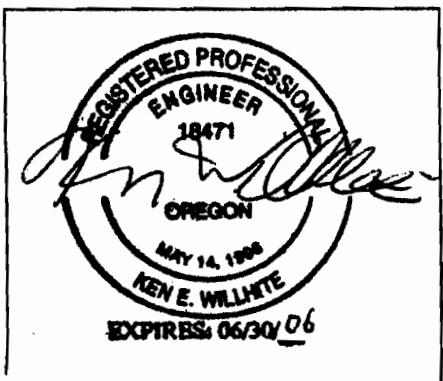
Print Name Ken E. Willhite

Address 5123 NE Clackamas St. Port. OR 97213

Phone (503) 207-5569 Fax _____

Date 1/2/06

Provide Stamp Below:



Site conditions consist primarily of highly pervious sandy soil. Proposed development (6,400 sq imp. surface) will not add runoff at property line or point of discharge into a watercourse. KIW

PortlandMaps

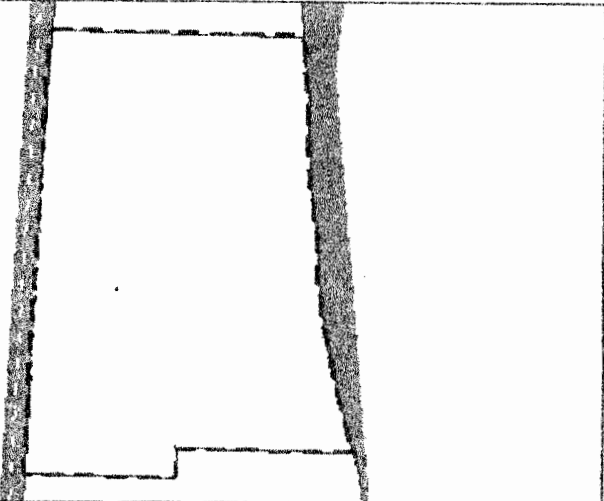
New Search | Mapping | Advanced | Google Earth | Help | PortlandOnline

NO ADDRESS AVAILABLE --

Explorer | **Property** | Maps | Crime | Census | Transportation

Summary | **Assessor** | Permits/Cases | Block | Schools | Parks | Capital Projects | Development | Clean River Rewards | Noise | Storage Tank

General Information

Property ID R324756	
County MULTNOMAH	
State ID 2N1W02C 500	
Alt Account # R971020120	
Map Number 22N1W OLD	
Site Info	
Site Address NW GILLIHAN RD	
City/State/Zip PORTLAND OR 97231	

© 2007 PortlandMaps.com

Property Description

Use VACANT LAND	
Lot TL 500	Block
Tax Districts	
101 PORT OF PORTLAND	147 SAUVIE IS FIRE PROTECT DIST #30
170 MULTNOMAH COUNTY	170L MULT CO LIBRARY LOCAL OPT TAX
305 NW REGIONAL ESD	300 PORTLAND COMM COLLEGE
320 SCAPPOOSE SCHOOL DIST #9	

Deed Information

Sale Date	Type	Instrument	Sale Price
05/06/2003	WARRANTY DEED	2003105387	
	IN	94129307	\$0.00

Land Information

Type	Acres	SQFT
EFU CLS 3, JRR	11.7800	0

Improvement Information

Improvement Type	
Improvement Value	\$0.00
Room Descriptions	
Building Class	
Actual Year Built	Effective Year Built
Number of Segments	Construction Style
Foundation Type	Interior Finish

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WATER RESOURCES DEPT
SALEM, OREGON

FOR WATER RESOURCES DEPARTMENT USE ONLY

Date Postmarked _____
Date Hand-Delivered _____
Date Region Office Rec'd _____

W 170322
OWRD Receipt _____
Date Fee Received _____
Check No. _____

START CARD

NOTICE OF BEGINNING OF WELL CONSTRUCTION
(as required by ORS 537.762)

