

**ASSIGNED**

Name Halvorson-Mason Corporation  
 By \_\_\_\_\_  
 Address P.O. Box 1449  
Portland, OR 97207

Date filed June 30, 1988  
 Priority June 30, 1988  
 Action suspended until ~~11-01-89~~ FPD  
 Return to applicant \_\_\_\_\_  
 Date of approval JAN 09 1989

**CONSTRUCTION**

Date for beginning JAN 09 1990  
 Date for completion OCT 01 1990  
 Extended to 10-1-91, 10-1-92, 10-1-93, 10-1-95  
 Date for application of water OCT 01 1991  
 Extended to 10-1-92, 10-1-93, 10-1-95

**PROSECUTION OF WORK**

Form "A" filed February 6, 1990  
 Form "B" filed \_\_\_\_\_  
 Form "C" filed 12/4/95 by letter

**FINAL PROOF**

Blank mailed \_\_\_\_\_  
 Proof received \_\_\_\_\_  
 Date certificate issued MAR 06 2009

Application No. 611023  
 Permit No. G10850  
 Certificate No. 85354  
 Stream Index, Page No. 2-190

Date	Amount	Re
6-30-88	200 <sup>00</sup>	5
8-25-88	70 <sup>00</sup>	5
(exten) 9-30-93	100.00	1
Extension 10-17-94	100.00	11
assignment 9-17-96	10.00	6
	Cert. Fee	

**FEES REFUNDED**

Date	Amount	C

**ASSIGNMENTS**

Date	To Whom	Address	Volume
9-17-96	Steve Kristi Halvorson + Keppeler	25847 Baker Rd. Sherwood, OR 97140	7
AND	Hoodview Heights Homeowners Assn. -	40 Sterling Property Services 9320 SW Barber Blvd. - PH 97219	7

**REMARKS**

A Form 90 sent 2-1-90  
 Form 118 sent 2/12/90  
 CARD FOR B OCT 17 1990  
 Ext. ord for 10-1-93 ext + Ext. ord. 7-31-95  
 Sp. ord V46 P513 V49 P248  
 11-23-92 B+C to 10-1-95  
 CCWKE 10/19/95

① affects SE 1/4 SW 1/4 and SW 1/4 SW 1/4 Section 4, and NW 1/4 + NW 1/4 sect In T3S R1W, W1

② affects SW 1/4 - NW 1/4 Section 10, T3S-R1

STATE OF OREGON  
COUNTY OF CLACKAMAS  
CERTIFICATE OF WATER RIGHT

THIS CERTIFICATE ISSUED TO

KRISTI HALVORSON  
PO BOX 1547  
LAKE OSWEGO OR 97035

STEVEN KEPPLER  
25867 SW BAKER RD  
SHERWOOD OR 97140

HOODVIEW HOMEOWNERS ASSOCIATION  
C/O STERLING PROPERTY SERVICES  
1750 SW SKYLINE BLVD STE 229  
PORTLAND OR 97221

confirms the right to use the waters of TWO WELLS in the Willamette Basin for IRRIGATION of 12.7 ACRES AND LAKE MAINTENANCE FOR AESTHETIC PURPOSES.

This right was perfected under Permit G-10850. The date of priority is JUNE 30, 1988. The amount of water to which this right is entitled is limited to an amount actually used beneficially, and shall not exceed 0.18 CUBIC FOOT PER SECOND (CFS), BEING 0.16 CFS FROM WELL 3 FOR IRRIGATION AND 0.02 CFS FROM WELL 2 FOR LAKE MAINTENANCE, or its equivalent in case of rotation, measured at the well.

The wells are located as follows:

Well	Twp	Rng	Mer	Sec	Q-Q	Measured Distances
3	3 S	1 W	WM	9	NW NW	365 FEET SOUTH & 400 FEET EAST FROM NW CORNER, SECTION 9
2	3 S	1 W	WM	10	SW NW	2340 FEET SOUTH & 1240 FEET EAST FROM NW CORNER, SECTION 10

The amount of water used for irrigation, 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, 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.

**NOTICE OF RIGHT TO PETITION FOR RECONSIDERATION OR JUDICIAL REVIEW**

This is an order in other than a contested case. This order is subject to judicial review under ORS 183.484. Any petition 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 petition 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. In addition, under ORS 537.260 any person with an application, permit or water right certificate subsequent in priority may jointly or severally contest the issuance of the certificate at any time before it has issued, and after the time has expired for the completion of the appropriation under the permit, or within three months after issuance of the certificate.

A description of the place of use to which this right is appurtenant is as follows:

LAKE MAINTENANCE				
Twp	Rng	Mer	Sec	Q-Q
3 S	1 W	WM	10	SW NW

IRRIGATION					
Twp	Rng	Mer	Sec	Q-Q	Acres
3 S	1 W	WM	4	SW SW	2.9
3 S	1 W	WM	4	SE SW	4.2
3 S	1 W	WM	9	NW NW	5.6

The use of water under this right shall be limited to appropriation of water only to the extent that use of water from the wells does not impair or substantially interfere with prior surface water rights as well as prior ground water rights of others and shall be further limited to conditions as follows:

- 1) Use of water from any well, as allowed herein, shall be stopped, if any such well displays:
  - A) an average water level decline of three (3) or more feet per year for five (5) consecutive years, or
  - B) a water level decline of fifteen (15) or more feet in fewer than five (5) consecutive years, or
  - C) a well level decline of twenty-five (25) feet or more, or
  - D) an hydraulic interference decline of twenty-five (25) or more feet in any neighboring well providing water for uses exempt from permit requirements or wells covered by prior rights.
- 2) The Water Resources Department shall determine the initial and subsequent water levels from which the previously cited declines are referenced. As much as possible, those levels shall reflect annual high levels which are usually found in the Spring of each year.

The well shall be maintained in accordance with the General Standards for the Construction and Maintenance of Water Wells in Oregon. The works shall include air lines and pressure gauges or access port for measuring lines, adequate to determine water level elevations in the wells at all times. The water user shall install and maintain a weir, meter, or other suitable measuring device and keep a complete record of the amount of ground water withdrawn.


This right is for beneficial use of water.

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 right to the use of the water for the above purpose is restricted to beneficial use on the lands or place of use described.

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

Issued MAR 06 2009

  
Phillip Ward, Director  
Water Resources Department



# 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

**Date Mailed: March 3, 2009**

## NOTICE OF CERTIFICATE ISSUANCE

The attached certificate confirms the water right established under the terms of a permit issued by this department. The water right is now appurtenant to the specific place where the use was established as described by the certificate. The water right is limited to a specific amount of water, but not more than can be beneficially used for the purposes stated within the certificate.

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 must be filed within **60 days of the mailing date stated above** as specified by ORS 183.484(2).

This statement of judicial review rights is required under ORS 536.075; it does not alter or add to existing review rights or create review rights that are not otherwise provided by law.

Under ORS 537.260 and 537.270, a water right certificate may be contested before the Water Resources Department within three (3) months of the date it is issued. If a certificate is contested, the qualifying contestant shall be offered an administrative hearing.

Oregon law does not allow the Director to reissue a certificate because of a change in the ownership of the appurtenant place of use. The water must be controlled and not wasted. To change the location of the point of diversion, the character of use, or the location of use requires the advance approval of the Water Resources Director.

If any portion of this water right is not used for five or more consecutive years, that portion of the right may be subject to forfeiture according to ORS 540.610. Land enrolled in a Federal Reserve Program is not subject to forfeiture during the period of enrollment. Other exceptions to forfeiture are explained in ORS 540.610.

If you have any questions please contact Gerry Clark at 503-986-0811.

# Mailing List for Certificate

Scheduled Mailing Date:

**Application:** G-11829

**Permit:** G-10850

**Certificate:** 85354

**Permit/Certificate Holder:**

KRISTI HALVORSON  
PO BOX 1547  
LAKE OSWEGO OR 97035

STEVEN KEPPLER  
25867 SW BAKER RD  
SHERWOOD OR 97140

HOODVIEW HOMEOWNERS ASSOCIATION  
C/O STERLING PROPERTY SERVICES  
1750 SW SKYLINE BLVD STE 229  
PORTLAND OR 97221

<p style="text-align: center;"><b>Copies Mailed</b></p> <p>by <i>Connie Vance</i> (STAFF)</p> <p>on: <b>MAR 06 2009</b> (DATE)</p>
--

**Copies of Final Certificate to be sent to:**

1. Watermaster District 16, Mike L. McCord
2. Data Center (include copy of map)
3. Water Availability
4. Vault
5. File

**Other persons to receive copies: (include map):**

1. W. Richard Verboort, CWRE
2. Hoodview Heights Homeowners Association  
ATTN: KEN CARRAHER  
12488 SW Kame Terrace Ct  
Sherwood OR 97140
3. Hoodview Heights Homeowners Association  
12455 SW Kame Terrace Ct  
Sherwood OR 97140

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Scheduled Mailing Date:

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Certificate: \*\*\*\*\*

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PORTLAND OR 97221

*mail returned  
no longer manage*

<p><b>Copies Mailed</b></p> <p>by: <u>Connie O'Connell</u> (STAFF)</p> <p>on: <u>DEC 03 2008</u> (DATE)</p>
---

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Sherwood OR 97140



# 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

MAILED: DEC 08 2008

## NOTICE

Reference: Permit G-10850, Application G-11829

Enclosed is a revised proposed certificate and map of water right correcting the names and addresses of ownership. The map and proposed certificate represent the extent water was used within the terms of the permit based upon a survey and inspection.

If you do not agree with the proposed certificate or the map, Oregon Administrative Rule 690-330-010 (2) allows the permittee or landowner 60 days from the mailing date of this notice to request the Department to reconsider the contents of the proposed certificate.

If you agree with the proposed certificate and map no response to this notice is required. Sometime after the 60 day period, the recorded certificate of water right will be mailed to the permittee.

If you have any questions please contact Gerry Clark at 503-986-0811.

Sincerely,

A handwritten signature in cursive script that reads "Dwight French".

Dwight French  
Administrator  
Water Rights Division

STATE OF OREGON  
 COUNTY OF CLACKAMAS  
 CERTIFICATE OF WATER RIGHT

THIS CERTIFICATE ISSUED TO

KRISTI HALVORSON  
 PO BOX 1547  
 LAKE OSWEGO OR 97035

STEVEN KEPPLER  
 25867 SW BAKER RD  
 SHERWOOD OR 97140

HOODVIEW HOMEOWNERS ASSOCIATION  
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The wells are located as follows:

Well	Twp	Rng	Mer	Sec	Q-Q	Measured Distances
3	3 S	1 W	WM	9	NW NW	365 FEET SOUTH & 400 FEET EAST FROM NW CORNER, SECTION 9
2	3 S	1 W	WM	10	SW NW	2340 FEET SOUTH & 1240 FEET EAST FROM NW CORNER, SECTION 10

The amount of water used for irrigation, 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, 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.

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PROPOSED



A description of the place of use to which this right is appurtenant is as follows:

LAKE MAINTENANCE				
Twp	Rng	Mer	Sec	Q-Q
3 S	1 W	WM	10	SW NW

IRRIGATION					
Twp	Rng	Mer	Sec	Q-Q	Acres
3 S	1 W	WM	4	SW SW	2.9
3 S	1 W	WM	4	SE SW	4.2
3 S	1 W	WM	9	NW NW	5.6

The use of water under this right shall be limited to appropriation of water only to the extent that use of water from the wells does not impair or substantially interfere with prior surface water rights as well as prior ground water rights of others and shall be further limited to conditions as follows:

- 1) Use of water from any well, as allowed herein, shall be stopped, if any such well displays:
  - A) an average water level decline of three (3) or more feet per year for five (5) consecutive years, or
  - B) a water level decline of fifteen (15) or more feet in fewer than five (5) consecutive years, or
  - C) a well level decline of twenty-five (25) feet or more, or
  - D) an hydraulic interference decline of twenty-five (25) or more feet in any neighboring well providing water for uses exempt from permit requirements or wells covered by prior rights.
  
- 2) The Water Resources Department shall determine the initial and subsequent water levels from which the previously cited declines are referenced. As much as possible, those levels shall reflect annual high levels which are usually found in the Spring of each year.

The well shall be maintained in accordance with the General Standards for the Construction and Maintenance of Water Wells in Oregon. The works shall include air lines and pressure gauges or access port for measuring lines, adequate to determine water level elevations in the wells at all times. The water user shall install and maintain a weir, meter, or other suitable measuring device and keep a complete record of the amount of ground water withdrawn.

This right is for beneficial use of water.

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 right to the use of the water for the above purpose is restricted to beneficial use on the lands or place of use described.

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

Issued \_\_\_\_\_

**PROPOSED**

Phillip C. Ward, Director  
Water Resources Department

STATE OF OREGON

COUNTY OF CLACKAMAS

PERMIT TO APPROPRIATE THE PUBLIC WATERS

HALVORSON-MASON CORPORATION  
PO. BOX 1449  
PORTLAND, OREGON 97207

503-636-0440

is hereby issued a permit to use groundwater from THREE WELLS for IRRIGATION OF 262.3 ACRES & LAKE MAINTENANCE FOR AESTHETIC PURPOSES. The permit to the use of these waters has been issued under Application G-11829 with a date of priority of JUNE 30, 1988. The permit is limited to not more than 3.33 CUBIC FEET PER SECOND, BEING 1.65 CFS FROM EACH OF WELLS 1 AND 2 WITH ANY DEFICIENCY FROM WELLS 1 AND 2 TO BE MADE UP BY NOT MORE THAN 1.65 CFS FROM WELL 3 FOR IRRIGATION AND 0.02 CFS FROM EACH OF WELLS 1 AND 2, WITH ANY DEFICIENCY FROM WELLS 1 AND 2 TO BE MADE UP BY NOT MORE THAN 0.02 CFS FROM WELL 3 FOR LAKE MAINTENANCE FOR AESTHETIC PURPOSES or equivalent amounts in case of rotation measured at the wells.

The wells are located as follows:

well (1) SE 1/4 NW 1/4, Section 10, T 3S, R 1W, WM;  
2700 FEET NORTH & 1900 FEET EAST FROM SW CORNER, SECTION 10.

well (2) SE 1/4 NW 1/4, Section 10, T 3S, R 1W, WM;  
3320 FEET NORTH & 1380 FEET EAST FROM SW CORNER, SECTION 10.

well (3) NW 1/4 NW 1/4, Section 9, T 3S, R 1W, WM;  
300 FEET SOUTH & 500 FEET EAST FROM NW CORNER, SECTION 9.

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 use of water under this permit shall be limited to appropriation of water only to the extent that use of water from the wells does not impair or substantially interfere with prior surface water rights as well as prior ground water rights of others and shall be further limited to conditions as follows:

- 1) Use of water from any well, as allowed herein, shall be stopped, if any such well displays:
  - A) an average water level decline of three (3) or more feet per year for five (5) consecutive years, or
  - B) a water level decline of fifteen (15) or more feet in fewer than five (5) consecutive years, or
  - C) a water level decline of twenty-five (25) feet or more, or

Application G-11829 Water Resources Department Permit G-10850

- D) an hydraulic interference decline of twenty-five (25) or more feet in any neighboring well providing water for uses exempt from permit requirements or wells covered by prior rights.
- 2) Use of water from any well, as allowed herein, shall not commence until the initial water levels are determined at each well.
- 3) The Water Resources Director shall determine the initial and subsequent water levels from which the previously cited declines are referenced. As much as possible, those levels shall reflect annual high levels which are usually found in the Spring of each year.

The use of water allowed under this permit shall conform to such reasonable rotation system as may be ordered by the proper state officer.

The place of use is as follows:

	ACRES	1/41/4	SECTION	TOWNSHIP	RANGE,WM
irrigation	30.50	SW SW	4	3S	1W
irrigation	20.90	SE SW	4	3S	1W
irrigation	8.80	NE SE	5	3S	1W
irrigation	1.70	SW SE	5	3S	1W
irrigation	35.00	SE SE	5	3S	1W
irrigation	20.00	NE NE	8	3S	1W
irrigation	9.30	NW NE	8	3S	1W
irrigation	9.40	NE NW	9	3S	1W
irrigation	27.40	NW NW	9	3S	1W
irrigation	31.10	SW NW	9	3S	1W
irrigation	40.00	SE NW	9	3S	1W
irrigation	8.20	SW NW	10	3S	1W
irrigation	20.00	SE NW	10	3S	1W
aesthetics		SW NW	10	3S	1W

Total: 262.30 acres

*Part Canceled  
149 P248*  
*2.99 CFS -  
well 1,2,3  
for 237.3 ac*  
*of 0.02 CFS well  
for  
maintenance*

The wells shall be constructed in accordance with the General Standards for the Construction and Maintenance of Water Wells in Oregon. The works constructed shall include air lines and pressure gauges or access port for measuring lines, adequate to determine water level elevations in the wells at all times. The permittee shall install and maintain weirs, meters, or other suitable measuring devices, and shall keep complete records of the amounts of ground water withdrawn.

Actual construction work shall begin on or before January 9, 1990 and shall be completed on or before October 1, 1990. Complete application of the water to the use shall be made on or before October 1, 1991.

*B. Extended to October 1, 1991,  
10-1-92, 10-1-93*

*C. Extended to October 1, 1992, 10-1-93*

*BC Ext. to 10-1-95*

Page 3

This permit is for the beneficial use of water. 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. It is possible that the land use you propose may not be allowed if it is not in keeping with the goals and the acknowledged plan. Your city or county planning agency can advise you about the land-use plan in your area.

Issued this date, January 9, 1989.

/s/ WILLIAM H. YOUNG

---

Water Resources Department  
William H. Young  
Director

Mailing List for Certificate Scheduled Mailing Date:

Application: G-11829

Permit: G-10850

Certificate: \*\*\*\*\*

Permit/Certificate Holder:

HALVORSON-MASON CORPORATION ✓  
PO BOX 1449  
PORTLAND OR 97207

KRISTI HALVORSON AND STEVEN KIPLER <sup>OP</sup> ✓  
25867 SW BAKER RD  
SHERWOOD OR 97140

HOODVIEW HOMEOWNERS ASSOCIATION  
C/O STERLING PROPERTY SERVICES  
-9320 SW BARBUR BLVD- 1750 SW Skyline Blvd Ste 229  
PORTLAND OR 97219-97221

Copies Mailed  
by: Connie Vance  
(STAFF)  
on: 8007 20 AON  
(DATE)

Copies of Final Certificate to be sent to:

- 1. Watermaster District 16, Mike L. McCord ✓
- 2. Data Center (include copy of map)
- 3. Water Availability
- 4. Vault
- 5. File ✓

Attn  
Ken Carraker  
12488 Kame Terrace

Other persons to receive copies: (include map):

- 1. W. Richard Verboort, CWRE ✓  
- Hoodview Heights Homeowners Association  
12455 SW Kame Terrace Ct  
Sherwood, OR 97140

503-357-5717  
G-11829 or email  
PC Nov 7th  
JWG

~~Halvorson~~  
Kristi Halvorson  
PO Box 1947  
Lake O OR 97035

Assignment??

Keppler (SP)

Call Dick w/  
answers

new - PROPOSED

STATE OF OREGON  
 COUNTY OF CLACKAMAS  
 CERTIFICATE OF WATER RIGHT

THIS CERTIFICATE ISSUED TO

~~HALVORSON-MASON CORPORATION  
 PO BOX 1449  
 PORTLAND OR 97207~~

*Kristi Halvorson  
 Lake 2*

~~KRIST HALVORSON AND STEVEN KEPLER  
 25867 SW BAKER RD  
 SHERWOOD OR 97140~~

*PP*

HOODVIEW HOMEOWNERS ASSOCIATION  
 C/O STERLING PROPERTY SERVICES  
 9320 SW BARBUR BLVD  
 PORTLAND OR 97219

confirms the right to use the waters of TWO WELLS in the Willamette Basin for IRRIGATION of 12.7 ACRES AND LAKE MAINTENANCE FOR AESTHETIC PURPOSES.

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LAKE MAINTENANCE				
Twp	Rng	Mer	Sec	Q-Q
3 S	1 W	WM	10	SW NW

IRRIGATION					
Twp	Rng	Mer	Sec	Q-Q	Acres
3 S	1 W	WM	4	SW SW	2.9
3 S	1 W	WM	4	SE SW	4.2
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The well shall be maintained in accordance with the General Standards for the Construction and Maintenance of Water Wells in Oregon. The works shall include air lines and pressure gauges or access port for measuring lines, adequate to determine water level elevations in the wells at all times. The water user shall install and maintain a weir, meter, or other suitable measuring device and keep a complete record of the amount of ground water withdrawn.

This right is for beneficial use of water.

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 right to the use of the water for the above purpose is restricted to beneficial use on the lands or place of use described.

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

Issued \_\_\_\_\_

**PROPOSED**

Phillip C. Ward, Director  
Water Resources Department



# 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

MAILED: NOV 07 2008

## NOTICE

Reference: Permit G-10850 Application G-11829

Enclosed is a proposed certificate of water right and a map which illustrates the location of the right. The map and proposed certificate represent the extent water was used within the terms of the permit based upon a survey and inspection.

If you do not agree with the proposed certificate or the map, Oregon Administrative Rule 690-330-010 (2) allows the permittee or landowner 60 days from the mailing date of this notice to request the Department to reconsider the contents of the proposed certificate.

If you agree with the proposed certificate and map no response to this notice is required. Sometime after the 60 day period, the recorded certificate of water right will be mailed to the permittee.

If you have any questions please contact Gerry Clark at 503-986-0811.

Sincerely,

A handwritten signature in black ink that reads "Dwight French".

Dwight French  
Administrator  
Water Rights Division



## Gerry Clark

---

**From:** Dick Verboort [dickverboort@stuntzner.com]  
**Sent:** Tuesday, November 25, 2008 2:53 PM  
**To:** Kristi Halvorson  
**Cc:** Gerry Clark  
**Subject:** Proposed Certificate for File G-11829, Permit G-10850

Kristi,

I have reviewed the Proposed certificate and found it to be in order except for a small typo. Per our phone call you can reach the ODWR web site at [www.wrd.state.or.us](http://www.wrd.state.or.us). This will get the Home Page. On the left you will find "forms" listed. Click this and look for "other forms" near the bottom of the new list that pops up. Click that and go down about 10 lines on the new list to find the Assignment Form.

As we discussed, once the certificate is issued the water rights become appurtenant to the property regardless of whose name is on them. If either you or the Hoodview HOA would prefer to have their name on that portion serving their reservoir that could be accomplished by filing the assignment form and paying the \$50.00 fee. If you need some help for the form please let me know. When I did the Claim I prepared two maps so that the Hoodview HOA info is all on one map. You could attach a copy of that map to the assignment form if you wish.

If you decide to do the assignment it should be sent to ODWR before the end of the year.

Gerry,

The typo is on page 2 item 1), D), second line "fro" should be "from". Thanks for the over the phone help regarding timing for submitting the Assignment form.

Sincerely,

Dick Verboort, P.E.  
Civil Engineer/CWRE

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### Business Name Search

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11-24-2008 15:03

Registry Nbr	Entity Type	Entity Status	Jurisdiction	Registry Date	Duration Date	Renewal Date
079747-10	DBC	ACT	OREGON	01-09-1967		01-09-2009
<b>Entity Name</b> HALVORSON - MASON CORPORATION						
<b>Foreign Name</b>						

This Business Entity is due for renewal and can be renewed online using  or 

#### Online Renewal Instructions:

1. Please verify all information is correct.
2. To change your business's information, use this form: [PDF](#)
3. Then

[New Search](#)
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Associated Names

Type	PPB	PRINCIPAL PLACE OF BUSINESS			
Addr 1	5 MT JEFFERSON TERRACE				
Addr 2					
CSZ	LAKE OSWEGO	OR	97035	Country	UNITED STATES OF AMERICA

*Please click here for general information about registered agents and service of process.*

Type	AGT	REGISTERED AGENT	Start Date	12-27-1995	Resign Date	
Name	KRISTI HALVORSON					
Addr 1	5 MT JEFFERSON TERRACE					
Addr 2						
CSZ	LAKE OSWEGO	OR	97035	Country	UNITED STATES OF AMERICA	

Type	MAL MAILING ADDRESS				
Addr 1	PO BOX 1547				
Addr 2					
CSZ	LAKE OSWEGO	OR	97035	Country	UNITED STATES OF AMERICA

Type	PRE	PRESIDENT			Resign Date	
Name	KRISTI		HALVORSON			
Addr 1	5 MT JEFFERSON TERRACE					
Addr 2						
CSZ	LAKE OSWEGO	OR	97035	Country	UNITED STATES OF AMERICA	

Type	SEC	SECRETARY			Resign Date	
Name	CARL		HALVORSON			
Addr 1	5 MT JEFFERSON TERRACE					
Addr 2						
CSZ	LAKE OSWEGO	OR	97035	Country	UNITED STATES OF AMERICA	

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Business Entity Name	Name Type	Name Status	Start Date	End Date
HALVORSON - MASON CORPORATION	EN	CUR	01-09-1967	

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Image Date	Action	Transaction Date	Effective Date	Status	Name/Agent Change	Dissolved By
12-20-2007	ANNUAL REPORT PAYMENT	12-20-2007		SYS		
12-20-2006	ANNUAL REPORT PAYMENT	12-20-2006		SYS		
12-19-2005	ANNUAL REPORT PAYMENT	12-19-2005		SYS		
12-14-2004	ANNUAL REPORT PAYMENT	12-14-2004		SYS		
01-02-2004	ANNUAL REPORT PAYMENT	01-02-2004		SYS		
10-20-2003	AMENDMENT TO ANNUAL REPORT	10-20-2003		FI		
12-19-	ANNUAL REPORT	12-19-2002		SYS		

2002	PAYMENT				
12-10-2001	ANNUAL REPORT PAYMENT	12-10-2001		SYS	
01-09-2001	STRAIGHT RENEWAL	01-09-2001		FI	
12-27-1999	CHANGED RENEWAL	12-27-1999		FI	
12-20-1999	STRAIGHT RENEWAL	12-07-1999		FI	
01-04-1999	STRAIGHT RENEWAL	12-21-1998		FI	
06-02-1998	NB AMENDMENT	06-02-1998		FI	
12-26-1997	STRAIGHT RENEWAL	12-19-1997		FI	
12-18-1996	STRAIGHT RENEWAL	12-09-1996		FI	
01-09-1996	AMENDED RENEWAL	12-27-1995		FI	
01-09-1996	AGENT/AUTH REP CHNG	12-27-1995		FI	
01-13-1995	NOTICE	01-18-1995		SYS	
01-17-1995	STRAIGHT RENEWAL	12-23-1994		FI	
01-08-1994	STRAIGHT RENEWAL	12-23-1993		FI	
12-24-1992	STRAIGHT RENEWAL	12-17-1992		FI	
12-16-1991	STRAIGHT RENEWAL	12-13-1991		FI	
01-11-1991	STRAIGHT RENEWAL	01-09-1991		FI	
02-07-1990	AMENDED RENEWAL	02-05-1990		FI	
01-19-1990	NOTICE	01-23-1990		SYS	
12-02-1988	STRAIGHT RENEWAL	11-30-1988		FI	
12-11-1987	AMENDED RENEWAL	12-10-1987		FI	
01-16-1987	NOTICE	01-21-1987		SYS	
01-21-1987	STRAIGHT RENEWAL	01-13-1987		FI	
08-06-1986	REINSTATEMENT	08-06-1986		FI	
03-21-	INVOL DISSOLUTION	03-13-1986		SYS	

1986					
02-07-1986	NOTICE	02-11-1986		SYS	
05-20-1985	STRAIGHT RENEWAL	04-04-1985		FI	
05-20-1985	REINSTATEMENT	04-04-1985		FI	
05-20-1985	REINSTATEMENT	04-04-1985		FI	
03-28-1985	INVOL DISSOLUTION	03-29-1985		SYS	
03-27-1985	NOTICE	02-14-1985		SYS	

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**Business Name Search**

New Search   Printer Friendly   **Business Entity Data**   11-17-2008  
08:08

Registry Nbr	Entity Type	Entity Status	Jurisdiction	Registry Date	Duration Date	Renewal Date
206913-17	DNP	ACT	OREGON	02-11-1985		
<b>Entity Name</b>	HOODVIEW HEIGHTS HOMEOWNERS' ASSOCIATION					
<b>Foreign Name</b>						
<b>Non Profit Type</b>	MUTUAL BENEFIT WITH MEMBERS					

New Search   Printer Friendly   **Associated Names**

<b>Type</b>	PPB	PRINCIPAL PLACE OF BUSINESS				
<b>Addr 1</b>	12455 SW KAME TERRACE CT					
<b>Addr 2</b>						
<b>CSZ</b>	SHERWOOD	OR	97140	<b>Country</b>	UNITED STATES OF AMERICA	

*Please click here for general information about registered agents and service of process.*

<b>Type</b>	AGT	REGISTERED AGENT	<b>Start Date</b>	03-02-2001	<b>Resign Date</b>	
<b>Name</b>	BARBARA	WUEST				
<b>Addr 1</b>	12455 SW KAME TERRACE CT					
<b>Addr 2</b>						
<b>CSZ</b>	SHERWOOD	OR	97140	<b>Country</b>	UNITED STATES OF AMERICA	

<b>Type</b>	MAL	MAILING ADDRESS				
<b>Addr 1</b>	26930 SW KANE TERR					
<b>Addr 2</b>						
<b>CSZ</b>	SHERWOOD	OR	97140	<b>Country</b>	UNITED STATES OF AMERICA	

<b>Type</b>	PRE	PRESIDENT				<b>Resign Date</b>	
<b>Name</b>	BARBARA	WUEST					
<b>Addr 1</b>	12455 SW KAME TERRACE CT						
<b>Addr 2</b>							

CSZ	SHERWOOD	OR	97140	Country	UNITED STATES OF AMERICA
-----	----------	----	-------	---------	--------------------------

Type	SEC	SECRETARY		Resign Date	
Name	MICHAEL		FRANK		
Addr 1	12455 SW KAME TERRACE CT				
Addr 2					
CSZ	SHERWOOD	OR	97140	Country	UNITED STATES OF AMERICA

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Business Entity Name	Name Type	Name Status	Start Date	End Date
HOODVIEW HEIGHTS HOMEOWNERS' ASSOCIATION	EN	CUR	06-03-1991	
HOODLAND HEIGHTS HOMEOWNERS' ASSOCIATION	EN	PRE	12-19-1988	06-03-1991
GLACIAL WOODS HOMEOWNERS' ASSOCIATION	EN	PRE	02-05-1985	12-19-1988

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Image Date	Action	Transaction Date	Effective Date	Status	Name/Agent Change	Dissolved By
02-05-2008	ANNUAL REPORT	02-05-2008		FI		
01-25-2007	AMENDED ANNUAL REPORT	01-25-2007		FI		
01-11-2006	ANNUAL REPORT PAYMENT	01-11-2006		SYS		
01-05-2005	ANNUAL REPORT PAYMENT	01-05-2005		SYS		
01-22-2004	ANNUAL REPORT PAYMENT	01-22-2004		SYS		
01-13-2003	ANNUAL REPORT PAYMENT	01-13-2003		SYS		
01-15-2002	ANNUAL REPORT PAYMENT	01-15-2002		SYS		
03-02-2001	CHANGED RENEWAL	03-02-2001		FI	Agent	
02-02-2001	ANNUAL REPORT PAYMENT	02-02-2001		SYS		
01-13-2000	STRAIGHT RENEWAL	01-04-2000		FI		
01-26-1999	STRAIGHT RENEWAL	01-15-1999		FI		
02-02-1998	STRAIGHT RENEWAL	01-21-1998		FI		

02-05-1998	CHANGED RENEWAL	01-21-1998		FI		
01-31-1997	STRAIGHT RENEWAL	01-22-1997		FI		
01-31-1996	AMENDED RENEWAL	01-17-1996		FI		
01-30-1995	AMENDED RENEWAL	01-30-1995		FI		
02-15-1994	AMENDED RENEWAL	02-08-1994		FI		
01-26-1993	STRAIGHT RENEWAL	01-20-1993		FI		
01-24-1992	AMENDED RENEWAL	01-21-1992		FI		
06-03-1991	ENTITY NAME CHANGE	06-03-1991		FI		
01-25-1991	STRAIGHT RENEWAL	01-18-1991		FI		
05-11-1990	AMENDED RENEWAL	05-03-1990		FI		
05-11-1990	AGENT/AUTH REP CHNG	05-03-1990		FI		
02-16-1990	NOTICE	02-21-1990		SYS		
02-07-1989	AMENDED RENEWAL	01-30-1989		FI		
02-07-1989	ASSOCIATED NAME CHNG	01-30-1989		FI		
12-19-1988	REINSTATEMENT	12-19-1988		FI		
12-19-1988	ENTITY NAME CHANGE	12-19-1988		FI		
04-04-1986	INVOL DISSOLUTION	03-27-1986		SYS		
02-21-1986	NOTICE	02-25-1986		SYS		
03-06-1985	NEW FILING	02-11-1985		FI		

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Registry Nbr	Entity Type	Entity Status	Jurisdiction	Registry Date	Duration Date	Renewal Date
453218-90	ABN	ACT		10-04-2007		
<b>Entity Name</b>	STERLING PROPERTY SERVICES					
<b>Foreign Name</b>						
<b>Affidavit?</b>	N					

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 Associated Names

<b>Type</b>	PPB	PRINCIPAL PLACE OF BUSINESS			
<b>Addr 1</b>	1750 SW SKYLINE BLVD STE 229				
<b>Addr 2</b>					
<b>CSZ</b>	PORTLAND	OR	97221	<b>Country</b>	UNITED STATES OF AMERICA

The Authorized Representative address is the mailing address for this business.

<b>Type</b>	REP	AUTHORIZED REPRESENTATIVE		<b>Start Date</b>	10-04-2007	<b>Resign Date</b>	
<b>Name</b>	GEORGE	E	CARTER				
<b>Addr 1</b>	PO BOX 25373						
<b>Addr 2</b>							
<b>CSZ</b>	PORTLAND	OR	97298	<b>Country</b>	UNITED STATES OF AMERICA		

<b>Type</b>	REG	REGISTRANT			
<b>Of Record</b>	185755-89	STERLING COMMUNITY MANAGEMENT, INC.			
<b>Addr 1</b>					
<b>Addr 2</b>					
<b>CSZ</b>				<b>Country</b>	

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Business Entity Name	Name Type	Name Status	Start Date	End Date
STERLING PROPERTY SERVICES	EN	CUR	10-04-2007	

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Image Date	Action	Transaction Date	Effective Date	Status	Name/Agent Change	Dissolved By
10-04-2007	APPLICATION FOR REGISTRATION	10-04-2007		FI	Representative	

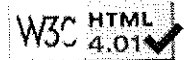
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FUT

ASSIGNMENT

1. Kristi Halvorson, VP of Halvorson-Mason  
PO Box 1449 Portland, OR 97207  
(MAILING ADDRESS) (CITY) (STATE) (ZIP)

do hereby assign all my interest in and to water right Application  
Number G-11829, Permit Number G-10850, <sup>well #3 in the</sup> as filed in the office  
of the Water Resources Director, to:

Kristi Halvorson / Steve Keppler  
(NAME)  
25867 Baker Road Sherwood, OR 97140  
(MAILING ADDRESS) (CITY) (STATE) (ZIP)

TELEPHONE NUMBER 503 636-0440

WITNESS my hand this 9th day of September 1996.

**RECEIVED**

SEP 18 1996

WATER RESOURCES DEPT.  
SALEM, OREGON

**RECEIVED**

SEP 18 1996

WATER RESOURCES DEPT.  
SALEM, OREGON

Kristi Halvorson  
(SIGNATURE OF PERMITEE)

The completed assignment must be submitted to the Water Resources Director, ~~3850-Portland Road, NE, Salem, OR 97310,~~ together with a recording fee of \$10.

Note: Only that portion of permit G-10850 dealing with well #3 and tax lot 2900 sec 9, 351W & tax lot 800 Sect 4 351W is to be assigned.

ASSIGNMENT

1. Kristi Halverson, U.P. of Halverson-Mason of  
PO Box 1449, Portland, Oregon 97207  
(MAILING ADDRESS) (CITY) (STATE) (ZIP)

do hereby assign all my interest in and to water right Application  
Number G-11829, Permit Number G-10850, as filed in the office  
of the Water Resources Director, to:

Hoodview Heights Homeowners Association  
(NAME)  
40 Sterling Property Services, 9320 SW Barbou Blvd.  
(MAILING ADDRESS) (CITY) (STATE) (ZIP)  
Portland, Oregon 97219

TELEPHONE NUMBER 246-8806

WITNESS my hand this 9th day of September 1996.

Kristi Halverson  
(SIGNATURE OF PERMITEE)

**RECEIVED**

SEP 18 1996

WATER RESOURCES DEPT.  
SALEM, OREGON

The completed assignment must be submitted to the Water Resources Director, ~~3850 Portland Road, NE, Salem, OR 97310~~, together with a recording fee of \$10.

Note: Only that portion of permit G-10850 dealing with well #2 and tax lot 1600 in Sec 10, 351W is to be assigned.

STATE OF OREGON  
 COUNTY OF CLACKAMAS  
 CERTIFICATE OF WATER RIGHT

THIS CERTIFICATE ISSUED TO

HALVORSON-MASON CORPORATION  
 PO BOX 1449  
 PORTLAND OR 97207

KRISTI HALVORSON AND STEVEN KEPLER  
 25867 SW BAKER RD  
 SHERWOOD OR 97140

HOODVIEW HOMEOWNERS ASSOCIATION  
 C/O STERLING PROPERTY SERVICES  
 9320 SW BARBUR BLVD  
 PORTLAND OR 97219

confirms the right to use the waters of TWO WELLS in the Willamette Basin for IRRIGATION of 12.7 ACRES AND LAKE MAINTENANCE FOR AESTHETIC PURPOSES.

This right was perfected under Permit G-10850. The date of priority is JUNE 30, 1988. The amount of water to which this right is entitled is limited to an amount actually used beneficially, and shall not exceed <sup>0.18</sup> 0.26 CUBIC FOOT PER SECOND (CFS), BEING 0.16 CFS FROM WELL 3 FOR IRRIGATION AND <sup>0.10</sup> 0.10 CFS FROM WELL 2 FOR LAKE MAINTENANCE, or its equivalent in case of rotation, measured at the well. <sub>0.02</sub>

The wells are located as follows:

Well	Twp	Rng	Mer	Sec	Q-Q	Measured Distances
3	3 S	1 W	WM	9	NW NW	365 FEET SOUTH & 400 FEET EAST FROM NW CORNER, SECTION 9
2	3 S	1 W	WM	10	SW NW	2340 FEET SOUTH & 1240 FEET EAST FROM NW CORNER, SECTION 10

The amount of water used for irrigation, 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, 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.

**NOTICE OF RIGHT TO PETITION FOR RECONSIDERATION OR JUDICIAL REVIEW**

This is an order in other than a contested case. This order is subject to judicial review under ORS 183.484. Any petition 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 petition 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. In addition, under ORS 537.260 any person with an application, permit or water right certificate subsequent in priority may jointly or severally contest the issuance of the certificate at any time before it has issued, and after the time has expired for the completion of the appropriation under the permit, or within three months after issuance of the certificate.

A description of the place of use to which this right is appurtenant is as follows:

*LAKE MAINTENANCE*

AESTHETICS				
Twp	Rng	Mer	Sec	Q-Q
3 S	1 W	WM	10	SW NW

IRRIGATION					
Twp	Rng	Mer	Sec	Q-Q	Acres
3 S	1 W	WM	4	SW SW	2.9
3 S	1 W	WM	4	SE SW	4.2
3 S	1 W	WM	9	NW NW	5.6

The use of water under this right shall be limited to appropriation of water only to the extent that use of water from the wells does not impair or substantially interfere with prior surface water rights as well as prior ground water rights of others and shall be further limited to conditions as follows:

- 1) Use of water from any well, as allowed herein, shall be stopped, if any such well displays:
  - A) an average water level decline of three (3) or more feet per year for five (5) consecutive years, or
  - B) a water level decline of fifteen (15) or more feet in fewer than five (5) consecutive years, or
  - C) a well level decline of twenty-five (25) feet or more, or
  - D) an hydraulic interference decline of twenty-five (25) or more feet in any neighboring well providing water for uses exempt fro permit requirements or wells covered by prior rights.
  
- 2) The Water Resources Department shall determine the initial and subsequent water levels from which the previously cited declines are referenced. As much as possible, those levels shall reflect annual high levels which are usually found in the Spring of each year.

The well shall be maintained in accordance with the General Standards for the Construction and Maintenance of Water Wells in Oregon. The works shall include air lines and pressure gauges or access port for measuring lines, adequate to determine water level elevations in the wells at all times. The water user shall ~~install and maintain~~ a weir, meter, or other suitable measuring device and keep a complete record of the amount of ground water withdrawn.

This right is for beneficial use of water.

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 right to the use of the water for the above purpose is restricted to beneficial use on the lands or place of use described.

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

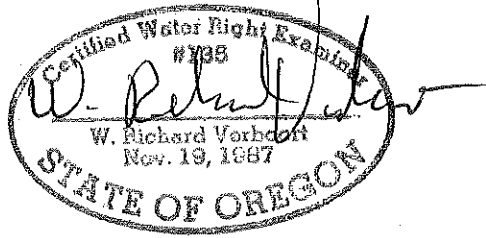
Issued \_\_\_\_\_.

**PROPOSED**

Phillip C. Ward, Director  
Water Resources Department

SECTION 10, T.3S., R.1W., W.M.

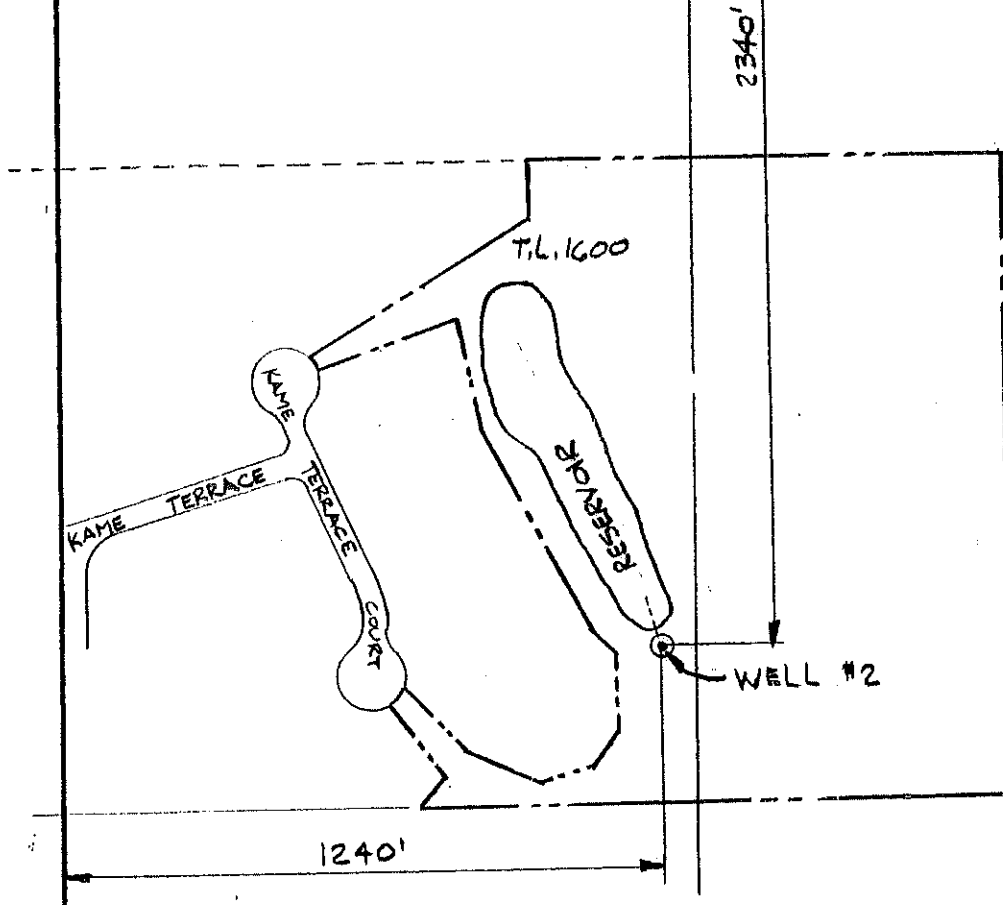
4 3  
9 10



SCALE: 1" = 400'

MAP BASE  
ASSESSOR'S MAP &  
1996 SCALED COLOR PHOTO

PREPARATION OF THIS MAP IS FOR THE  
PURPOSE OF IDENTIFYING THE LOCATION OF  
THE WATER RIGHT ONLY. THERE IS NO INTENT  
TO PROVIDE DIMENSIONS OR LOCATION OF  
PROPERTY OWNERSHIP LINES.