This form must be completed and the original mailed or delivered to the Water Resources Department, 725 Summer Street NE Suite A, Salem OR 97301-1271 for all new construction, conversion, alteration, deepening and abandonments. This original must be mailed or delivered before work is commenced. A \$125 fee shall accompany the original for all new well construction, conversion, and deepening (make checks payable to the Water Resources Department). In addition, the constructor shall provide a legible copy of this notice to the region office within which the well is being constructed, converted, altered, deepened, or abandoned using one of the following methods: (a) by regular mail no later than three (3) calendar days (72 hours) prior to commencement of work; (b) by hand delivery, during regular office hours before work is commenced; or (c) by FAX before work is commenced. If method (c) is used, a legible copy of the start card shall also be mailed or delivered to the region office no later than the day work is commenced. The Water Resources Commission has authority to impose civil penalties for failure to submit the required \$125 fee with the start card, for failure to submit the \$125 fee in a timely manner, and for failure to timely submit start cards.

Owner's name and mailing address: _____
Home Phone: () _____
Work Phone: () _____

Type of work: Fee Required: New Construction Conversion Deepening Orig. Start Card No. _____
No Fee Required: Alteration (Repair/Recondition) Abandonment Orig. Start Card No. _____

Proposed Commencement Date: _____

Existing or Proposed Well Depth: _____ Diameter: _____ Original Well I.D. Label Number: _____

Use: Domestic Community (Public System) Industrial Irrigation
 Thermal Injection Monitoring Other _____

Proposed Well Location:

County _____ Township _____ Range _____ Section _____ Tax Lot _____
North or South East or West

1/4 _____ Or Latitude _____ Longitude _____

Street Address of well, if not assigned, nearest address: _____

We have read the back of this form and the information provided is accurate to the best of our knowledge.

Owner/Agent Name _____ Bonded Water Supply/Monitor Well Constructor Name _____ License No. _____
Date Signed _____ Company _____ Date Signed _____

OWNER PLEASE NOTE: This is not a water right application. The owner is responsible for obtaining a water right through the Water Resources Department, if required. The Oregon Health Division requires plans to be submitted and approved prior to construction if the well is to be used as a public system.

ADDITIONAL IMPORTANT INFORMATION ON BACK.

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WATER RESOURCES DEPT
SALEM, OREGON

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

WELL ID. # L 72743
 START CARD # 170322

FEB 11 2013

Instructions for completing this report are on the last page of this form.

(1) LAND OWNER
 Name: CHRIS EGGER
 Address: 19430 N.W. REEDER RD.
 City: PORTLAND State: OR Zip: 97231

(2) TYPE OF WORK
 New Well Deepening Alteration (repair/condition) Abandonment

(3) DRILL METHOD:
 Rotary Air Rotary Mud Cable Auger
 Other

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

(5) BORE HOLE CONSTRUCTION:
 Special Construction approval Yes No Depth of Completed Well 235 ft.
 Explosives used Yes No Type: _____ Amount: _____

MOLE		SEAL		Sacks or pounds	
Diameter	From To	Material	From To		
12 1/2	0 235	Cem/Ge1	0 195	65 sacks	

How was seal placed Method A B C D E
 Other

Backfill placed from _____ ft to _____ ft. Material _____
 Gravel placed from 195 ft to 235 ft. Size of gravel 1C Sand

(6) CASING/LINER:

Diameter	From	To	Casing	Steel	Plastic	Welded	Threaded
Casing: 8	+1	210	250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
8	230	235	250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Liner:				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Drive Shoe used Inside Outside None
 Final location of shoe(s) _____

(7) PERFORATIONS/SCREENS:

Perforations Method _____
 Screens Type Wound Wire Material Stainless

From	To	Slot size	Number	Diameter	Thyropipe size	Casing	Liner
210	230	.020		8	Pipe	<input checked="" type="checkbox"/>	<input type="checkbox"/>