RECEIVED  
SEP 18 1996  
WATER RESOURCES DEPT.  
SALEM, OREGON

FINAL PROOF SURVEY  
FOR  
APPLICATION G-11829 PERMIT G-10850  
SURVEYED AUGUST 31, 1996  
MAP 2 OF 2

VERBOORT ENGINEERING  
AGRICULTURE • CIVIL • WATER RESOURCES  
HILLSBORO, OREGON

by date  
designed WRV 9.96  
drawn JER 9.96  
checked WRV 9.96  
drawing no. 96-A-06  
sheet no. 2/2


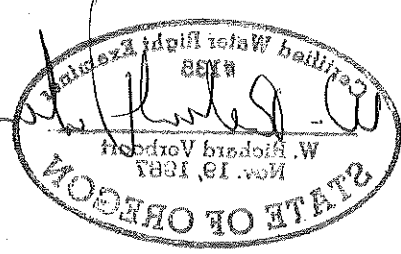
HALVORSON-MASON CORPORATION  
P.O. BOX 1449  
PORTLAND, OR 97207

SECTION 10, T.32, R.1W, W.M.

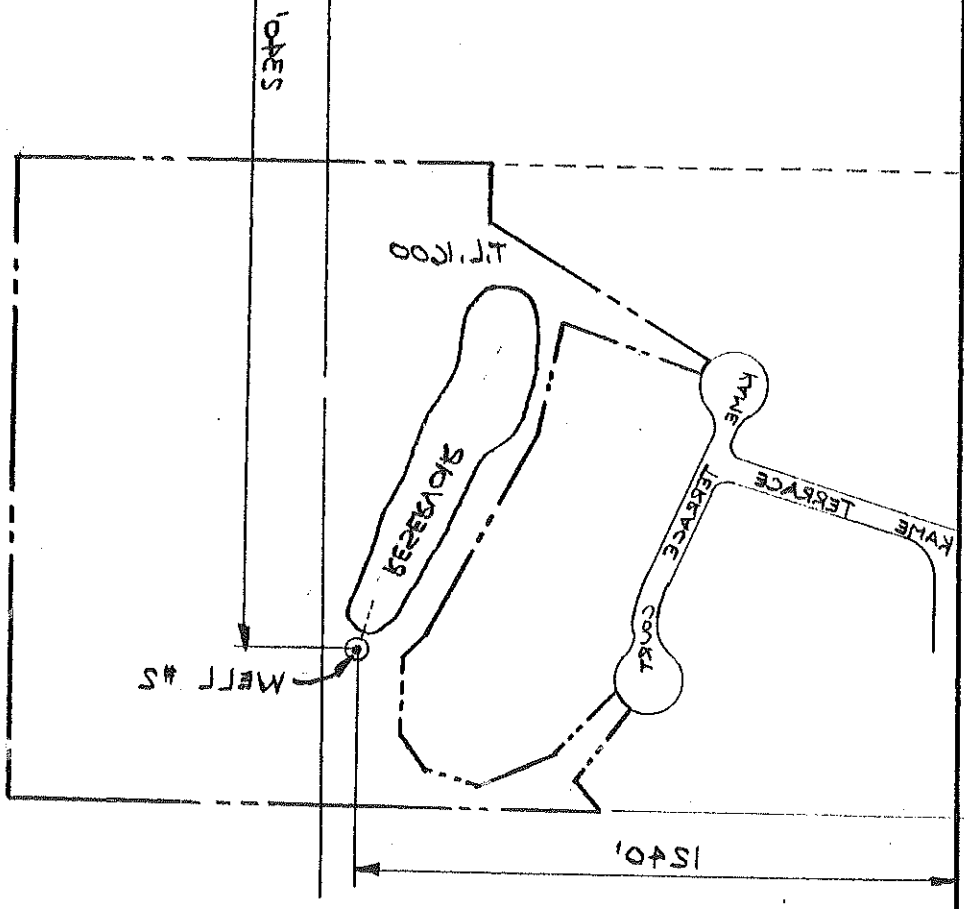
2  
3

MAP BASE  
ASSESSOR'S MAP &  
1/4" SCALED CORAS PHOTO

SCALE: 1" = 400'

PREPARATION OF THIS MAP IS FOR THE  
PURPOSE OF IDENTIFYING THE LOCATION OF  
THE WATER RIGHT ONLY. THERE IS NO INTENT  
TO PROVIDE DIMENSIONS OR LOCATION OF  
PROPERTY OWNERSHIP LINES.



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SEP 18 1988  
STATE OF OREGON  
WATER RESOURCES DEPT.

FINAL P ROOF SURVEY  
FOR  
APPLICATION G-11829 PERMIT G-10820  
SURVEYED AUGUST 31, 1988  
MAP 2 OF 2

FORTLAND, OR 97101  
P.O. BOX 1449  
HARRISON-MASON CORPORATION

sheet no. 2/2  
drawing no. 20-A-00  
checked W.R.V. 9/2/88  
drawn L.R.V. 9/2/88  
designed W.R.V. 9/2/88  
by date

HILLSBORO, OREGON  
AGRICULTURE-CIVIL-WATER RESOURCES  
VERBOORT ENGINEERING



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SEP 18 1996

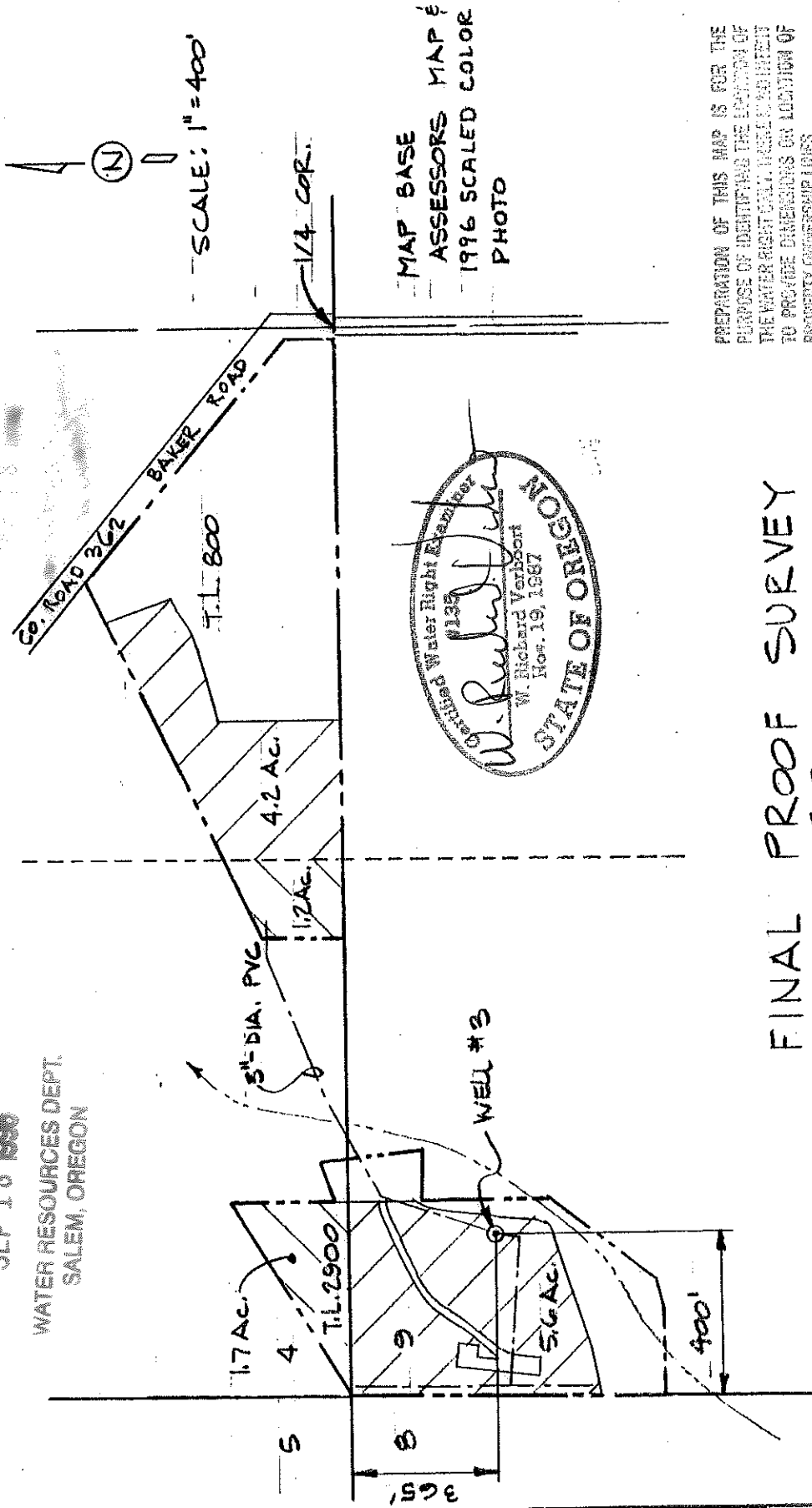
WATER RESOURCES DEPT.  
SALEM, OREGON

SECTION 4 & 9, T.35, R.1W., W.M.  
CLACKAMAS COUNTY, OREGON

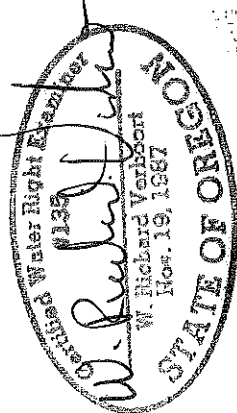
HALVORSON - MASON CORPORATION  
P.O. BOX 1449  
PORTLAND, OR 97207

by date  
designed WRV 9.96  
drawn LER 9.96  
checked WRV 9.96  
drawing no. 96-A-05  
sheet no. 1/2

VERBOORT ENGINEERING  
AGRICULTURE - CIVIL - WATER RESOURCES  
HILLSBORO, OREGON



MAP BASE  
ASSESSORS MAP &  
1996 SCALED COLOR  
PHOTO



PREPARATION OF THIS MAP IS FOR THE  
PURPOSE OF IDENTIFYING THE LOCATION OF  
THE WATER RIGHT ONLY. VERBOORT ENGINEERING  
TO PROVIDE DIMENSIONS OR LOCATION OF  
PROPERTY OWNERSHIP LINES.

FINAL PROOF SURVEY  
FOR

APPLICATION G-11829 PERMIT G-10850  
SURVEYED AUGUST 31, 1996  
MAP 1 OF 2

HILLSBORO, OREGON  
AGRICULTURE • CIVIL • WATER RESOURCES  
LEIBRODT ENGINEERING

stab  
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ye.e. KAV  
ye.e. KAV  
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20-A-22

NOTARIZATION - MASON CORPORATION  
E 441 BOX 10  
PORTLAND, OREGON

BEFORE ANY COMMENCEMENT OF WORK  
TO VERIFY DIMENSIONS OR LOCATION OF  
THE PROPERTY SHOWN HEREON, THE ENGINEER  
SHOULD CONTACT THE OWNER AND THE  
BORROWER TO IDENTIFY THE LOCATION OF  
EQUIPMENT OF THIS TYPE IS FOR THE

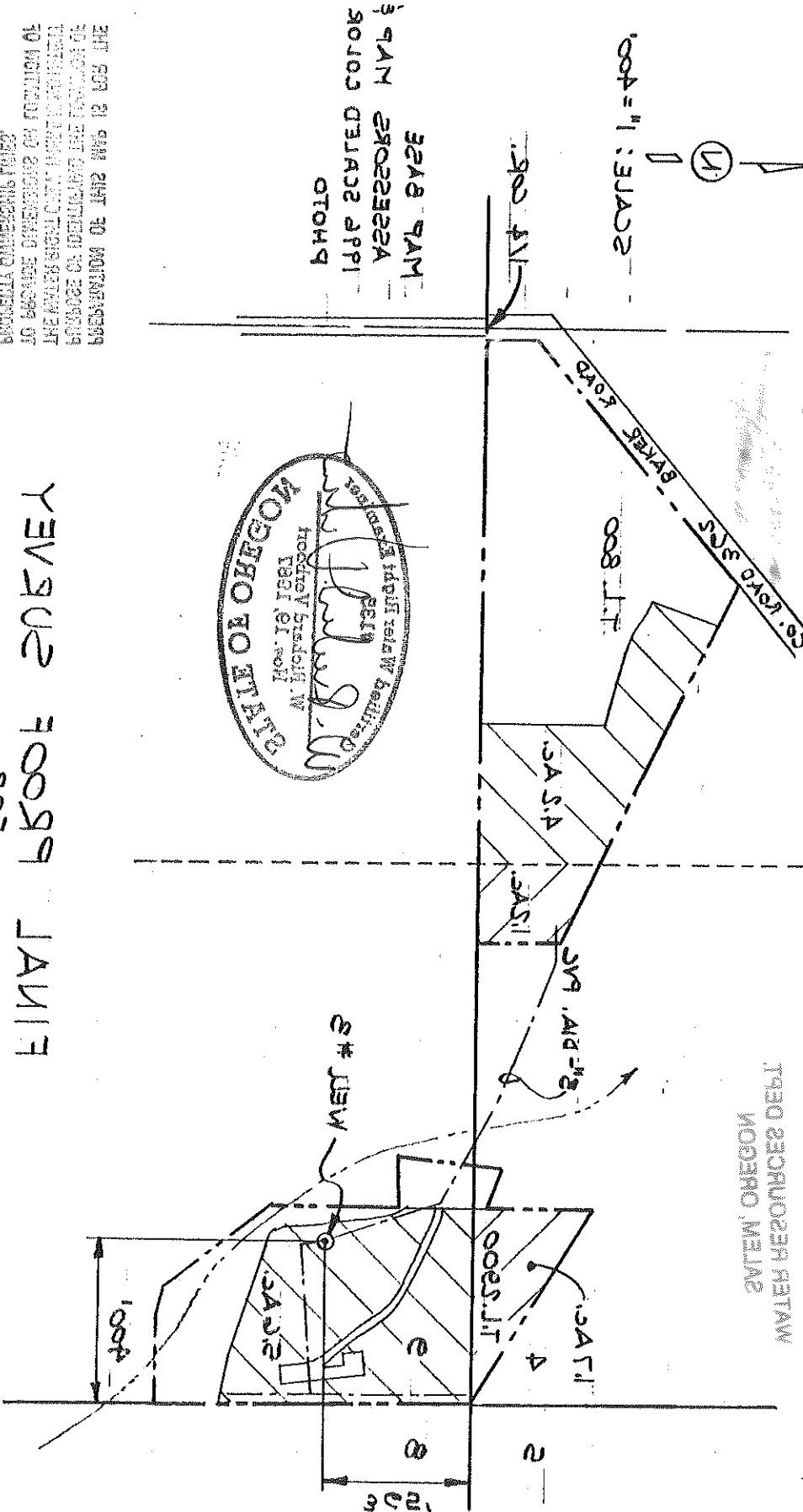
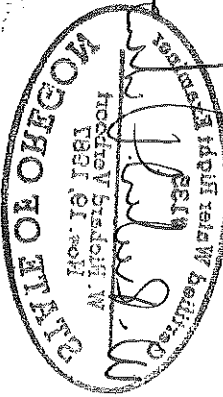
3258 PAN  
ASSESSOR  
1982 CALLED  
PHOTO

SCALE: 1" = 300'

(11)

M.W. M.I.S. & T.B.M. M.W.  
CLACKAMAS COUNTY, OREGON

907  
70099 JANIF  
20201-3 TMSER  
DEEL 15 TEVUVA DEYEVUS  
5 901 PAN



DEPT. WATER RESOURCES  
MELAS, OREGON

SEP 18 1980

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SIGN  
ODUR

CLAIM OF BENEFICIAL USE  
AND SITE REPORT

Application G-11829  
Permit G-10850

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WATER RESOURCES DEPT.  
SALEM, OREGON

INFORMATION

The permittee is the Halvorson-Mason Corporation whose mailing address is P.O. Box 1449, Portland, OR 97207.

Kristi Halvorson and Steven Keppler are owners of tax lot 2900 and Herbert Wheeler is owner of tax lot 800, both on Clackamas county assessors map 3 1W 9. These two tracts are serviced by well number 3.

The Hoodview Heights Homeowners Association owns tax lot 1600, located on Clackamas county assessors map 3 1W 10B. The pond on this tract is serviced by well number 2. The homeowners association president is Barbara Henshaw.

Kristi Halvorson, Steven Keppler and T.J. Henshaw were interviewed in person at the respective sites on August 31, 1996. Mr. Wheeler was interviewed by telephone on August 31, 1996 while at the Halvorson residence, as a follow up on the details provided for his use by Kristi Halvorson.

Discharge measurements were made on site for both wells on 8/31, assisted by Steven Keppler and T. J. Henshaw respectively and system use data was also collected at that time. Supplemental well measurements (well #3) were made by Mr. Wheeler and Mr. Keppler under the direction of the CWRE to further define the supply available to the Wheeler property.

Because of the distance between the properites served by wells 2 and 3 and because the rights to well 2 may be assigned to others at a later date, the CWRE has prepared the Final Proof Survey Map on two sheets, both properly identified and noted as map 1 of 2 and map 2 of 2 for the same application and permit.

PURPOSE

Permit G-10850 was issued for irrigation and lake maintenance. The original permit was issued for 3 wells, with up to 3.3 cfs for irrigation and 0.04 cfs for pond maintenance.

The permit was diminished by Affidavit dated June 29, 1995. The affidavit states that only wells 2 and 3 are to be developed. The development was to consist of 0.31 cfs from well 3 for primary irrigation of 25 acres and 0.02 cfs from well 2 for pond maintenance.

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SALEM, OREGON

#### SOURCE

The source of water is two wells, noted as well 2 and 3 in the application and on the Final Proof Survey Map.

#### LOCATION OF POINTS OF DIVERSION

The two wells and pond area were located on 1996 scaled color photographs prepared for this project by Spencer B. Gross, Inc. and Clackamas county assessors maps. The photographs were prepared at a scale of 1"=400'. Location was done by the CWRE.

The location of well 2 was found to be in the SW 1/4 of the NW 1/4 of section 10, T3S, R1W, WM being 2340 feet south and 1240 feet east of the NW corner of section 10. This is in a different 40 acre tract than stated on the application, but still fairly close to the proposed location.

The location of well 3 is somewhat different than on the application but within the same 40 acre tract.

The location of each of the wells is as noted on the respective final proof survey maps.

#### SYSTEM EQUIPMENT DATA and WATER USE

Well 2 is equipped with an air line device for measuring water levels in the well. It has a 5-hp submersible Type 75550-8 Grundfos pump. The pump motor is a Franklin model 2821139103. An indicator-totalizer type meter is located in the pump house. The meter was showing a steady discharge of 0.1 cfs at the time of the site visit.

Discharge from the pump enters the reservoir through a short pipeline. Mr. Henshaw stated that the well is generally operated from about the middle of June until October on a 24 hour a day basis. The reservoir is used for recreation and aesthetics by members of the homeowners association. Wildlife benefits from the reservoir also occur.

Well 3 is equipped with an access port to measure water levels in the well. It has a 7-hp submersible Model 75S675-8 Jacuzzi pump. The pump motor is a Franklin model 2261119020 single phase. A totalizer type meter is located in the pump house. Discharge was computed by measuring the change in meter reading in gallons over a measured time period.

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SALEM, OREGON

The delivery system from well 3 consists of a 3"-diameter buried PVC mainline leading to buried laterals from 2-1/2" to 3/4" diameter on tax lot 2900 (Halvorson-Keppler). Sprinklers are generally spaced on 36'x36' centers.

The sprinklers are of the pressure regulating type which deliver a constant discharge over a range of pressure. Head size varies from 2 gpm to 3.5 gpm. Water is used to irrigate in ground nursery stock and/or annual covercrop.

A second 3"-diameter buried mainline extends from well 3 to tax lot 800 (Wheeler). The mainline is picked up at the property line and goes into an 1-1/4"-diameter mainline on the Wheeler property. Water is discharged through 3/4"-dia gated outlets into the drip lines in the drip irrigation system. Water is used to irrigate a prune orchard containing 575 trees. Each tree has a single 1/2 gpm drip outlet. Mr. Wheeler stated that he had last fully irrigated the orchard three years ago (1993). The system will be maintained to provide water during hot weather and to establish replacement trees as needed.

Discharge measurements were taken at well 3 by operating various loops of sprinklers in the Halvorson-Keppler nursery and measuring the metered flow over various periods of time. The discharge measured was 88 gpm. A second set of measurements was made to determine the discharge at the Wheeler property. The discharge measured was also 88 gpm. This flow would be reduced to 75 gpm had the 150 - 1/2 gpm drip emitters supplied by the 8 risers been hooked up.

At these rates the system is capable of exceeding 1/80 cfs per acre (ie 71.3 gpm) for the 12.7 acres developed.

#### PLACE AND SOURCE OF USE

Water was used only from the sources allowed, the two wells specified in the permit as diminished.

Water has been pumped from well 2 into the reservoir for pond maintenance. The system can deliver up to 0.1 cfs.

Water has been pumped from well 3 to the 12.7 acre irrigated area shown on the final proof survey map. The well capacity can meet or exceed the 1/80 cfs per acre allowance in the permit.

#### PERMIT CONDITIONS

1. Water level readings (also taken by the CWRE) indicate that the March water levels have raised about 5 feet in well 2 and 12 feet in well 3 from initial readings in 1994 to the 1996 readings.

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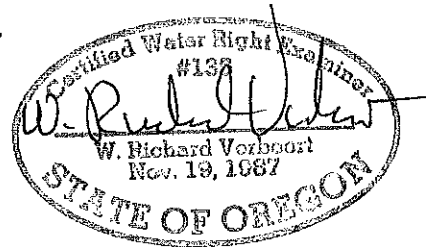
2. Initial readings were taken 3/30/94 by the CWRE. WATER RESOURCES DEPT. SALEM, OREGON
3. Readings have been taken in late March or early April each year since 1994.
3. Application of water was within the permitted time as allowed by extention filed by the applicant (special order, volume 49 page 248).

CERTIFICATION

The final proof survey and inspection of the use as found to be completed under the terms and conditions of Permit G-10850 was completed by me on August 31, 1996. The facts contained in this report and accompanying final proof map are correct to the best of my knowledge.

Note, the CWRE did not perform a pump test for the wells covered under this permit.

W. Richard Verboort, P.E.  
Certified Water Rights Examiner



Halvorson-Mason Corporation, the permittee, agrees to the findings of the Certified Water Rights Examiner and submits this site report and two maps as our Claim of Beneficial Use of the water as provided under the terms and conditions of Permit G-10850.

Kristi Halvorson  
Kristi Halvorson, Vice President, for  
Halvorson-Mason Corporation

9-11-96  
date

CERT FOR APPLICATION G-11829  
 PERMIT G-10850

TL 1600  
 SECTION 10  
 T3S R1W WM

WELL #2 - HOODVIEW HTS HOMEOWNERS ASSOC  
 READ METER ON 8/31/96 WITH MR  
 HENSHAW FROM HOMEOWNERS ASSOC. WELL  
 HAD BEEN RUNNING ALL SUMMER  
 PRIOR TO READING  
 (direct reading) READING 0.10 cfs

TL 2900  
 SECTIONS 4 & 9  
 T3S R1W

WELL #3 - HALVORSON & KEPPER

STARTED PUMP & MEASURED DISCHARGE  
 OVER MEASURED TIME PERIOD. (8/31/96)

3RD SET OF LATERALS

245 gal finish	} 2 MIN
77 gal start	
<u>168</u>	

$$168/2 = 84 \text{ gpm}$$

ADD IN 2 -  
 219 gpm plugged SPR.  $\frac{4 \text{ gpm}}{88 \text{ gpm}}$

ACRES DEVELOPED  $1.7 + 5.6 = 7.3 @ \frac{1}{2} \text{ED} = 40.9 \text{ gpm}$

∴ CAP. MENT  $\frac{1}{2} \text{ED cfs} = 88740.9$

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SEP 18 1996

WATER RESOURCES DEPT.  
 SALEM, OREGON

CERT, PERMIT G-10850 CONTD,

TL 800  
 SECTION 4  
 T3S, R1W, WM

WELL #3 HERBERT WHEELER (9-5-96)

TEST COMPLETED BY MR WHEELER & MR  
 KEPPLER UNDER DIRECTION OF CWRS.

MR WHEELER OPENED FIRST 8 - 3/4"  
 RISERS THAT SUPPLY DRIP LINES (DRIP LINES  
 NOT HOOKED UP). SYSTEM RUN UNTIL ALL  
 AIR PURGED. THEN 2 - 1 MINUTE  
 TIMINGS OF METER MADE.

- (1) 88 gpm
- (2) 87 gpm

**RECEIVED**

SEP 18 1996

WATER RESOURCES DEPT.  
 SALEM, OREGON

There are 30 RISERS, WHICH SUPPLY 575  
 TREES, each w/ 0.5 gpm DRIPPER

$$8/30 \times 575 = 153 \text{ DRIPPERS to be SUPPLIED}$$

$$150 \text{ DRIPPERS @ } 1/2 \text{ gpm} = 75 \text{ gpm}$$

SO CAPACITY FOR 75 gpm

$$\text{ACRES} = 4.2 + 1.2 @ 1/80 = 30.3 \text{ gpm} < 75 \text{ OK}$$

$$\text{TOTAL ACRES FROM WELL} = 12.7 @ 1/80 = 71.3$$

So well can supply 1/80 + for all acres

$$15 = 71.3 < 75 < 88$$

4.2  
 1.2  
 1.7  
 5.6  
 12.7



BEFORE THE WATER RESOURCES DIRECTOR OF OREGON

MARION COUNTY

IN THE MATTER OF THE APPLICATION FOR )  
EXTENSION OF TIME IN WHICH TO COMPLETE )  
CONSTRUCTION WORK AND MAKE COMPLETE ) ORDER  
APPLICATION OF WATER AND THAT A PORTION )  
OF WATER RIGHT BE CANCELED IN THE NAMES )  
OF HALVORSON-MASON CORPORATION )

Permit G-10850, under a date of priority of June 30, 1988, granted the right to the use of not to exceed 3.33 cubic feet of water per second (CFS) from three wells, being 1.65 CFS from each of wells 1 and 2 with any deficiency from wells 1 and 2 to be made up by not more than 1.65 CFS from well 3 for the irrigation of 262.3 acres and 0.02 CFS from each of wells 1 and 2 with any deficiency from wells 1 and 2 to be made up by not more than 0.02 CFS from well 3 for lake maintenance for aesthetic purposes. The project was to have been completed by October 1, 1991.

HALVORSON-MASON CORPORATION submitted fees and three applications for extensions of time limits summarizing annual progress.

Well 2 was drilled prior to October 1, 1990, well 3 by October 1, 1991. A water system was installed for lake maintenance but only 13.2 acres were irrigated by October 1, 1992. Intentions for the original project had to be modified because of several obstacles, e.g. the golf course could not be built, the soil conditions for irrigation were poor, the economy was slow and development was delayed. Consequently, a farm management plan for 25 acres of irrigation was adopted.

Orders were entered approving the extensions to October 1, 1991, October 1, 1992, and October 1, 1993.

Two more extension requests and fees were received along with a statement relinquishing interest in a portion of said permit.

Information on the applications reveal use of water from both wells had been made for the irrigation of 18.2 acres and use from well 2 for maintaining the lake.

Reasonable diligence has been shown; therefore, extensions of time should be granted.

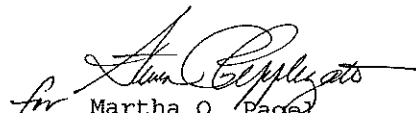
Kristy Halvorson advised the Department that HALVORSON-MASON CORPORATION has relinquished claim to 2.99 CFS from wells 1, 2, and 3 for the irrigation of 237.3 acres and 0.02 CFS from wells 1 and 3 for maintenance of the lake for aesthetic purposes as described in permit G-10850.

It appears that the authorization should be accepted and that portion of the permit be canceled.

NOW, THEREFORE, it is ordered that the relinquished portion of water right permit G-10850 is hereby canceled in accordance with the provisions of ORS 537.440.

IT IS FURTHER ORDERED that the time limits for the completion of construction and use of 0.31 CFS from well 3 for the primary irrigation of 25 acres and use of 0.02 CFS from well 2 for lake maintenance be extended to October 1, 1995.

Dated at Salem, Oregon this 31 day of July, 1995.

*for*   
Martha O. Pagel  
DIRECTOR

cc: file  
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**HALVORSON-MASON**  
CONSTRUCTORS  
DIVISION OF HALVORSON-MASON CORPORATION

JUL 18 1994

WATER RESOURCES DEPT.  
SALEM, OREGON



5 MT. JEFFERSON TERRACE  
LAKE OSWEGO, OREGON 97035

PHONE { AREA CODE 503  
636-0440

*Mailing Address*  
P.O. BOX 1449  
PORTLAND, OREGON 97207 - 1449

July 11, 1994

Mr. Reed Marbut  
Oregon Water Resources Department  
158 12th Street N.E.  
Salem, Oregon 97310.

Re: Halvorson-Mason Corporation  
Permit G-10850 - Application G-11829

Dear Reed:

Halvorson-Mason Corporation was granted Permit No. G-10850 on January 9, 1989 for a tract of land near Parrott Mt. in Clackamas County. A copy of the permit is attached and includes three wells for irrigation of 262.3 acres and lake maintenance for aesthetic purposes. The permit is limited to not more than 3.33 cfs. The permit suggests wells 1 and 2 serve as primary sources and well number 3 serve as a supplemental source.

Wells number 2 and 3 have been constructed and utilized to irrigate approximately 15 acres, as noted on the attached map. Two separate irrigated areas have been developed, in close proximity to each well. Well number 1 has not been constructed. Extension applications have been filed and are pending at this time, however no significant expansion of the irrigated area is expected prior to the final proof surveys (except an additional approximate 10 acres at well 3). At the time the application was filed significant development was anticipated, together with an extensive irrigation water system. At the time of the application all three wells were expected to be connected to the large common distribution system.

Development plans were dramatically scaled back to reflect the economic conditions, as evidenced by the dramatic reduction in irrigated areas. As the project was scaled back, the connection of wells to a common distribution system was no longer possible.

As discussed, it is our desire to recognize wells 2 and 3 as primary irrigation and lake maintenance sources, with an

appropriation for a total of 25 acres. We believe the designation of wells 2 and 3 as primary for 25 acres is within the intent of the application, the permit, and the Parrott Mt. management plan.

Subject to your review and advice, we are prepared to essentially diminish our permit rights to a total of 25 acres, but require designation of primary rights as discussed above. We recognize that water right law and policy are very complex and your assistance will be greatly appreciated. We are hopeful our water right questions can be resolved and at the same time benefit all water users in the Parrott Mt. area.

Thank you for your consideration and assistance. Please contact me or my Certified Water Right Examiner, Tom Walker at W & H Pacific (503) 388-4255, with any questions or comments. I look forward to your response.

Yours Very Truly,



Kristi Halvorson

cc: Thomas A. Walker, P.E., C.W.R.E.

# STATE OF OREGON

## COUNTY OF CLACKAMAS

### PERMIT TO APPROPRIATE THE PUBLIC WATERS

HALVORSON-MASON CORPORATION  
PO. BOX 1449  
PORTLAND, OREGON 97207

503-636-0440

is hereby issued a permit to use groundwater from THREE WELLS for IRRIGATION OF 262.3 ACRES & LAKE MAINTENANCE FOR AESTHETIC PURPOSES. The permit to the use of these waters has been issued under Application G-11829 with a date of priority of JUNE 30, 1988. The permit is limited to not more than 3.33 CUBIC FEET PER SECOND, BEING 1.65 CFS FROM EACH OF WELLS 1 AND 2 WITH ANY DEFICIENCY FROM WELLS 1 AND 2 TO BE MADE UP BY NOT MORE THAN 1.65 CFS FROM WELL 3 FOR IRRIGATION AND 0.02 CFS FROM EACH OF WELLS 1 AND 2, WITH ANY DEFICIENCY FROM WELLS 1 AND 2 TO BE MADE UP BY NOT MORE THAN 0.02 CFS FROM WELL 3 FOR LAKE MAINTENANCE FOR AESTHETIC PURPOSES or equivalent amounts in case of rotation measured at the wells.

The wells are located as follows:

well (1) SE 1/4 NW 1/4, Section 10, T 3S, R 1W, WM;  
2700 FEET NORTH & 1900 FEET EAST FROM SW CORNER, SECTION 10.

well (2) SE 1/4 NW 1/4, Section 10, T 3S, R 1W, WM;  
3320 FEET NORTH & 1380 FEET EAST FROM SW CORNER, SECTION 10.

well (3) NW 1/4 NW 1/4, Section 9, T 3S, R 1W, WM;  
300 FEET SOUTH & 500 FEET EAST FROM NW CORNER, SECTION 9.

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 use of water under this permit shall be limited to appropriation of water only to the extent that use of water from the wells does not impair or substantially interfere with prior surface water rights as well as prior ground water rights of others and shall be further limited to conditions as follows:

- 1) Use of water from any well, as allowed herein, shall be stopped, if any such well displays:
  - A) an average water level decline of three (3) or more feet per year for five (5) consecutive years, or
  - B) a water level decline of fifteen (15) or more feet in fewer than five (5) consecutive years, or
  - C) a water level decline of twenty-five (25) feet or more, or

D) an hydraulic interference decline of twenty-five (25) or more feet in any neighboring well providing water for uses exempt from permit requirements or wells covered by prior rights.

- 2) Use of water from any well, as allowed herein, shall not commence until the initial water levels are determined at each well.
- 3) The Water Resources Director shall determine the initial and subsequent water levels from which the previously cited declines are referenced. As much as possible, those levels shall reflect annual high levels which are usually found in the Spring of each year.

The use of water allowed under this permit shall conform to such reasonable rotation system as may be ordered by the proper state officer.

The place of use is as follows:

	ACRES	1/41/4	SECTION	TOWNSHIP	RANGE,WM
irrigation	30.50	SW SW	4	3S	1 W
irrigation	20.90	SE SW	4	3S	1 W
irrigation	8.80	NE SE	5	3S	1 W
irrigation	1.70	SW SE	5	3S	1 W
irrigation	35.00	SE SE	5	3S	1 W
irrigation	20.00	NE NE	8	3S	1 W
irrigation	9.30	NW NE	8	3S	1 W
irrigation	9.40	NE NW	9	3S	1 W
irrigation	27.40	NW NW	9	3S	1 W
irrigation	31.10	SW NW	9	3S	1 W
irrigation	40.00	SE NW	9	3S	1 W
irrigation	8.20	SW NW	10	3S	1 W
irrigation	20.00	SE NW	10	3S	1 W
aesthetics		SW NW	10	3S	1 W
Total:	262.30 acres				

The wells shall be constructed in accordance with the General Standards for the Construction and Maintenance of Water Wells in Oregon. The works constructed shall include air lines and pressure gauges or access port for measuring lines, adequate to determine water level elevations in the wells at all times. The permittee shall install and maintain weirs, meters, or other suitable measuring devices, and shall keep complete records of the amounts of ground water withdrawn.

Actual construction work shall begin on or before January 9, 1990 and shall be completed on or before October 1, 1990. Complete application of the water to the use shall be made on or before October 1, 1991.

Page 3

This permit is for the beneficial use of water. 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. It is possible that the land use you propose may not be allowed if it is not in keeping with the goals and the acknowledged plan. Your city or county planning agency can advise you about the land-use plan in your area.

Issued this date, January 9, 1989.

*William H. Young*

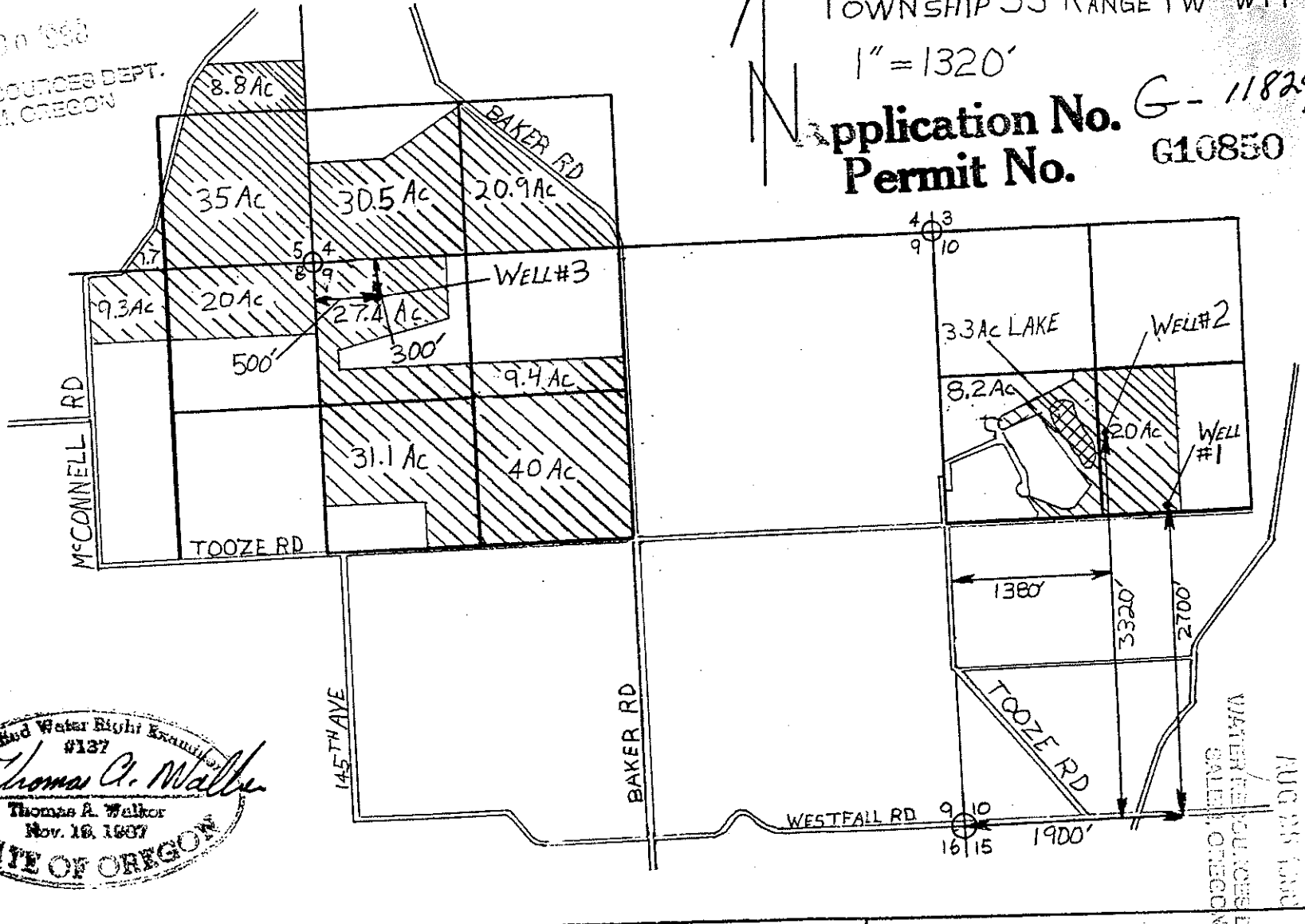
Water Resources Department  
William H. Young  
Director

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JUN 30 1988  
WATER RESOURCES DEPT.  
SALEM, OREGON

TOWNSHIP 35 RANGE 1W WM  
1" = 1320'

Application No. G-11829  
Permit No. G10850



Certified Water Right Grant  
#127  
*Thomas A. Walker*  
Thomas A. Walker  
Nov. 18, 1987  
STATE OF OREGON

HALVORSON MASON  
GROUND WATER APPROPRIATION APPLICATION  
JUNE 24, 1988      JOB #: 4-206-01-01

**WILSEY & HAM**  
ENGINEERING AND PLANNING SERVICES  
Public Improvements • Land Development • Transportation

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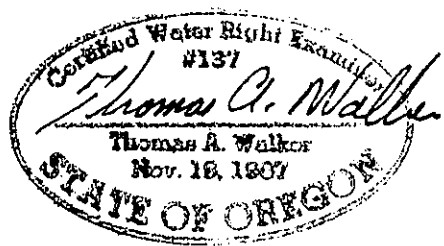
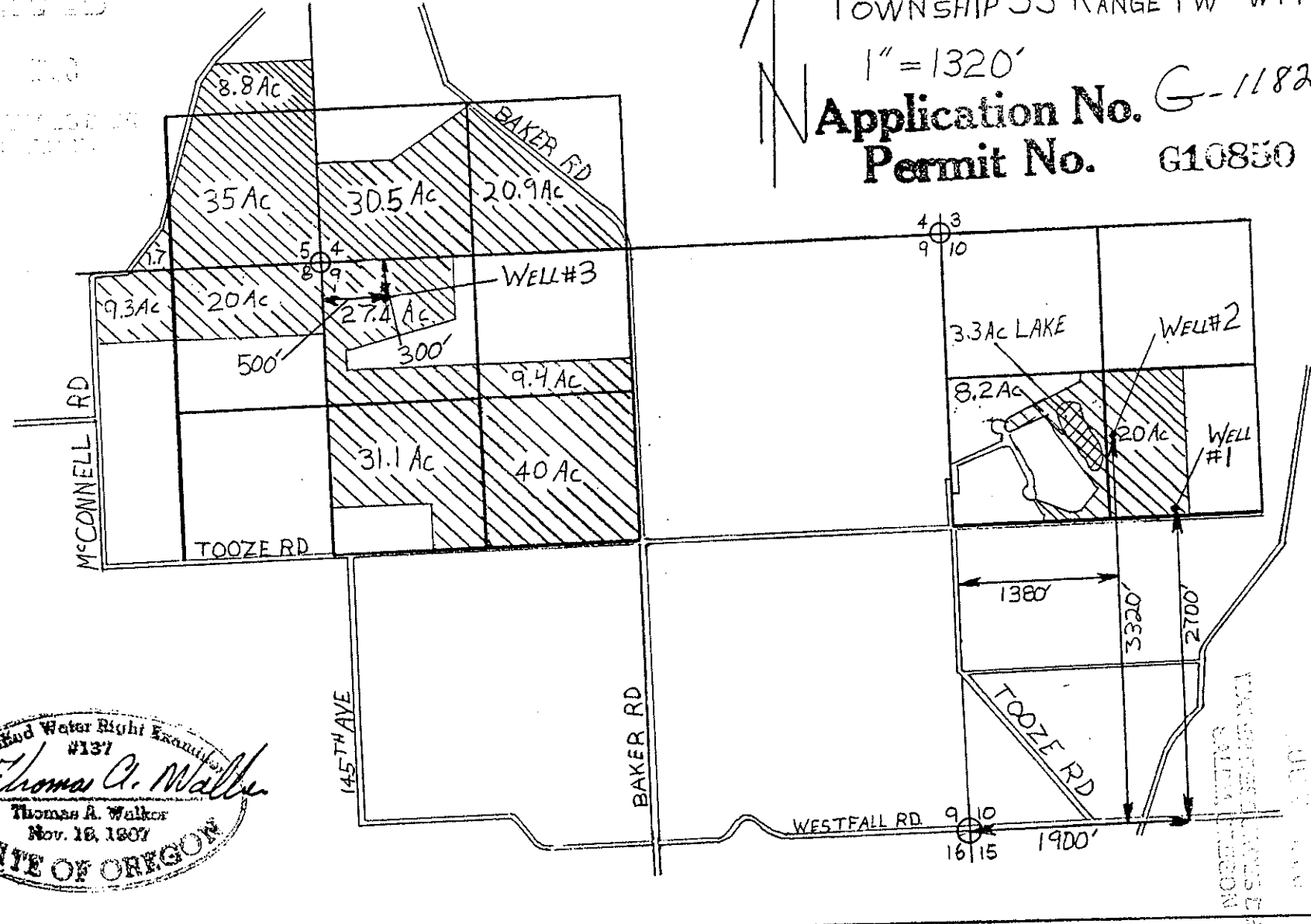
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TOWNSHIP 35 RANGE 1W WM

1" = 1320'

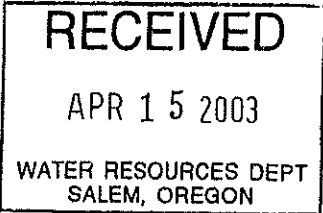
Application No. G-11829

Permit No. G10850



HALVORSON MASON  
 GROUND WATER APPROPRIATION APPLICATION  
 JUNE 24, 1988      JOB#: 4-206-01-01

**WILSEY & HAM**  
 ENGINEERING AND PLANNING SERVICES  
 Public Improvements • Land Development • Transportation



**Water Level Report**

Owner Name: Halvorson-Mason Corporation  
Owner Address: PO Box 1449  
Portland, Oregon 97207

Application: G-11829  
Permit: G-10850  
Certificate: Not Issued

Well (CLAC 12389) is located in the SW 1/4 NW 1/4, Section 10, T.3S., R.1W., W.M.; 2,340 feet south and 1,240 feet east of the NW corner of Section 10.