(8) WELL TESTS: Minimum testing time is 1 hour

Yield gpm	Drawdown	Drill stem at	Flowing Time
70		40	1 hr.
90		50	"
120		60	"

Temperature of water 56°F 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: MULTNOMAH Latitude _____ Longitude _____
 Township 2N N or S Range 1W E or W WM
 Section 2 SW 1/4 NW 1/4
 Tax Lot 500 Lot _____ Block _____ Subdivision _____
 Street Address of Well (or nearest address):
N.W. Gillihan Rd

(10) STATIC WATER LEVEL:
17.5 ft. below land surface. Date 9-23-04
 Artesian pressure _____ lb. per square inch Date _____

(11) WATER BEARING ZONES:

Depth at which water was first found 210

From	To	Estimated Flow Rate	SWL
210	230	120 GPM	17.5

(12) WELL LOG:
 Ground Elevation _____

Material	From	To	SWL
Topsoil	0	1	
Brn silty cly w/wood	1	31	
Gry silty cly w/wood	31	79	
Fine gry muddy sand	79	196	
Med gravel w/sand	196	215	17.5
Coarse gravel	215	224	17.5
Med gravel	224	235	17.5

Date started 9-14-04 Completed 9-23-04
 (Sealed) 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 water supply well construction standards. Materials used and information reported above are true to the best of my knowledge and belief.
 Signed _____ WWC Number _____ Date _____

(Sealed) 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 water supply well construction standards. This report is true to the best of my knowledge and belief.
 Signed [Signature] WWC Number 1266 Date 09/24/04

Proposal

Page No. of Pages

A.M. JANNSEN WELL DRILLING CO., INC.

21076 SW Tualatin Valley Highway
ALOHA, OREGON 97006
(503) 649-8863

PROPOSAL SUBMITTED TO <i>Chris Egger</i>	PHONE <i>(503) 621-3912</i> ^{WILL} / _{FAV}	DATE <i>June 9, 2004</i>
STREET <i>19430 NW Leelan Rd.</i>	JOB NAME	
CITY, STATE AND ZIP CODE <i>Portland, OR 97229</i>	JOB LOCATION <i>NW Gillman Rd, Sauvie Island.</i>	
ARCHITECT	DATE OF PLANS	MULTIUNIT <i>TAP LOT #</i>
		JOB PHONE

We hereby submit specifications and estimates for: "FILTER PACK"

ESTIMATE FOR 8 INCH WELL, DEPTH @ 250 FT.

DRILLING @ \$ 32.00 /FT., EST. 250 FT. \$ 8,000.00

CASING @ \$ 17.00 /FT., FOR 5/8" & INCH, EST. 230 FT. 3,910.00

~~SCREW~~ ^{SCREW} ~~DRILLER~~ @ \$ 103.25 /FT., FOR 5/8" & INCH, EST. 20 FT. 2,065.00

CEMENT/BENTONITE @ \$ 15.00 /SACK, EST. 60 SACKS 900.00

FILTER PACK/SAND @ \$ 20.00 /SACK, EST. 35 SACKS 700.00

STATE "START CARD FEE", WELL I.D. TAG AND REPORT 200.00

WELL SEAL _____ INCH \$15,775.00

OTHER/MISC. CHARGES FOR MATERIALS

MOBILIZATION, SET-UP, CLEAN-UP, ETC. CHARGES

DRY HOLE/TEST HOLE DRILLING @ \$ 15.00 /FT., PLUS MATERIALS FOR ABANDONMENT. 2,445.00

OWNER SHALL BE RESPONSIBLE FOR WELL SITE ACCESS & WELL LOCATION COSTS, IF ANY. CONSTRUCTION

TIME FOR WELL ESTIMATED @ 3-4 WORKING DAYS. PROPOSED SCHEDULED CONSTRUCTION
 verbal notice to proceed 6/15/04 Alternative Schedule (6/15/04) later end 04 (22-30)

We propose hereby to furnish material and labor — complete in accordance with above specifications, for the sum of:

ESTIMATED COST FOR WELL _____ dollars (\$ _____)

Payment to be made as follows:

UPON COMPLETION (NET 30DAYS)

PLEASE RETURN WHITE SIGNED COPY OF PROPOSAL, IF AGREED. THANK YOU

All material is guaranteed to be as specified. All work to be completed in a workmanlike manner according to standard practices. Any alteration or deviation from above specifications involving extra costs will be executed only upon written orders, and will become an extra charge over and above the estimate. All agreements contingent upon strikes, accidents or delays beyond our control. Owner to carry fire, tornado and other necessary insurance. Our workers are fully covered by Workmen's Compensation Insurance.

Authorized Signature

Note: This proposal may be withdrawn by us if not accepted within 60 days.

Acceptance of Proposal — The above prices, specifications and conditions are satisfactory and are hereby accepted. You are authorized to do the work as specified. Payment will be made as outlined above.

Signature

Signature

Date of Acceptance

RECEIVED

Signed & Mailed 6/18/04

FEB 11 2004

WATER RESOURCES DEPT
SALES & SERVICE

well_logs (1)

22689 NW GILLIHAN RD	PORTLAND	OR	97231	W	240.00	255.00		
255.00 2.0	6/18/2002	7/11/2002	7/17/2002		147091	1266	X	
		2.00	X	N	1.00	W	2	SW SW
1200	22689 NW GILLIHAN RD	MULT			JANNSEN ROY N	A M JANNSEN		
DRILLING	85.0							
MULT 74240	1	72743	EGGER	CHRIS		19430 NW REEDER RD		
PORTLAND	OR	97231	W	210.00	235.00	17.5	9/14/2004	
9/23/2004	9/28/2004	170322	1266	X				
	X							
2.00	N	1.00	W	2	NW	SW	500	NW GILLIHAN RD MULT
	JANNSEN ROY N	A M JANNSEN	DRILLING				120.0	
MULT 83656	1					JACOBSON FAMILY PROPERTIES		
1130 E MISSOURI	400	PHOENIX	AZ	85014	G	75.00	0.00	25.0
5/2/2006	5/2/2006	5/31/2006				X	X	
	2.00	N	1.00	W	2	NE	NE	1200
21024 NW GILLIHAN RD, PORTLAND	MULT					JACOBSON FAMILY PROPERTIES		
MULT 83657	1					70.00	0.00	
1130 E MISSOURI	400	PHOENIX	AZ	85014	G	X	X	
5/10/2006	5/10/2006	5/31/2006						
	2.00	N	1.00	W	2	NE	NE	1200
21024 NW GILLIHAN RD, PORTLAND	MULT					JACOBSON FAMILY PROPERTIES		
MULT 83658	1					70.00	0.00	
1130 E MISSOURI	400	PHOENIX	AZ	85014	G	X	X	
5/10/2006	5/10/2006	5/31/2006						
	2.00	N	1.00	W	2	NE	NE	1200
21024 NW GILLIHAN RD, PORTLAND	MULT					TIGARD AUTO CENTER		
WASH 64495	1	10803				8.00	15.00	15.00 8.0
11900 SW PACIFIC HWY	TIGARD	OR	97223	M	42687	10149	X	
8/28/2006	8/28/2006	9/5/2006						
	2.00	N	1.00	W	2	NE	NE	101
11900 SW PACIFIC HWY	WASH				KNUTSON BILL	K & S ENVIRONMENTAL		
MULT 88039	1	82711	MAYER	PAUL		STEVENS MARINE	9180 SW	
BURNHAM ST	TIGARD	OR	97223	M		15.00	15.00	
2/2/2007	2/2/2007	3/1/2007			191688	10442	X	
	2.00	N	1.00	W	2	NE	NW	4300
12360 SW MAIN ST	MULT				KLOSTERMANN	BILL	BOART	
LONGYEAR								

RECEIVED

FEB 11 2013

WATER RESOURCES DEPT
SALEM, OREGON