Date of measurement: 3/6/2003

Static water level below measuring point: 24.81 feet, or airline pressure \_\_\_\_\_ psi  
Measuring point distance above land surface: 1.3 feet, or airline length \_\_\_\_\_ feet  
Static water level below land surface: 23.51 feet

Method of measurement: E-tape X Airline \_\_\_\_\_ Other \_\_\_\_\_  
Measurement status: Static X Pumping \_\_\_\_\_ Other \_\_\_\_\_

Length of time well idle before measurement: Off all winter.

Remarks: Water level in Well 2 under Application G-11829, Permit G-10850 is reportedly measured by others.

I hereby certify that, to the best of my knowledge, the information on this report is accurate and representative of the water level at the time of measurement.

Person making measurement: Gregory E. Kupillas and/or Malia R. Kupillas  
Signature of measurer:   
License number: #432WRE and/or #60772WRE, respectively  
Daytime phone number: (503) 632-5016

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

*Final start card for owner #*

**AUG 11 1989.**

(START CARD) # 10263

(1) OWNER: Well Number: 804  
 Name Halvorson-Mason Corp.  
 Address P.O. Box 1449  
 City Portland State OR Zip 97207

WATER RESOURCES DEPT  
 LOCATION OF WELL by legal description:  
 County Clackamas Longitude \_\_\_\_\_  
 Township 3-S Nor S, Range 1-W E or W, WM.  
 Section 10 SE  $\frac{1}{4}$  NW  $\frac{1}{4}$   
 Tax Lot \_\_\_\_\_ Lot \_\_\_\_\_ Block \_\_\_\_\_ Subdivision \_\_\_\_\_  
 Street Address of Well (or nearest address) So end of Lake at HoodView Heights. (Tooze Rd.)

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

(3) DRILL METHOD  
 Rotary Air  Rotary Mud  Cable  
 Other \_\_\_\_\_

(4) PROPOSED USE:  
 Domestic  Community  Industrial  Irrigation *lake maintenance*  
 Thermal  Injection  Other Recharging Lake

(5) BORE HOLE CONSTRUCTION:  
 Special Construction approval Yes No Depth of Completed Well 270 ft.  
 Yes No  XX  
 Explosives used  XX Type \_\_\_\_\_ Amount \_\_\_\_\_

HOLE			SEAL		Amount sacks or pounds	
Diameter	From	To	Material	From		To
12 1/2"	0'	18'	Cement	0'	18'	5 Sacks
8"	18'	270'				

How was seal placed: Method  A  B  C  D  E  
 Other \_\_\_\_\_

Backfill placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Material \_\_\_\_\_  
 Gravel placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Size of gravel \_\_\_\_\_

(6) CASING/LINER:

Casing/Liner	Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
					<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Casing:	6"	+1	19'	.025	<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"/>

Final location of shoe(s) 19'

(7) PERFORATIONS/SCREENS:

Perforations Method \_\_\_\_\_  
 Screens Type \_\_\_\_\_ Material \_\_\_\_\_

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
						<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"/>

(8) WELL TESTS: Minimum testing time is 1 hour  
 Pump  Bailer  Air  Flowing Artesian  
 Yield gal/min 85 GPM Drawdown \_\_\_\_\_ Drill stem at 270' Time 1 hr.

Temperature of water 54° 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:  
20 ft. below land surface. Date 7/14/89  
 Artesian pressure \_\_\_\_\_ lb. per square inch. Date \_\_\_\_\_

(11) WATER BEARING ZONES:  
 Depth at which water was first found 45' - 90' -- 10 GPM

From	To	Estimated Flow Rate	SWL
125'	130'	15 GPM	n/a
150'	155'	20 GPM	n/a
190'	210'	5 GPM	n/a
255'	270'	35 GPM	

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

Material	From	To	SWL
Clay & Rock	0	3	
Hard Gr/Brwn. Basalt	3	20	
Hard Gray Basalt	20	45	
M.H. Gr/Brwn. Fractured Basalt	45	55	
M.H. Gr/Brwn/Red Cinder	55	60	
M.H. Gr/Brwn. Basalt	60	90	
Hard Gray Basalt	90	105	
Very Hard Gray Basalt	105	125	
M.H. Gr/Brwn. Basalt	125	130	
H. Gray Basalt	130	150	
M.H. Gray/Brwn. Basalt	150	155	
Hard Gray Basalt	155	190	
M.H. Gr/Brwn. Basalt	190	210	
Hard Gray Basalt	210	220	
Very Hard Gray Fractured Basalt	220	235	
M.H. Gray Basalt	235	242	
Hard Gray Fractured Bas.	242	245	
Hard Gray Basalt	245	250	
Hard Gray Fract. Basalt	250	255	
Hard Black Basalt	255	270	
Hard Gray Basalt	270		

Date started 7/10/89 Completed 7/14/89

(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 \_\_\_\_\_ 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 645  
 Date 8/10/89

# STATE OF OREGON

## COUNTY OF CLACKAMAS

### PERMIT TO APPROPRIATE THE PUBLIC WATERS

HALVORSON-MASON CORPORATION  
PO. BOX 1449  
PORTLAND, OREGON 97207

503-636-0440

is hereby issued a permit to use groundwater from THREE WELLS for IRRIGATION OF 262.3 ACRES & LAKE MAINTENANCE FOR AESTHETIC PURPOSES. The permit to the use of these waters has been issued under Application G-11829 with a date of priority of JUNE 30, 1988. The permit is limited to not more than 3.33 CUBIC FEET PER SECOND, BEING 1.65 CFS FROM EACH OF WELLS 1 AND 2 WITH ANY DEFICIENCY FROM WELLS 1 AND 2 TO BE MADE UP BY NOT MORE THAN 1.65 CFS FROM WELL 3 FOR IRRIGATION AND 0.02 CFS FROM EACH OF WELLS 1 AND 2, WITH ANY DEFICIENCY FROM WELLS 1 AND 2 TO BE MADE UP BY NOT MORE THAN 0.02 CFS FROM WELL 3 FOR LAKE MAINTENANCE FOR AESTHETIC PURPOSES or equivalent amounts in case of rotation measured at the wells.

The wells are located as follows:

well (1) SE 1/4 NW 1/4, Section 10, T 3S, R 1W, WM;  
2700 FEET NORTH & 1900 FEET EAST FROM SW CORNER, SECTION 10.

well (2) SE 1/4 NW 1/4, Section 10, T 3S, R 1W, WM;  
3320 FEET NORTH & 1380 FEET EAST FROM SW CORNER, SECTION 10.

well (3) NW 1/4 NW 1/4, Section 9, T 3S, R 1W, WM;  
300 FEET SOUTH & 500 FEET EAST FROM NW CORNER, SECTION 9.

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 use of water under this permit shall be limited to appropriation of water only to the extent that use of water from the wells does not impair or substantially interfere with prior surface water rights as well as prior ground water rights of others and shall be further limited to conditions as follows:

- 1) Use of water from any well, as allowed herein, shall be stopped, if any such well displays:
  - A) an average water level decline of three (3) or more feet per year for five (5) consecutive years, or
  - B) a water level decline of fifteen (15) or more feet in fewer than five (5) consecutive years, or
  - C) a water level decline of twenty-five (25) feet or more, or

- D) an hydraulic interference decline of twenty-five (25) or more feet in any neighboring well providing water for uses exempt from permit requirements or wells covered by prior rights.
- 2) Use of water from any well, as allowed herein, shall not commence until the initial water levels are determined at each well.
  - 3) The Water Resources Director shall determine the initial and subsequent water levels from which the previously cited declines are referenced. As much as possible, those levels shall reflect annual high levels which are usually found in the Spring of each year.

The use of water allowed under this permit shall conform to such reasonable rotation system as may be ordered by the proper state officer.

The place of use is as follows:

	ACRES	1/41/4	SECTION	TOWNSHIP	RANGE,WM
irrigation	30.50	SW SW	4	3S	1 W
irrigation	20.90	SE SW	4	3S	1 W
irrigation	8.80	NE SE	5	3S	1 W
irrigation	1.70	SW SE	5	3S	1 W
irrigation	35.00	SE SE	5	3S	1 W
irrigation	20.00	NE NE	8	3S	1 W
irrigation	9.30	NW NE	8	3S	1 W
irrigation	9.40	NE NW	9	3S	1 W
irrigation	27.40	NW NW	9	3S	1 W
irrigation	31.10	SW NW	9	3S	1 W
irrigation	40.00	SE NW	9	3S	1 W
irrigation	8.20	SW NW	10	3S	1 W
irrigation	20.00	SE NW	10	3S	1 W
aesthetics		SW NW	10	3S	1 W

Total: 262.30 acres

The wells shall be constructed in accordance with the General Standards for the Construction and Maintenance of Water Wells in Oregon. The works constructed shall include air lines and pressure gauges or access port for measuring lines, adequate to determine water level elevations in the wells at all times. The permittee shall install and maintain weirs, meters, or other suitable measuring devices, and shall keep complete records of the amounts of ground water withdrawn.

Actual construction work shall begin on or before January 9, 1990 and shall be completed on or before October 1, 1990. Complete application of the water to the use shall be made on or before October 1, 1991.

Page 3

This permit is for the beneficial use of water. 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. It is possible that the land use you propose may not be allowed if it is not in keeping with the goals and the acknowledged plan. Your city or county planning agency can advise you about the land-use plan in your area.

Issued this date, January 9, 1989.

---

Water Resources Department  
William H. Young  
Director

W. RICHARD VERBOORT - CIVIL ENGINEER  
PLANNING - DESIGN - INSPECTION  
CIVIL - WATER RESOURCES - AGRICULTURE  
666 S.E. 36th AVENUE, HILLSBORO, OR 97123  
(503) 648-6180

RECEIVED

APR - 4 1994

WATER RESOURCES DEPT.  
SALEM, OREGON

March 31, 1994

HALVORSON-MASON CORP.  
P.O. BOX 1449  
PORTLAND, OR 97207  
ATT: Kristi Halvorson

Dear Mrs. Halvorson:

Water level data for your two wells near Sherwood Oregon are as follows.


Owner Ref. ----->	WELL # 2 (pond)	WELL # 3 (irrig.)
Application #	G-11829	G-11829
Permit #	G-10850	G-10850
date (m/d/y)		
07/14/89 (driller)	20.0 ls	-
09/24/91 (driller)	-	75.0 ls
03/30/94 (cwre)	27.5 tc	32.3 tc
est land surface (ls)		
to top of casing (tc)	16"	16"

Neither well was operating on 03/30/94.

Please call if there are any questions on the data.

Sincerely,

  
W. Richard Verboort, P.E.  
Civil Engineer

 CC: ODWR Groundwater Section

SCALE \_\_\_\_\_

WATER LEVEL COMPS, WELL 2

TOP CASING  
 TO BOTTOM  
 OF AIR LINE

270.0  
1.3  
 271.3  
 -20.0  
251.3

PRESSURE

3.31.94

92.0 PSI

= 223.8' H<sub>2</sub>O

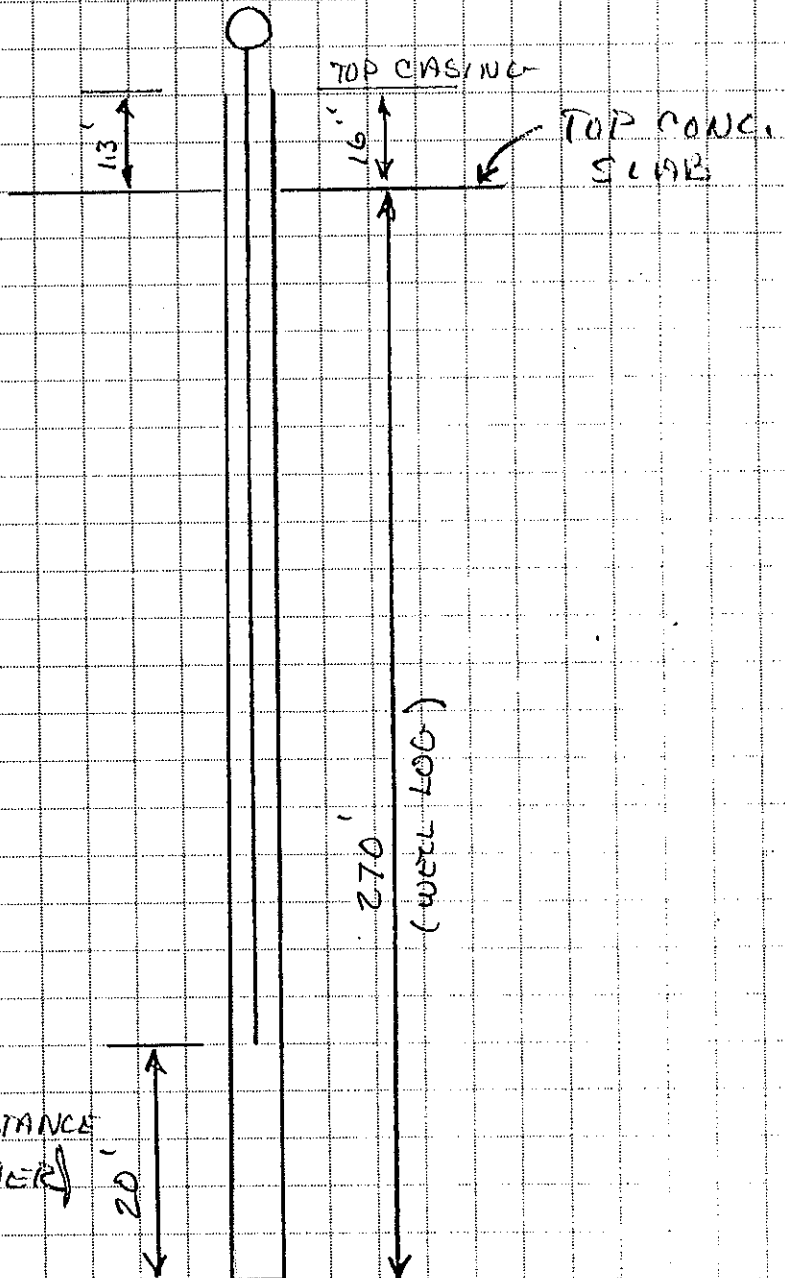
W.L.

251.3  
223.8  
 27.5'

ANS  
 TO TC

AIR LINE DISTANCE  
 (FROM OWNER)

20'



Well 1 w/ electrical drop cable

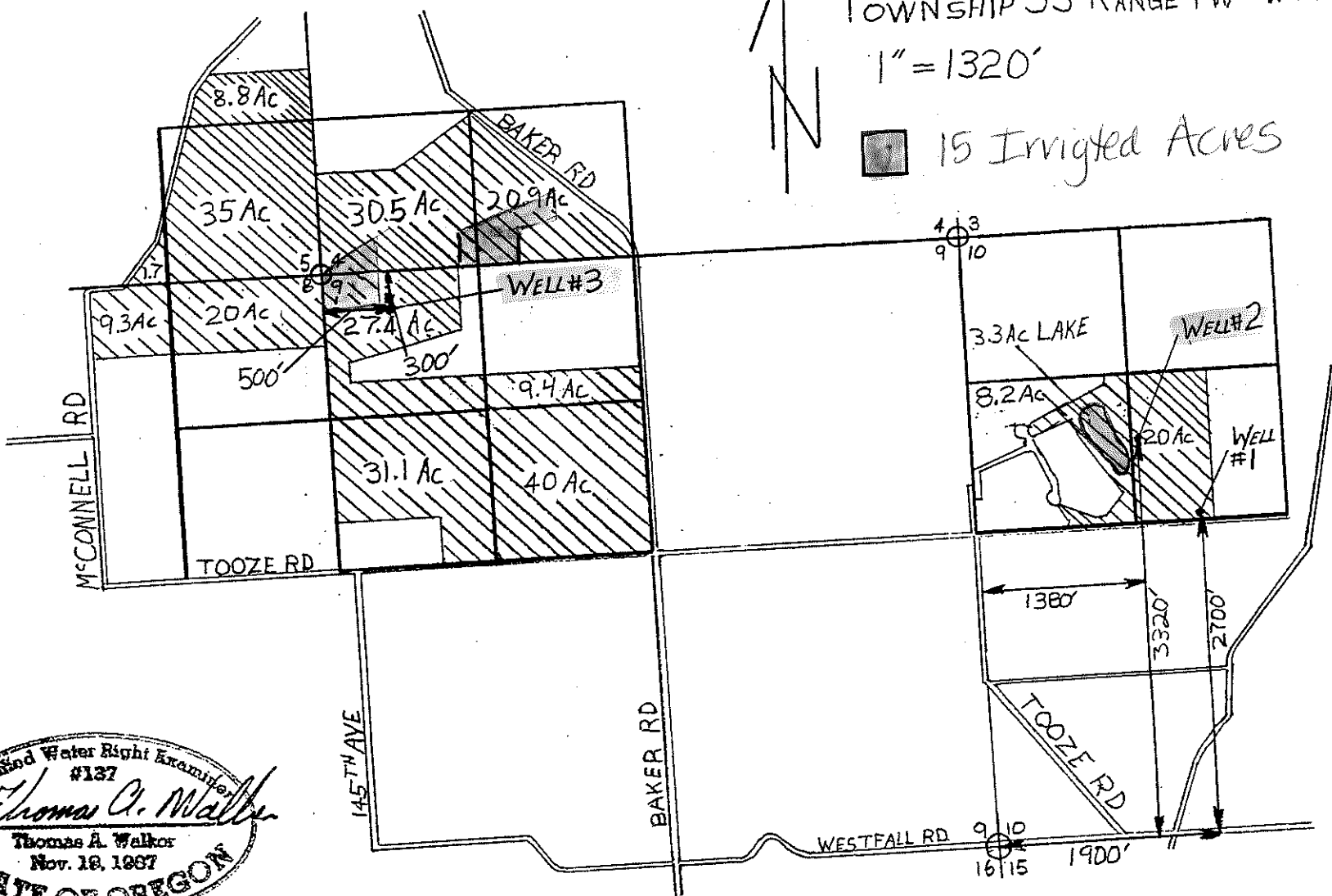
161.3 - 129.0 = 32.3' TO TC



7/11/94

TOWNSHIP 35 RANGE 1W WM  
1" = 1320'

■ 15 Irrigated Acres



Combined Water Right Examination  
 #137  
*Thomas A. Walker*  
 Thomas A. Walker  
 Nov. 18, 1987  
 STATE OF OREGON

HALVORSON MASON  
 GROUND WATER APPROPRIATION APPLICATION  
 JUNE 24, 1988  
 JOB#: 4-206-01-01

**WILSEY & HAM**  
 ENGINEERING AND PLANNING SERVICES  
 Public Improvements • Land Development • Transportation

September 24, 1996

HOODVIEW HEIGHTS HOMEOWNERS ASSOCIATION  
C/O STERLING PROPERTY SERVICES  
9320 SW BARBUR BLVD  
PORTLAND OR 97219

REFERENCE: File G-11829

The partial assignment of Permit G-10850 from Halvorson-Mason Corporation to you has been recorded in the records of the Water Resources Department.

This assignment affects SW 1/4 NW 1/4 in Section 10, Township 3 South, Range 1 West, W.M.

Our records have been changed accordingly and the original is enclosed.

Sincerely,

DALLAS S. MILLER  
Water Rights Specialist

DSM:jh

Enclosure

cc: Dave Jarrett, Watermaster  
Thomas Walker, CWRE  
Halvorson-Mason Corporation  
Kristi Halvorson & Steve Keppler



COPY RECEIVED

SEP 17 1996

WATER RESOURCES DEPT.  
SALEM, OREGON

ASSIGNMENT

1. Kristi Halvorson, V.P. of Halvorson-Mason of  
PO Box 1449, Portland, Oregon 97207  
(MAILING ADDRESS) (CITY) (STATE) (ZIP)

do hereby assign all my interest in and to water right Application  
Number G-11829, Permit Number G-10850, as filed in the office  
of the Water Resources Director, to:

Hoodview Heights Homeowners Association  
(NAME)  
40 Sterling Property Services, 9320 SW Barbou Blvd.  
(MAILING ADDRESS) (CITY) (STATE) (ZIP)  
Portland, Oregon 97219  
TELEPHONE NUMBER 503-246-8806

WITNESS my hand this 9th day of September 1996.

STATE OF OREGON, )  
) ss  
County of Marion. )

I certify that the within was  
received by me on the 17th day of  
September, 1996 at 8 o'clock  
A. m., and was recorded in the  
Miscellaneous Records, Vol. 7  
Page 3245

Kristi Halvorson  
(SIGNATURE OF PERMITEE)

Water Resources Director

The completed assignment must be submitted to the Water  
Resources Director, ~~3850 Portland Road, NE, Salem, OR~~  
~~97310~~, together with a recording fee of \$10.

Note: Only that portion of permit G-10850  
dealing with well #2 and tax lot 1600  
in Sec 10, 351W is to be assigned.

OK - PARTIAL  
AFFECTS SW 1/4 NW 1/4 SEC. 10  
S. R. 1 W. W.M.  
DSM

Application No. G-11829

Permit No. G10850

STATE OF OREGON  
WATER RESOURCES DEPARTMENT

Application for a Permit to Appropriate Groundwater

Applicant: Halvorson-Mason Corporation

Mailing address: P.O. Box 1449

Portland Oregon 97207 636-0440  
City State Zip Phone No.

I hereby make application for a permit to appropriate the following described groundwaters of the State of Oregon:

1. **THE DEVELOPMENT** (number of wells, tile lines, infiltration galleries, etc.):

Construct three wells, three well pumps, an irrigation water distribution system, lake fill pipeline, and appurtenances.

Use of water: 1) Irrigation (3.29 cfs), 2) lake maintenance for aesthetic purposes (0.04 cfs). (Well #1 - 1.65 cfs irrigation & 0.02 cfs lake maintenance) (Well #2 - 1.65 cfs irrigation and 0.02 cfs lake maintenance) (Supplemental Well #3 - 1.65 cfs irrigation and 0.02 cfs lake maintenance).

Amount of water: 3.33 (cubic feet per second) or 1500 gpm (gallons per minute)

Diameter of well: 10"-12" Diameter-each Depth in feet: estimate 400 feet

Type and size of well casing: 10" No. of feet: 100-150 ft.

Estimated depth to water: 330 feet (feet)

Type of access port or measuring device: standard vent port at well head

Wells to be drilled by: unknown

Address: \_\_\_\_\_  
City State Zip

If the water well is flowing artesian, describe your water control and conservation works: \_\_\_\_\_

Artesian flow at the well head is not expected based upon other wells in the area.

If development is less than 1/4 mile from a natural stream, give the following:

Distance from development to stream: n/a

Elevation difference between streambed and development: \_\_\_\_\_

Note: Wells must be constructed according to standards set by the department for the construction and maintenance of water wells.

200' 00"  
100' 00" Lake maind ?  
100' 00" 10' rivij  
506 253  
0.05

2. **LOCATION** (if there is more than one well or source, describe on another sheet): (Reference Attachment)

Well #1: 2700 feet N and 1900 feet E  
(N or S) (E or W)  
 from the SW corner of Section 10  
(Public Land Survey Corner)  
 located within the SE 1/4 of the NW 1/4 of Section 10,  
 Township 3S, Range 1W, WM. Tax Lot \_\_\_\_\_,  
 in Clackamas County.

3. **PLACE OF USE** (attach additional sheets, if necessary): Wells 1 & 2: (NOTE: Well 3 is to be used only for making up any deficiency in supply at Wells 1 & 2 for both irrigation & lake maintenance)

Township	Range	Section	¼ ¼ Section	Tax Lot No.	Use	Use or acres to be irrigated
3S	1W	4	SW SW		Primary Irriga.	30.5
3S	1W	4	SE SW		Primary Irriga.	20.9
3S	1W	5	NE SE		Primary Irriga.	8.8
3S	1W	5	SW SE		Primary Irriga.	1.7
3S	1W	5	SE SE		Primary Irriga.	35.0
3S	1W	8	NE NE		Primary Irriga.	20.0
3S	1W	8	NW NE		Primary Irriga.	9.3
3S	1W	9	NE NW		Primary Irriga.	9.4
3S	1W	9	NW NW		Primary Irriga.	27.4
3S	1W	9	SW NW		Primary Irriga.	31.1
3S	1W	9	SE NW		Primary Irriga.	40.0
3S	1W	10	SW NW		Primary Irriga.	8.2
3S	1W	10	SE NW		Primary Irriga.	20.0
3S	1W	10	SW NW		Lake Maintenance	3.3 <sup>262.3</sup>

4. **DESCRIPTION OF WATER-DELIVERY SYSTEM:**

Length and dimensions of supply ditch or pipeline: ±6000 lf 10" PVC pipe, 22,000 lf 6" & 8" PVC pipe

Size and type of pump and motor: 3 each 100HP Submersible well pump (or turbine pump)

Type of irrigation system (check appropriate box):  Flood  Wheel line

Hand line  Drip  Other Underground permanent irrigation

Other systems: Re-pump station at lake, lake fill line, and miscellaneous system  
appurtenances.

Proposed date construction will begin: July, 1988

Proposed date of completion of system: October 1, 1989

Proposed date water use will be completed: October 1, 1990

Is this groundwater source supplemental to another supply? no

If so, identify the supply and the existing water right: \_\_\_\_\_

Comments: The wells, irrigated areas, and the lake will be located on Halvorson  
Mason land. The water distribution system will be located either on Halvorson-  
Mason land or within the Clackamas County Road Right-of-Way.

Clackamas County Road Department (655-8521)

902 Abernethy Rd.

Oregon City, OR 97045



Signature of Applicant

Kristi Halvorson  
Vice President  
Halvorson-Mason Corporation

**NOTE:** *This permit, when issued, is for the beneficial use of water. 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. It is possible that the land use you propose may not be allowed if it is not in keeping with the goals and the acknowledged plan. Your city or county planning agency can advise you about the land-use plan in your area.*

Application No. G-11829

Permit No. G10850

PC  
NCR

(DO NOT WRITE IN THIS SPACE)

Dear Applicant:

I certify that I have examined the foregoing application, together with any accompanying information. I am returning it to you for the following reason(s): completion

In order to retain your priority, you must return this application with the requested corrections or additions on or before November 10, 1988.

Date: August 10, 1988

WATER RESOURCES DEPARTMENT

By: *Wayne J. Overcash*  
WAYNE J. OVERCASH

RECEIVED  
WATER RESOURCES DEPARTMENT  
ASST. DIR. OF PERMITS  
1000 NE Oregon Street  
Portland, Oregon 97232

RECEIVED at Oregon Water Resources Department on: June 30<sup>th</sup>, 1988  
at 8 o'clock AM/PM.

Application No. G-11829 Permit No. G10850

September 24, 1996

KRISTI HALVORSON  
STEVE KEPPLER  
25867 BAKER RD  
SHERWOOD, OR 97140

REFERENCE: File G-11829

The partial assignment of Permit G-10850 from Halvorson-Mason Corporation to you has been recorded in the records of the Water Resources Department.

This assignment affects SE 1/4 SW 1/4, and SW 1/4 SW 1/4 in Section 4, and NW 1/4 NW 1/4 in Section 9, both in Township 3 South, Range 1 West, W.M.

Our records have been changed accordingly and the original is enclosed along with our receipt number 6556 covering the recording fee of \$10 you submitted.

Sincerely,

DALLAS S. MILLER  
Water Rights Specialist

DSM:jh

Enclosure

cc: Dave Jarrett, Watermaster  
Thomas Walker, CWRE  
Halvorson-Mason Corporation  
Hoodview Heights Homeowners Association





STATE OF OREGON  
**WATER RESOURCES DEPARTMENT**

RECEIPT # **6556**

158 12TH ST. N.E.  
 SALEM, OR 97310-0210  
 378-8455 / 378-8130 (FAX)

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

RECEIVED FROM: Halvorson - Mowen  
 BY: \_\_\_\_\_

APPLICATION	11829
PERMIT	10850
TRANSFER	

CASH:  CHECK: # 2422 OTHER: (IDENTIFY)

TOTAL REC'D \$ 10.-

**0417 WRD MISC CASH ACCT**

ADJUDICATIONS	\$
PUBLICATIONS / MAPS	\$
OTHER: (IDENTIFY)	\$
OTHER: (IDENTIFY)	\$

**REDUCTION OF EXPENSE**

CASH ACCT. \$  
 VOUCHER #

**0427 WRD OPERATING ACCT**

0407	MISCELLANEOUS		\$
0410	COPY & TAPE FEES		\$
0408	RESEARCH FEES		\$
TC165	MISC REVENUE: (IDENTIFY)	<u>assignment</u>	\$ <u>10.-</u>
	DEPOSIT LIAB. (IDENTIFY)		\$
<b>WATER RIGHTS:</b>			
0201	SURFACE WATER	EXAM FEE	RECORD FEE
0203	GROUND WATER	\$	0202 \$
0205	TRANSFER	\$	0204 \$
		\$	0206 \$
<b>WELL CONSTRUCTION</b>			
0218	WELL DRILL CONSTRUCTOR	EXAM FEE	LICENSE FEE
	LANDOWNER'S PERMIT	\$	0219 \$
			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 (FW/WRD)	LIC NUMBER	\$
0231	HYDRO LICENSE FEE (FW/WRD)		\$
	HRDRO APPLICATION		\$

RECEIPT # **6556**

DATED: 9-17-96 BY: D. Burchell

Distribution-White Copy-Customer, Yellow Copy-Fiscal, Blue Copy-File, Buff Copy-Fiscal

COPY

RECEIVED

SEP 17 1996

WATER RESOURCES DEPT.  
SALEM, OREGON

ASSIGNMENT

1. Kristi Halvorson, VP of Halvorson-Mason  
PO Box 1449 Portland OR 97207  
(MAILING ADDRESS) (CITY) (STATE) (ZIP)

do hereby assign all my interest in and to water right Application  
Number G-11829, Permit Number G-10850, <sup>well #3 in the</sup> as filed in the office  
of the Water Resources Director, to:

Kristi Halvorson / Steve Keppler  
(NAME)  
25867 Baker Road Sherwood, OR 97140  
(MAILING ADDRESS) (CITY) (STATE) (ZIP)

TELEPHONE NUMBER 503 636-0440

WITNESS my hand this 9th day of September 1996.

STATE OF OREGON, )  
) ss  
County of Marion. )

I certify that the within was  
received by me on the 17th day of  
September, 1996, at 8 o'clock  
Am., and was recorded in the  
Miscellaneous Records, Vol. 7  
Page 3244

Kristi Halvorson  
(SIGNATURE OF PERMITEE)

Water Resources Director

The completed assignment must be submitted to the Water  
Resources Director, ~~3850 Portland Road, NE, Salem, OR~~  
~~97310~~, together with a recording fee of \$10.

Note: Only that portion of permit  
G-10850 dealing with well #3 and  
tax lot 2900 sec 9, 351W & tax lot 800  
sect A 351W is to be assigned.

OK - PARTIAL  
AFFECTS SE 1/4 SW 1/4, AND  
SW 1/4 SEE 4, NW 1/4  
SEC. 9,  
S. R. 1W, W. M.

June 17, 1996

---

WATER  
RESOURCES  
DEPARTMENT

---

HALVORSON MASON CORPORATION  
PO BOX 1449  
PORTLAND OR 97207

REFERENCE: File G-11829

This letter is in regard to your water use Permit G-10850. As we pointed out to you in our letter of December 6, 1995, your claim of beneficial use must be received in this office by **October 1, 1996**.

Oregon Administrative Rule 690-14-190 states: "The claim of beneficial use shall be submitted to the Department within one year after the use was reported..as being complete...Failure to comply with this section shall cause the Director to initiate permit cancellation proceedings as provided by ORS 537.260."

The "claim" consists of a site report and map of the developed use prepared by a Certified Water Rights Examiner, which accompany a request from the permittee for issuance of a certificate of water right.

You are hereby notified that unless your claim is received on or before **October 1, 1996**, your permit will be canceled without further notice.

If you have any questions, please contact the Water Rights Section.

Sincerely,

DALLAS MILLER  
Water Rights Specialist

DM:jh

cc: Dave Jarrett, Watermaster  
Thomas Walker, CWRE

CERTIFIED - RETURN RECEIPT REQUESTED



---

Commerce Building  
158 12th Street NE  
Salem, OR 97310-0210  
(503) 378-3739  
FAX (503) 378-8130

December 6, 1995

HALVORSON MASON CORP  
PO BOX 1449  
PORTLAND OR 97207

---

WATER  
RESOURCES  
DEPARTMENT

---

REFERENCE: File G-11829

We have received your notice that complete application of water has been made under Permit G-10850.

In order to obtain a certificate of water right, you are required by law to hire a Certified Water Right Examiner (CWRE) to conduct the final proof survey of the completed use. This must be done within one year after the use is reported as being complete or within one year after the beneficial use date allowed in the permit, whichever occurs first. Accordingly, the map and claim of beneficial use must be received in this office on or before October 1, 1996. A list of Certified Examiners is enclosed for your information.

The Department requires that the CWRE has a copy of the permit or transfer order to compile the claim of beneficial use. All permit conditions need to be addressed in the claim and map you submit.

Upon receipt of the map and claim of beneficial use, the information will be reviewed and a brief field inspection may be conducted by a representative of this office. Following that, a proposed certificate of water right will be mailed to you for review.

In the meantime, the permit you hold is valid evidence of your right to use the water.

If you have any questions, please contact the Water Rights Section at 378-3739, or toll-free within Oregon 1-800-624-3199.

Sincerely,

DALLAS MILLER  
Water Rights Specialist

DM:jh

enclosure



---

Commerce Building  
158 12th Street NE  
Salem, OR 97310-0210  
(503) 378-3739  
FAX (503) 378-8130

**HALVORSON-MASON**  
CONSTRUCTORS  
DIVISION OF HALVORSON-MASON CORPORATION



5 MT. JEFFERSON TERRACE  
LAKE OSWEGO, OREGON 97035

PHONE { AREA CODE 503  
636-0440

*Mailing Address*  
P.O. BOX 1449  
PORTLAND, OREGON 97207 - 1449

**November 16, 1995**

**Dallas S. Miller  
Water Rights Specialist  
Oregon Water Resources Department  
158 12th Street NE  
Salem, Oregon 97310**

**Re: File G-11829**

**Dear Dallas:**

Thank you for your letter regarding our water right permit and the list of certified water right examiners. Our project was completed in September, so therefore this is notice of complete application of water. We will hire a water right examiner this spring to conduct the final proof survey of completed use and forward a map and claim of beneficial use at that time.

If you have any questions, please contact me at (503) 636-0440 or e-mail me at [kristih@whalecove.com](mailto:kristih@whalecove.com). Happy holidays.

Yours Very Truly,

**Kristi Halvorson**

**RECEIVED**

DEC - 4 1995

WATER RESOURCES DEPT.  
SALEM, OREGON

*Janet ok for 'e' SAM  
DSM*

*Data*

BEFORE THE WATER RESOURCES DIRECTOR OF OREGON

MARION COUNTY

IN THE MATTER OF THE APPLICATION FOR )  
 EXTENSION OF TIME IN WHICH TO COMPLETE )  
 CONSTRUCTION WORK AND MAKE COMPLETE ) ORDER  
 APPLICATION OF WATER AND THAT A PORTION )  
 OF WATER RIGHT BE CANCELED IN THE NAMES )  
 OF HALVORSON-MASON CORPORATION )

*DALLAS*  
*Look in file*  
*for acreage*  
*Sandy OR 40'*  
*11829*

Permit G-10850, under a date of priority of June 30, 1988, granted the right to the use of not to exceed 3.33 cubic feet of water per second (CFS) from three wells, being 1.65 CFS from each of wells 1 and 2 with any deficiency from wells 1 and 2 to be made up by not more than 1.65 CFS from well 3 for the irrigation of 262.3 acres and 0.02 CFS from each of wells 1 and 2 with any deficiency from wells 1 and 2 to be made up by not more than 0.02 CFS from well 3 for lake maintenance for aesthetic purposes. The project was to have been completed by October 1, 1991.

HALVORSON-MASON CORPORATION submitted fees and three applications for extensions of time limits summarizing annual progress.

Well 2 was drilled prior to October 1, 1990, well 3 by October 1, 1991. A water system was installed for lake maintenance but only 13.2 acres were irrigated by October 1, 1992. Intentions for the original project had to be modified because of several obstacles, e.g. the golf course could not be built, the soil conditions for irrigation were poor, the economy was slow and development was delayed. Consequently, a farm management plan for 25 acres of irrigation was adopted.

*Called*

*Kristi Halvorson*  
*634-0440*

were entered approving the extensions to October 1, 1991, October 1, 1992, and October 1, 1993.

*NEED MAP SHOWING*

more extension requests and fees were received along with a written relinquishing interest in a portion of said permit.

*REMAINING 25 ACRES*

Information on the applications reveal use of water from both wells when made for the irrigation of 18.2 acres and use from well 2 maintaining the lake.

able diligence has been shown; therefore, extensions of time should be granted.


Halvorson advised the Department that HALVORSON-MASON CORPORATION has relinquished claim to 2.99 CFS from wells 1, 2, and 3 for the irrigation of 237.3 acres and 0.02 CFS from wells 1 and 2 for maintenance of the lake for aesthetic purposes as described in permit G-10850.

It is recommended that the authorization should be accepted and that the portion of the permit be canceled.

NOW, THEREFORE, it is ordered that the relinquished portion of water right permit G-10850 is hereby canceled in accordance with the provisions of ORS 537.440.

IT IS FURTHER ORDERED that the time limits for the completion of construction and use of 0.31 CFS from well 3 for the primary irrigation of 25 acres and use of 0.02 CFS from well 2 for lake maintenance be extended to October 1, 1995.

Dated at Salem, Oregon this 31 day of July, 1995.

*for*   
Martha O. Pagel  
DIRECTOR

August 1, 1995

---

WATER  
RESOURCES  
DEPARTMENT

---

HALVORSON MASON CORPORATION  
PO BOX 1449  
PORTLAND OR 97207

REFERENCE: File G-11829

We have received your application for extension of the time limits to complete construction and make complete application of water under Permit G-10850. We also have your check in the amount of \$100. Our receipt number 117912 is enclosed.

The application indicates reasonable diligence toward completion of the proposed project. The time limits to complete construction and make complete application of water are extended to October 1, 1995. The order approving the extension was entered July 31, 1995, at Volume 49, Page 248.

If you have any questions, please contact the Water Rights Section at 378-3739, or toll-free 1-800-624-3199.

Sincerely,

Dallas Miller  
Water Rights Specialist

DM:jh

enclosure



---

Commerce Building  
158 12th Street NE  
Salem, OR 97310-0210  
(503) 378-3739  
FAX (503) 378-8130



RECEIVED

JUL 3 1995

A F F I D A V I T

WATER RESOURCES DEPT.  
SALEM, OREGON

PERMIT G-10850 GRANTED THE RIGHT TO THE USE OF NOT TO EXCEED 3.33 CUBIC FEET OF WATER PER SECOND (CFS) FROM THREE WELLS, BEING 1.65 CFS FROM EACH OF WELLS 1 AND 2 WITH ANY DEFICIENCY FROM WELLS 1 AND 2 TO BE MADE UP BY NOT MORE THAN 1.65 CFS FROM WELL 3 FOR THE IRRIGATION OF 262.3 ACRES AND 0.02 CFS FROM EACH OF WELLS 1 AND 2 WITH ANY DEFICIENCY FROM WELLS 1 AND 2 TO BE MADE UP BY NOT MORE THAN 0.02 CFS FROM WELL 3 FOR LAKE MAINTENANCE FOR AESTHETIC PURPOSES.

I, KRISTI HALVORSON, VICE PRESIDENT FOR HALVORSON-MASON CORPORATION, HEREBY RELINQUISH ANY CLAIM TO THE USE OF 1.99 CFS FROM WELLS 1, 2, AND 3 FOR THE IRRIGATION OF 237.3 ACRES OF 0.02 CFS FROM WELLS 1 AND 3 FOR LAKE MAINTENANCE FOR AESTHETIC PURPOSES AS DESCRIBED IN PERMIT G-10850.

WE INTEND TO DEVELOP 0.31 CFS FROM WELL 3 FOR THE PRIMARY IRRIGATION OF 25 ACRES AND 0.02 CFS FROM WELL 2 FOR MAINTENANCE OF THE LAKE FOR AESTHETIC PURPOSES.

IN WITNESS WHEREOF, I HAVE HERETO SET MY HAND THIS 29<sup>th</sup> DAY OF June, 1995.

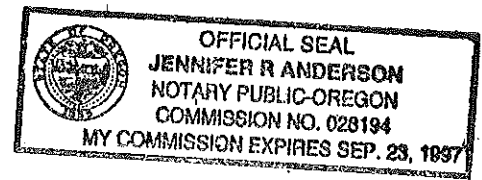
Kristi Halvorson  
Vice-President  
TITLE

SUBSCRIBED AND SWORN TO BEFORE ME THIS 29<sup>th</sup> DAY OF June, 1995.

NOTARY PUBLIC FOR OREGON County of Clackamas

Jennifer R Anderson

MY COMMISSION EXPIRES



11829

May 30, 1995

HALVORSON-MASON  
PO BOX 1449  
PORTLAND, OREGON 97207-1449

REFERENCE: File G 11829

We received your application for extension of time limits to complete construction under Permit G 10850. We also have your check in the amount of \$200.00.

During our January 31 meeting with your engineer, Tom Walker, we sent you a draft of an order reflecting changes to the permit. We sent that draft along with an affidavit describing the part of the permit to be canceled.

We have not received the notarized affidavit, we must have the affidavit before we can grant an extension of your permit.

If you have any questions please contact me at 503-624-3199 ext 272.

Sincerely,



DALLAS S. MILLER  
Water Rights Specialist

DSM:

cc: Thomas A. Walker, CWRE



---

Commerce Building  
158 12th Street NE  
Salem, OR 97310-0210  
(503) 378-3739  
FAX (503) 378-8130

January 31, 1995

HALVORSON-MASON  
PO BOX 1449  
PORTLAND, OR 97207-1449

REFERENCE FILE: G-11829

We have received your requests to extend the time limits of your permit G-10850 and your checks for \$200.

During our January 31 meeting with your engineer, Tom Walker, we decided to send you a draft of an order reflecting changes to the permit. It is enclosed along with an affidavit describing that part of the permit to be canceled.

Upon receipt of the notarized affidavit, an order will be entered canceling a portion of permit G-10850 and granting an extension of time limits for the balance of the permit.

If you have any questions about the affidavit or draft order, do not hesitate to contact me at 503-378-3739, extension 261.

Sincerely,

Thomas E. Shook  
Water Right Specialist

cc: Thomas A. Walker, C.W.R.E.



# Application for Extension of Time

RECEIVED

TO THE WATER RESOURCES DIRECTOR OF OREGON

OCT 17 1994

WATER RESOURCES DEPT.  
SALEM, OREGON

I, HALVORSON-MASON CORP  
Name  
P.O. Box 1449  
Mailing Address  
Portland, Oregon 97207  
City State Zip

- record owner of water permit No. G-10850, do hereby request that the time in which to:
- complete the construction of works and/or purchase and installation of the equipment necessary to the use of water, which time now expires on October 1, 1994, be extended to October 1, 1995; and/or the time in which to
  - accomplish beneficial use of water to the full extent now intended under the terms of said permit, which time now expires on October 1, 1994, be extended to October 1, 1995.

I have accomplished the following described works and/or purchase and installation of equipment necessary to the use of water under said permit:

- (1) within the past year in Year IV of a 5 year farm management plan for a nursery operation and installed irrigation equipment to 2 additional acres. Should finish with the constuction next year, the last year of the management plan.
- (2) prior to this past year Drilled well #2 and well #3.
- (3) and have accomplished beneficial use of water to the extent of (IF FOR IRRIGATION, STATE HOW MANY ACRES HAVE BEEN IRRIGATED) 18.2 acres, including lake maintenance.

(If additional space is required, attach separate sheet)

*Kurt Halvorson*  
(If signing for a corporation please identify your title)

Dated 10-1-94

MAIL COMPLETED APPLICATION AND STATUTORY FEE OF \$100.00 FOR EACH PERMIT TO:

Water Resources Department  
 3850 Portland Road N.E.  
 Salem, Oregon 97310

1. 2 WELLS & 1 WELL 260 AC IRRIGATION  
LARGE MAINTENANCE 3 1/3 CFS 3RD  
REDUCED TO REQUEST  
WELLS 2 & 3 25 AC  
LARGE MAIN

2. 2 WELLS DRILLED  
18 ACRES IRRIGATION  
LARGE MAINTENANCE

3. YES REPORTS OF SWL SUBMITTED & ACCEPTED BY G/H

4. PROBABLY 0.2 CFS

5. " 90%

6. ECONOMIC CONDITIONS ROLLED SCALE BACK OF PLANS

7. YES

8. NO

9. NO, PLAN TO FINISH IN '85

10. NO

11/2 NO INFO

NO LETTERS FROM WATER BOARD

NOTE! WELL 3 WAS TO BE USED TO MAKE-UP DEFICIENCIES  
IN WELLS 2 & 1. WELL 1 HAS NOT & WILL NOT BE DRILLED  
WELL 3 IS NOW <sup>USED AS</sup> PRIMARY SOURCE. WE SHOULD NOT KNOW PROOF  
FOR WELL 3 — THEY CANNOT GET ANOTHER PERMIT BECAUSE BASIN  
WELL IS WITHIN S-D-W GROUNDWATER LIMITED AREA. (EXCEPT WELLS ONLY)

EXTENSION CHECKLIST

FILE DOCUMENT - FOR OFFICE USE ONLY

APPLICATION NO: G-11829 PERMIT NO: G-10850

DATE: 1-10-95

1. What service area or base was anticipated by the applicant at the time the permit was granted?
2. What water right development steps has the permittee completed to date?
3. Is the permittee currently meeting all conditions of the permit?
4. What is the current use of water under the permit?
5. What percent of the total allowable use under the permit does the current use represent?
6. Have there been any unforeseen events (over which the permittee has no control) which could reasonably have delayed development under the permit?
7. Has there been any change in the market for either water or power since the permit was granted which could have affected the development program under the permit?
8. Has there been any change in demand for water or power since the permit was granted?
9. If the extension request is denied, is the current level of water use under the permit economically feasible?
10. Is there an alternate source of water available at this time?
11. Has use of water under the permit caused an adverse impact on the surface/ground water resource in the area?
12. Have there been claims of injury to other water right holders or water users in the area?

REMARKS:

# Application for Extension of Time

RECEIVED

SEP 30 1993

TO THE WATER RESOURCES DIRECTOR OF OREGON

WATER RESOURCES DEPT.  
SALEM, OREGON

I, HALVORSON-MASON CORPORATION  
Name

P.O. Box 1449  
Mailing Address

Portland, ORE 97207  
City State Zip

record owner of water permit No. G-10850, do hereby request that the time in which to:

complete the construction of works and/or purchase and installation of the equipment necessary to the use of water, which time now expires on October 1, 1993, be extended to October 1, 1994; and/or the time in which to

accomplish beneficial use of water to the full extent now intended under the terms of said permit, which time now expires on October 1, 1993, be extended to October 1, 1994

I have accomplished the following described works and/or purchase and installation of equipment necessary to the use of water under said permit:

- (1) within the past year Completed Year II of Farm Management Plan on 10 acres; Installed and irrigated 3 acres of nursery stock. Note: 6 acres to go in Year III & IV.
- (2) prior to this past year Drilled well #2 & put to beneficial use; Drilled well #3 and irrigated 5 acres of prune trees.

(3) and have accomplished beneficial use of water to the extent of (IF FOR IRRIGATION, STATE HOW MANY ACRES HAVE BEEN IRRIGATED) Now irrigating 16.20 acres, including lake maintenance.

(If additional space is required, attach separate sheet)

HALVORSON-MASON  
Kristi Halvorson V. Pres.  
(If signing for a corporation please identify your title)

Dated September 26, 1993

Please call me about lake maintenance.  
Thank you,  
KRISTI 636-0440

MAIL COMPLETED APPLICATION AND STATUTORY FEE OF \$100.00 FOR EACH PERMIT TO:

Water Resources Department  
3850 Portland Road N.E.  
Salem, Oregon 97310

A F F I D A V I T

PERMIT G-10850 GRANTED THE RIGHT TO THE USE OF NOT TO EXCEED 3.33 CUBIC FEET OF WATER PER SECOND (CFS) FROM THREE WELLS, BEING 1.65 CFS FROM EACH OF WELLS 1 AND 2 WITH ANY DEFICIENCY FROM WELLS 1 AND 2 TO BE MADE UP BY NOT MORE THAN 1.65 CFS FROM WELL 3 FOR THE IRRIGATION OF 262.3 ACRES AND 0.02 CFS FROM EACH OF WELLS 1 AND 2 WITH ANY DEFICIENCY FROM WELLS 1 AND 2 TO BE MADE UP BY NOT MORE THAN 0.02 CFS FROM WELL 3 FOR LAKE MAINTENANCE FOR AESTHETIC PURPOSES.

I, KRISTI HALVORSON, VICE PRESIDENT FOR HALVORSON-MASON CORPORATION, HEREBY RELINQUISH ANY CLAIM TO THE USE OF 1.99 CFS FROM WELLS 1, 2, AND 3 FOR THE IRRIGATION OF 237.3 ACRES OF 0.02 CFS FROM WELLS 1 AND 3 FOR LAKE MAINTENANCE FOR AESTHETIC PURPOSES AS DESCRIBED IN PERMIT G-10850.

WE INTEND TO DEVELOP 0.31 CFS FROM WELLS 2 AND 3 FOR THE PRIMARY IRRIGATION OF 25 ACRES AND 0.02 CFS FROM WELL 2 FOR MAINTENANCE OF THE LAKE FOR AESTHETIC PURPOSES.

IN WITNESS WHEREOF, I HAVE HERETO SET MY HAND THIS \_\_\_\_\_ DAY OF \_\_\_\_\_, 1995.

\_\_\_\_\_

TITLE

SUBSCRIBED AND SWORN TO BEFORE ME THIS \_\_\_\_\_ DAY OF \_\_\_\_\_, 1995.

NOTARY PUBLIC FOR OREGON

MY COMMISSION EXPIRES



**STATE OF OREGON  
WATER RESOURCES DEPARTMENT**

**INTEROFFICE MEMO**

To: FILE G-11829

Date: May 1, 1995

From: MICHAEL ZWART

Subject: GROUNDWATER PERMIT CONDITION

This Application File contains a condition in the permit issued which requires static water levels to be measured. Please contact the manager of the Groundwater and Hydrology Section prior to certificate issuance. Staff there will recommend whether any changes should be made to the final language of such conditions in the certificate.

**STATE OF OREGON  
Water Resources Department  
158 12th St. N.E.  
Salem, OR 95310**

**MEMORANDUM**

DATE: 1/10/95

TO: File G-11829  
FROM: Donn Miller  
SUBJECT: Verboort Information for Permit G-10850 and Source Determinations

Richard Verboort made some measurements of static water level at wells #2 and #3. I think that they are good enough for the initial measurement determinations that the permit requires. The measurements are referenced to the top of the casing but I recommend that we convert them to feet below land surface datum. On that basis and rounded, the initial levels are:

Well #2 26 feet below land surface datum  
Well #3 31 feet below land surface datum

I think that both initial levels should be cited in the certificate.

Both wells #2 and #3 develop water from Columbia River Basalt aquifers. Beyond that similarity, there are important differences as noted by this table. Of particular note is the head difference of 115'. This large head difference indicates that the sources are significantly different.

	Well #2	Well #3
Location	T3S/R1W-10bd	T3S/R1W-9bb
Total Depth	270'	203'
SWL on log	20'	75'
SWL on 3/30/94	26'	31'
Land Surface Elev.	180'	300'
Head amsl on 3/30/94	<b>154'</b>	<b>269'</b>

MEMO

February 2, 1994

TO: MIKE ZWART

FM: TOM SHOOK

SUBJECT: PERMIT G-10850/HALVORSON-MASON CORP.

WE ISSUED THIS PERMIT IN JAN. '89. PLEASE NOTE ITEMS 1, 2, & 3.

DO YOU HAVE ANY INFORMATION REGARDING INITIAL WATER LEVELS? THEY HAVE BEEN USING THE WATER AND ARE NOW ASKING FOR AN EXTENSION OF TIME LIMITS OF THIS PERMIT.

Glacial Woods Homeowners Assn.  
or Hoodview

NEW OWNERS OF PART OF  
PROJECT

Down Miller is CONTACT PERSON

STATE OF OREGON

COUNTY OF CLACKAMAS

PERMIT TO APPROPRIATE THE PUBLIC WATERS

HALVORSON-MASON CORPORATION  
PO. BOX 1449  
PORTLAND, OREGON 97207

503-636-0440

is hereby issued a permit to use groundwater from THREE WELLS for IRRIGATION OF 262.3 ACRES & LAKE MAINTENANCE FOR AESTHETIC PURPOSES. The permit to the use of these waters has been issued under Application G-11829 with a date of priority of JUNE 30, 1988. The permit is limited to not more than 3.33 CUBIC FEET PER SECOND, BEING 1.65 CFS FROM EACH OF WELLS 1 AND 2 WITH ANY DEFICIENCY FROM WELLS 1 AND 2 TO BE MADE UP BY NOT MORE THAN 1.65 CFS FROM WELL 3 FOR IRRIGATION AND 0.02 CFS FROM EACH OF WELLS 1 AND 2, WITH ANY DEFICIENCY FROM WELLS 1 AND 2 TO BE MADE UP BY NOT MORE THAN 0.02 CFS FROM WELL 3 FOR LAKE MAINTENANCE FOR AESTHETIC PURPOSES or equivalent amounts in case of rotation measured at the wells.

The wells are located as follows:

- well (1) SE 1/4 NW 1/4, Section 10, T 3S, R 1W, WM;  
2700 FEET NORTH & 1900 FEET EAST FROM SW CORNER, SECTION 10.
- well (2) SE 1/4 NW 1/4, Section 10, T 3S, R 1W, WM;  
3320 FEET NORTH & 1380 FEET EAST FROM SW CORNER, SECTION 10.
- well (3) NW 1/4 NW 1/4, Section 9, T 3S, R 1W, WM;  
300 FEET SOUTH & 500 FEET EAST FROM NW CORNER, SECTION 9.

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 use of water under this permit shall be limited to appropriation of water only to the extent that use of water from the wells does not impair or substantially interfere with prior surface water rights as well as prior ground water rights of others and shall be further limited to conditions as follows:

- 1) Use of water from any well, as allowed herein, shall be stopped, if any such well displays:
  - A) an average water level decline of three (3) or more feet per year for five (5) consecutive years, or
  - B) a water level decline of fifteen (15) or more feet in fewer than five (5) consecutive years, or
  - C) a water level decline of twenty-five (25) feet or more, or

Application G-11829    Water Resources Department    Permit G-10850

? etape pads. 44 psi  
a line but?  
Not yet drilled  
Recently drilled  
but No WRD  
int. mont.

- D) an hydraulic interference decline of twenty-five (25) or more feet in any neighboring well providing water for uses exempt from permit requirements or wells covered by prior rights.
- 2) Use of water from any well, as allowed herein, shall not commence until the initial water levels are determined at each well.
  - 3) The Water Resources Director shall determine the initial and subsequent water levels from which the previously cited declines are referenced. As much as possible, those levels shall reflect annual high levels which are usually found in the Spring of each year.

The use of water allowed under this permit shall conform to such reasonable rotation system as may be ordered by the proper state officer.

The place of use is as follows:

	ACRES	1/4 1/4	SECTION	TOWNSHIP	RANGE, WM
irrigation	30.50	SW SW	4	3S	1W
irrigation	20.90	SE SW	4	3S	1W
irrigation	8.80	NE SE	5	3S	1W
irrigation	1.70	SW SE	5	3S	1W
irrigation	35.00	SE SE	5	3S	1W
irrigation	20.00	NE NE	8	3S	1W
irrigation	9.30	NW NE	8	3S	1W
irrigation	9.40	NE NW	9	3S	1W
irrigation	27.40	NW NW	9	3S	1W
irrigation	31.10	SW NW	9	3S	1W
irrigation	40.00	SE NW	9	3S	1W
irrigation	8.20	SW NW	10	3S	1W
irrigation	20.00	SE NW	10	3S	1W
aesthetics		SW NW	10	3S	1W

Total: 262.30 acres

The wells shall be constructed in accordance with the General Standards for the Construction and Maintenance of Water Wells in Oregon. The works constructed shall include air lines and pressure gauges or access port for measuring lines, adequate to determine water level elevations in the wells at all times. The permittee shall install and maintain weirs, meters, or other suitable measuring devices, and shall keep complete records of the amounts of ground water withdrawn.

Actual construction work shall begin on or before January 9, 1990 and shall be completed on or before October 1, 1990. Complete application of the water to the use shall be made on or before October 1, 1991.

KRISTI

636-0440

SHE WILL CONTACT ME NEXT WEEK

7. LAKE MAINTENANCE

0.02 CFS  $\approx$  9 GPM

2. ASSIGNMENT YES

3. HOW MANY WELLS HAVE BEEN DRILLED

# 1. ✓

PG# 7-11-94 LETTER

# 2. x ✓

# 3. ✓ x ✓

ONLY USED AS A BACK-UP  
IF SOME AQUIFER - SALVAGE!

4. SIZE OF PUMPS

# 1.

# 2.

# 3.

5. LENGTH OF MAINLINE

6. FEWER ACRES TO BE WATERED?  
MAX GPM

YES

20 AC

IF ASSIGNED:

7. WORK TOGETHER: REPORTING & CURVE

2-28-99 1/2 HR TELE DISCUSSION W/KRISTIE: THEY NEVER UNDERSTOOD "OUR" USE OF SUPPLEMENTS

I POINTED OUT THE WORKING ON THE APPLICATION: SHE ASKED FOR FAX COPIES. I SENT ALONG

WITH CORRESPONDANCE I ALSO SUGGESTED SHE WRITE A LETTER TO THE DIRECTOR

TO CHANGE PERMIT = #2 POND & (REGULATION (AFTER ASSIGNMENT) #3) REGULATION ONLY.

1/2 #1 WELL DRILLED

1. 3 WELLS  $3\frac{1}{3}$  CFS 260 AC DR & LAKE MAINTENANCE

2.

3. DETERMINE INITIAL WATER LEVELS

4. NOT GIVEN - PROBABLY 100 GPM

5. 1%

6

EXTENSION CHECKLIST

FILE DOCUMENT - FOR OFFICE USE ONLY

APPLICATION NO: 6-11829 PERMIT NO: 9-10850

DATE: 2-1-94

1. What service area or base was anticipated by the applicant at the time the permit was granted?
2. What water right development steps has the permittee completed to date?
3. Is the permittee currently meeting all conditions of the permit?
4. What is the current use of water under the permit?
5. What percent of the total allowable use under the permit does the current use represent?
6. Have there been any unforeseen events (over which the permittee has no control) which could reasonably have delayed development under the permit?
7. Has there been any change in the market for either water or power since the permit was granted which could have affected the development program under the permit?
8. Has there been any change in demand for water or power since the permit was granted?
9. If the extension request is denied, is the current level of water use under the permit economically feasible?
10. Is there an alternate source of water available at this time?
11. Has use of water under the permit caused an adverse impact on the surface/ground water resource in the area?
12. Have there been claims of injury to other water right holders or water users in the area?

REMARKS:



September 25, 1996

KRISTI HALVORSON AND STEVEN KEPPLER  
25867 BAKER ROAD  
SHERWOOD, OR 97140

REFERENCE: File G-11829

This will acknowledge that your claim of beneficial use and map in the name of KRISTI HALVORSON; STEVE KEPPLER; & HOODVIEW HEIGHTS HOMEOWNERS ASSOCIATION were received on SEPTEMBER 18, 1996. These will be reviewed in the future to insure they are complete and correct.

Please contact me if you have any questions.

Sincerely,

*Don Knauer* JCB

DON KNAUER  
Program Representative

DEK:tcb

cc: W. RICHARD VERBOORT, CWRE #135  
HOODVIEW HEIGHTS HOMEOWNERS ASSOC.  
C/O STERLING PROPERTY SERVICES  
9320 SW BARBUR BLVD  
PORTLAND, OR 97219  
HALVORSON-MASON CORPORATION  
PO BOX 1449  
PORTLAND, OR 97207





## Water Resources Department

3850 PORTLAND ROAD NE, SALEM, OREGON 97310

PHONE 378-3066

January 18, 1989

Halvorson-Mason Corporation  
PO Box 1449  
Portland, OR 97207

Gentlemen:  
REFERENCE: File G-11829

ENCLOSED: Permit G-10850

### PLEASE READ THE FOLLOWING INSTRUCTIONS CAREFULLY

Your permit has been recorded in this office, but you should hold the original permit as evidence of your water right. If the land is sold, an assignment to the new owner must be recorded in this office. Assignment blanks will be furnished upon request.

The permit fixes time limits for beginning of construction, completion of construction and complete application of water to beneficial use. The law requires that you begin actual construction within one year from the date of issuance of the permit or your right will be lost. The Water Resources Director is authorized to extend the time for completion of construction and for complete application of water upon proper showing, but has no authority to extend the time limit for beginning of construction.

Forms A, B and C may be attached for submitting (A) Notice of Beginning of Construction, (B) Notice of Completion of Construction and (C) Notice of Complete Application of Water. If your application has stated that construction has already been started, or that construction work is completed, or that complete application of water has been made, only the required forms will be attached.

The start of the drilling operation or other means of constructing the well will be considered as beginning of construction. If no canal system or other permanent type of distribution works is employed, the acquisition and installation of all the machinery or equipment necessary for the project will be considered as completion of construction.

When complete application of water has been made, Form C should be submitted as the first step in proof of appropriation. When proof satisfactory to the Water Resources Director has been made, the right will be confirmed by issuance of a certificate. The certificate will limit the right to the extent that water has been applied to beneficial use in accordance with the terms of the permit.

The permit requires that an access port or other installation be provided to allow the measurement of the water level within the well at any time. Sketches of suggested methods of installation are attached.

Sincerely,

*William H. Young*  
WILLIAM H. YOUNG  
Director

WHY:wpc  
enclosures

*STATE OF OREGON*

*COUNTY OF CLACKAMAS*

*PERMIT TO APPROPRIATE THE PUBLIC WATERS*

HALVORSON-MASON CORPORATION  
PO. BOX 1449  
PORTLAND, OREGON 97207

503-636-0440

is hereby issued a permit to use groundwater from THREE WELLS for IRRIGATION OF 262.3 ACRES & LAKE MAINTENANCE FOR AESTHETIC PURPOSES. The permit to the use of these waters has been issued under Application G-11829 with a date of priority of JUNE 30, 1988. The permit is limited to not more than 3.33 CUBIC FEET PER SECOND, BEING 1.65 CFS FROM EACH OF WELLS 1 AND 2 WITH ANY DEFICIENCY FROM WELLS 1 AND 2 TO BE MADE UP BY NOT MORE THAN 1.65 CFS FROM WELL 3 FOR IRRIGATION AND 0.02 CFS FROM EACH OF WELLS 1 AND 2, WITH ANY DEFICIENCY FROM WELLS 1 AND 2 TO BE MADE UP BY NOT MORE THAN 0.02 CFS FROM WELL 3 FOR LAKE MAINTENANCE FOR AESTHETIC PURPOSES or equivalent amounts in case of rotation measured at the wells.

The wells are located as follows:

well (1) SE 1/4 NW 1/4, Section 10, T 3S, R 1W, WM;  
2700 FEET NORTH & 1900 FEET EAST FROM SW CORNER, SECTION 10.

well (2) SE 1/4 NW 1/4, Section 10, T 3S, R 1W, WM;  
3320 FEET NORTH & 1380 FEET EAST FROM SW CORNER, SECTION 10.

well (3) NW 1/4 NW 1/4, Section 9, T 3S, R 1W, WM;  
300 FEET SOUTH & 500 FEET EAST FROM NW CORNER, SECTION 9.

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 use of water under this permit shall be limited to appropriation of water only to the extent that use of water from the wells does not impair or substantially interfere with prior surface water rights as well as prior ground water rights of others and shall be further limited to conditions as follows:

- 1) Use of water from any well, as allowed herein, shall be stopped, if any such well displays:
  - A) an average water level decline of three (3) or more feet per year for five (5) consecutive years, or
  - B) a water level decline of fifteen (15) or more feet in fewer than five (5) consecutive years, or
  - C) a water level decline of twenty-five (25) feet or more, or

D) an hydraulic interference decline of twenty-five (25) or more feet in any neighboring well providing water for uses exempt from permit requirements or wells covered by prior rights.

- 2) Use of water from any well, as allowed herein, shall not commence until the initial water levels are determined at each well.
- 3) The Water Resources Director shall determine the initial and subsequent water levels from which the previously cited declines are referenced. As much as possible, those levels shall reflect annual high levels which are usually found in the Spring of each year.

The use of water allowed under this permit shall conform to such reasonable rotation system as may be ordered by the proper state officer.

The place of use is as follows:

	ACRES	1/4/1/4	SECTION	TOWNSHIP	RANGE,WM
irrigation	30.50	SW SW	4	3S	1W
irrigation	20.90	SE SW	4	3S	1W
irrigation	8.80	NE SE	5	3S	1W
irrigation	1.70	SW SE	5	3S	1W
irrigation	35.00	SE SE	5	3S	1W
irrigation	20.00	NE NE	8	3S	1W
irrigation	9.30	NW NE	8	3S	1W
irrigation	9.40	NE NW	9	3S	1W
irrigation	27.40	NW NW	9	3S	1W
irrigation	31.10	SW NW	9	3S	1W
irrigation	40.00	SE NW	9	3S	1W
irrigation	8.20	SW NW	10	3S	1W
irrigation	20.00	SE NW	10	3S	1W
aesthetics		SW NW	10	3S	1W

Total: 262.30 acres

The wells shall be constructed in accordance with the General Standards for the Construction and Maintenance of Water Wells in Oregon. The works constructed shall include air lines and pressure gauges or access port for measuring lines, adequate to determine water level elevations in the wells at all times. The permittee shall install and maintain weirs, meters, or other suitable measuring devices, and shall keep complete records of the amounts of ground water withdrawn.

Actual construction work shall begin on or before January 9, 1990 and shall be completed on or before October 1, 1990. Complete application of the water to the use shall be made on or before October 1, 1991.

Page 3

This permit is for the beneficial use of water. 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. It is possible that the land use you propose may not be allowed if it is not in keeping with the goals and the acknowledged plan. Your city or county planning agency can advise you about the land-use plan in your area.

Issued this date, January 9, 1989.

*William H. Young*

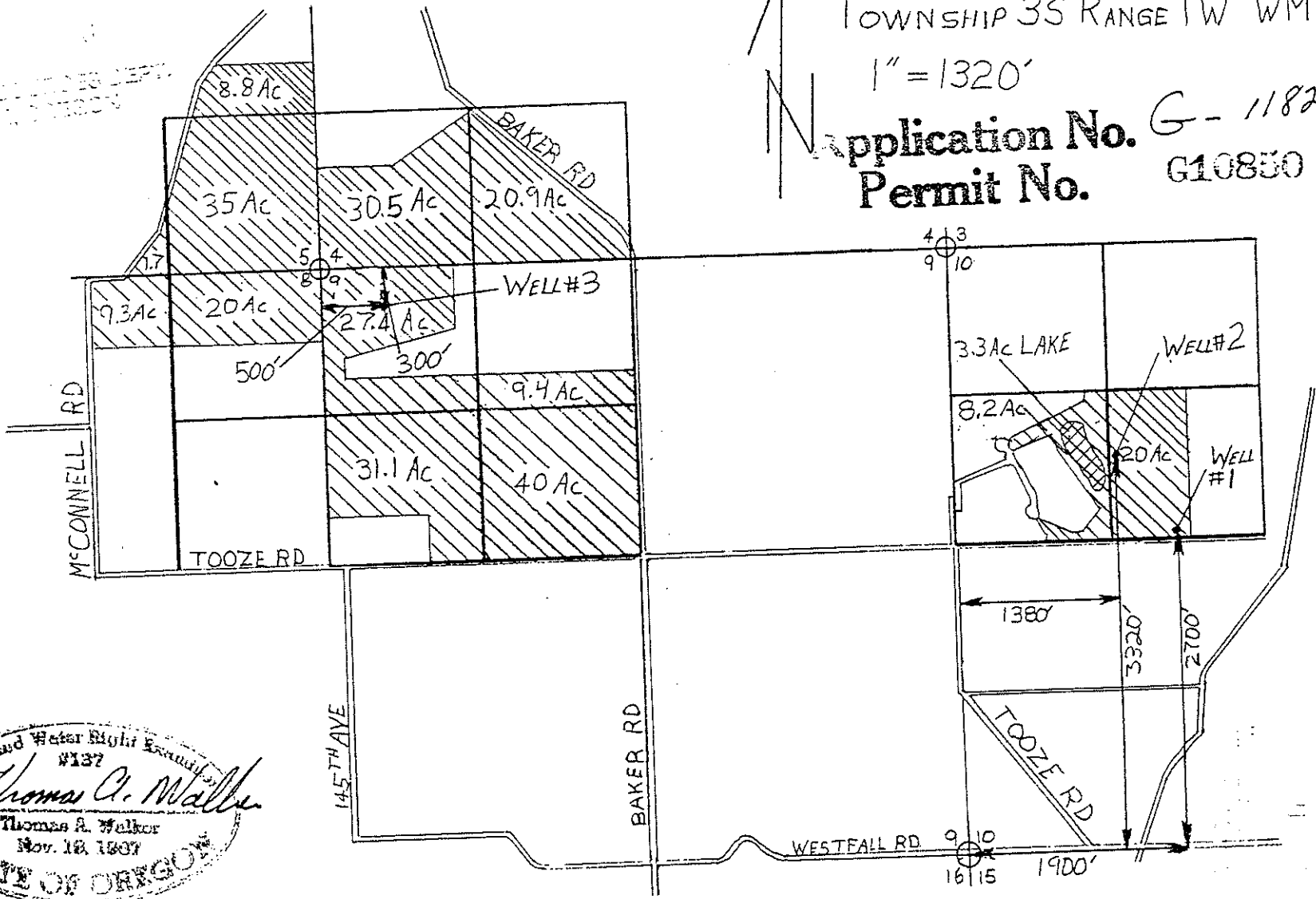
Water Resources Department  
William H. Young  
Director

7-11-88

WATER RIGHTS DEPT.  
STATE OF OREGON

TOWNSHIP 3S RANGE 1W WM  
1" = 1320'

Application No. G-11829  
Permit No. G10850



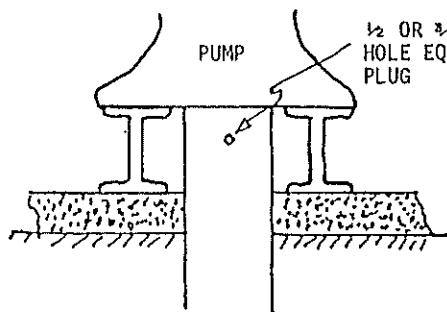
Correlated Water Right Examined  
#137  
*Thomas A. Walker*  
Thomas A. Walker  
Nov. 18, 1987  
STATE OF OREGON

HALVORSON MASON  
GROUND WATER APPROPRIATION APPLICATION  
JUNE 24, 1988      JOB#: 4-206-01-01

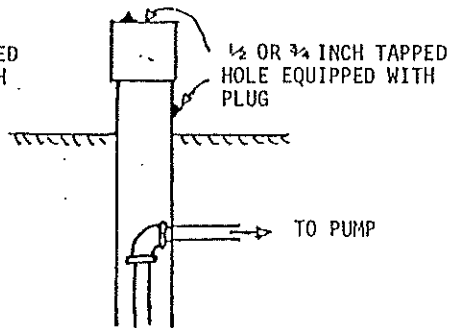
**WILSEY & HAM**  
ENGINEERING AND PLANNING SERVICES  
Public Improvements • Land Development • Transportation

11/18/88

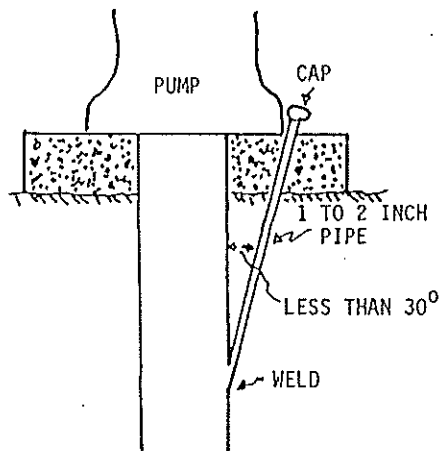
SUGGESTED METHODS OF INSTALLING ACCESS PORTS, PRESSURE GAUGES,  
AND AIR LINES FOR MEASURING WATER LEVELS IN WELLS



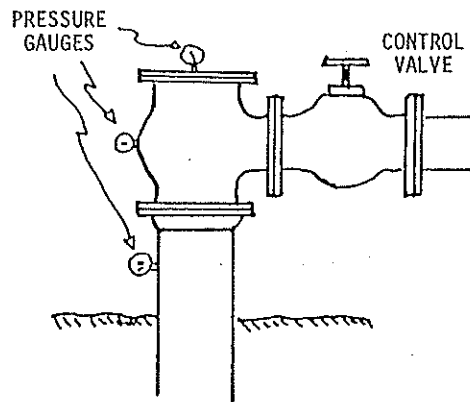
ACCESS PORT FOR MEASURING DEVICE



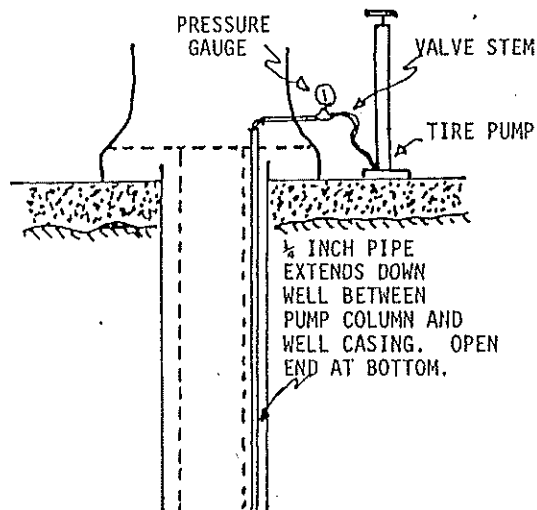
ACCESS PORT FOR MEASURING DEVICE



ACCESS PORT FOR MEASURING DEVICE



POSSIBLE LOCATION FOR PRESSURE GAUGES ON AN ARTESIAN WELL



AIR LINE INSTALLATION

AN AIR LINE INSTALLATION IS RECOMMENDED WHERE THE WATER LEVEL LIES AT A CONSIDERABLE DEPTH BELOW LAND SURFACE. THE AMOUNT OF AIR PRESSURE THAT CAN BE BUILT UP INSIDE THE AIR LINE WILL BE EQUAL TO THE DEPTH OF WATER STANDING ABOVE THE BOTTOM OF THE AIR LINE. THE EXACT DEPTH OF THE BOTTOM OF THE AIR LINE IS REQUIRED TO OBTAIN AN ACCURATE MEASUREMENT OF THE WATER LEVEL IN THE WELL. ONE POUND PER SQUARE INCH PRESSURE EQUALS 2.31 FEET OF WATER.

File G11829

Oregon

WATER  
RESOURCES  
DEPARTMENT

October 25, 1993

Halvorson-Mason  
PO Box 1449  
Portland, OR 97207

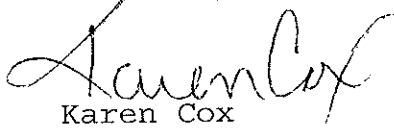
Dear Ms. Halvorson,

Please find enclosed your check in the amount of \$100.00 for an extension of time. We received the original request and the original check for the extension of time on September 30, 1993.

The letter you received regarding the October 1, 1993 deadline is a form letter. Clerical staff mail this reminder letter, if a "form C" has not been returned. Files are not checked for extension of time requests, as this would be a time consuming task.

I apologize for the miscommunication this letter caused. If you have any questions, please feel free to call me.

Sincerely,



Karen Cox  
Water Rights

enclosure



3850 Portland Rd NE  
Salem, OR 97310  
(503) 378-3739  
FAX (503) 378-8130





**HALVORSON-MASON**  
CONSTRUCTORS  
DIVISION OF HALVORSON-MASON CORPORATION  
PORTLAND, OREGON

UNITED STATES NATIONAL BANK  
OF OREGON  
MAIN BRANCH  
P.O. BOX 4412  
PORTLAND, OR 97208  
24-22/1230 - 10

69263

Oct 22, 1993

PAY TO THE ORDER OF WATER RESOURCES DEPT

\$ 100.00

**\$100 and 00/100**

DOLLARS

781584 11/01/93

MEMO \_\_\_\_\_

HALVORSON-MASON  
GENERAL ACCOUNT

*Krist Halvorson*

⑈069263⑈ ⑆123000220⑆ 010 0208 420⑈

# Application for Extension of Time

TO THE WATER RESOURCES DIRECTOR OF OREGON

I, HALVORSON-MASON CORPORATION **RECEIVED**  
Name  
P.O. BOX 1449 **SEP 22 1992**  
Mailing Address  
PORTLAND, OREGON 97207 **WATER RESOURCES DEPT.**  
City State Zip **SALEM, OREGON**

record owner of water permit No. G-10850, do hereby request that the time in which to:  
 complete the construction of works and/or purchase and installation of the equipment necessary to the use of water, which time now expires on October 1, 1992, be extended to October 1, 1993; and/or the time in which to  
 accomplish beneficial use of water to the full extent now intended under the terms of said permit, which time now expires on October 1, 1992, be extended to October 1, 1993.

I have accomplished the following described works and/or purchase and installation of equipment necessary to the use of water under said permit:

- (1) within the past year Installed pump on well #3, constructed pump house, installed tanks and measuring devices; placed 1450 feet of irrigation piping; irrigated 5 acres of prune trees. We are not able to complete the installation of the irrigation piping and use at this time, as we are in Year II of a 5 Year Farm Management Plan.
- (2) prior to this past year  
Drilled well #2 and put to beneficial use; drilled well #3, applied for Farm Management Plan, which was approved.
- (3) and have accomplished beneficial use of water to the extent of (IF FOR IRRIGATION, STATE HOW MANY ACRES HAVE BEEN IRRIGATED) Now irrigating 13.20 acres, including lake maintenance.

(If additional space is required, attach separate sheet)

HALVORSON-MASON CORPORATION by Kristi Halvorson

*Kristi Halvorson*  
(If signing for a corporation please identify your title)

Dated September 21, 1992

MAIL COMPLETED APPLICATION AND STATUTORY FEE OF \$100.00 FOR EACH PERMIT TO:

Water Resources Department  
 3850 Portland Road N.E.  
 Salem, Oregon 97310

#92170  
 9/22/92  
 100

OK  
 BL 10-1-23  
 JS

October 2, 1991

Halvorson-Mason Corporation  
PO Box 1449  
Portland OR 97207

REFERENCE: File G-11829

We received your application for extension of the time limits to complete construction and make complete application of water under Permit G-10850. We also have your check for \$100 for which our receipt number 78090 is enclosed.

The application indicates reasonable diligence toward completion of the proposed project. Therefore, the time limits to complete construction and make complete application of water are extended to ~~August 29, 1991.~~  
*10-1-92 per order*

If you have any questions, please contact the Water Rights Section at 378-3739.

TES:jh

Enclosure



9-20-91

G-11829

TELEPHONE DISCUSSION  
WITH KRISTY H.

THEY WILL HAVE WELL  
COMPLETED & IRRIGATION  
EQUIPMENT BY 10-1-91.  
SHE REQUESTED APPLICATION  
TO EXTEND USE OF H<sub>2</sub>O.

SENT THIS DATE

JES

# Application for Extension of Time

TO THE WATER RESOURCES DIRECTOR OF OREGON

I, HALVORSON-MASON CORPORATION Name  
P.O. Box 1449  
 \_\_\_\_\_ Mailing Address  
Portland, Oregon 97207  
 \_\_\_\_\_ City \_\_\_\_\_ State \_\_\_\_\_ Zip

RECEIVED  
 AUG 29 1991  
 WATER RESOURCES DEPARTMENT  
 SALT LAKE CITY, UTAH

record owner of water permit No. G-10850, do hereby request that the time in which to:  
 complete the construction of works and/or purchase and installation of the equipment necessary to the use of water, which time now expires on October 1, 1991, be extended to October 1, 1992; and/or the time in which to  
 accomplish beneficial use of water to the full extent now intended under the terms of said permit, which time now expires on October 1, 1991, be extended to October 1, 1992.

I have accomplished the following described works and/or purchase and installation of equipment necessary to the use of water under said permit:

- (1) within the past year Preparation work for the purpose of drilling well #3, water witching and extensive clearing of land and roughing in access road to well site, due to the property being land locked. The drilling contractor would like to drill the domestic
- (2) prior to this past year Drilled well #2, installed pump, pump house and constructed (over) → all work necessary to determine water elevations and measuring devices suitable to keep complete records of ground water amounts withdrawn.
- (3) and have accomplished beneficial use of water to the extent of (IF FOR IRRIGATION, STATE HOW MANY ACRES HAVE BEEN IRRIGATED) Irrigating 8.20 acres including lake maintenance and aesthetics.

(If additional space is required, attach separate sheet)

HALVORSON-MASON CORPORATION by Kristi Halvorson V-Pres.

*Kristi Halvorson*  
 \_\_\_\_\_  
 (If signing for a corporation please identify your title)

Dated August 27, 1991

8/29/91  
 # 100.00  
 # 78090

MAIL COMPLETED APPLICATION AND STATUTORY FEE OF \$100.00 FOR EACH PERMIT TO:

Water Resources Department  
 3850 Portland Road N.E.  
 Salem, Oregon 97310

(1) cont.:

well on the property before the irrigation well is drilled to check for any interference. Before the domestic well is drilled, the house and septic tank location had to be determined, which has been done and now we are ready for the domestic well to be drilled. Our contractor is backlogged and won't be able to do it until mid September, which is why this extension is important.

Thank You.

# Application for Extension of Time

TO THE WATER RESOURCES DIRECTOR OF OREGON

I, HALVORSON-MASON CORPORATION  
Name  
P.O. Box 1449  
Mailing Address  
Portland, Oregon 97207  
City State Zip

record owner of water permit No. G-10850, do hereby request that the time in which to:  
 complete the construction of works and/or purchase and installation of the equipment necessary to the use of water, which time now expires on October 1, 1991, be extended to October 1, 1992; and/or the time in which to  
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- (3) and have accomplished beneficial use of water to the extent of (IF FOR IRRIGATION, STATE HOW MANY ACRES HAVE BEEN IRRIGATED) Irrigating 8.20 acres including lake maintenance and aesthetics.

(If additional space is required, attach separate sheet)

HALVORSON-MASON CORPORATION by Kristi Halvorson V-Pres.

*Kristi Halvorson*  
(If signing for a corporation please identify your title)

Dated August 27, 1991

MAIL COMPLETED APPLICATION AND STATUTORY FEE OF \$100.00 FOR EACH PERMIT TO:

Water Resources Department  
 3850 Portland Road N.E.  
 Salem, Oregon 97310

(1) cont.:

well on the property before the irrigation well is drilled to check for any interference. Before the domestic well is drilled, the house and septic tank location had to be determined, which has been done and now we are ready for the domestic well to be drilled. Our contractor is backlogged and won't be able to do it until mid September, which is why this extension is important.

Thank You.





## Water Resources Department

3850 PORTLAND ROAD NE, SALEM, OREGON 97310

PHONE 378-3739

December 6, 1990

Halvorson-Mason Corporation  
P.O. Box 1449  
Portland, OR 97207

Reference File: G-11829

Your application for extension of the time limit to complete construction under the terms of your Permit G-10850 has been received. We also have your check for \$100.

The application indicates reasonable diligence to complete the proposed project; therefore, the time limit to complete construction is being extended to October 1, 1991.

Extensions of time are limited to one year. If further extensions beyond October 1, 1991 are needed you should make another request at that time.

Sincerely,

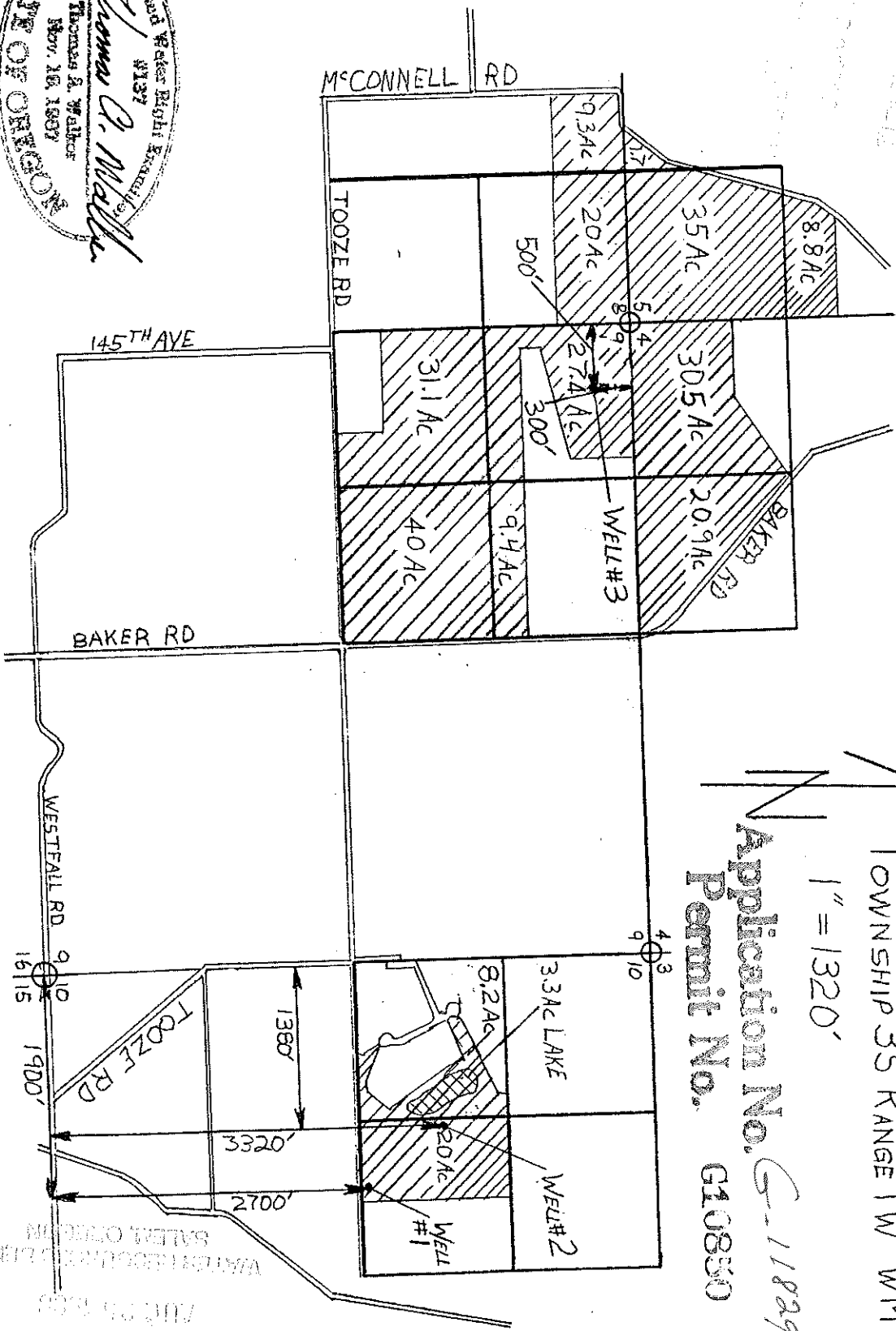
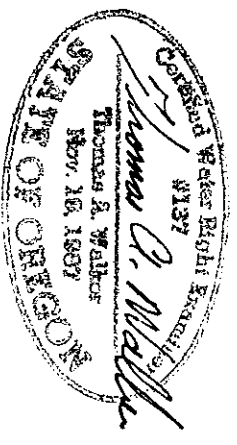
Steven P. Applegate, Manager  
Application/Permit Section

receipt enclosed

SPA:jh

RECEIVED

TOWNSHIP 35 RANGE 1W WM  
1" = 1320'  
Application No. G-11829  
Permit No. G10850



HALVORSON MASON  
GROUND WATER APPROPRIATION APPLICATION  
JUNE 24, 1988 JOB#: 4-206-01-01

**WILSEY & HAM**  
ENGINEERING AND PLANNING SERVICES  
Public Improvements • Land Development • Transportation

G 11829

9-9-91

TELEPHONE DISCUSSION  
WITH K. HALVORSON.

I TOLD HER TO WAIT UNTIL  
10-1-91 BEFORE SUBMITTING  
APPLICATION.

THEY SHOULD PURCHASE PIPE  
& HEADS, IF WELL 3 IS NOT DRILLED  
IN TIME.

ANOTHER FIRM SENT TO  
THEM:

AE

P.S.

PROBABLY NO EXTENSION IF  
ADDITIONAL INFO IS NOT  
SUBMITTED.

NUMBER 80421

Check 100 NO            Cash           

- Surface Application
- Reservoir Application
- Ground Water Application
- Transfer Application
- Power Claim
- Hydroelectric Examination
- Hydroelectric License
- Copying
- Assignment
- Extension of Time \$100<sup>00</sup>
- Other
- P-6
- Quadrangle
- Basin
- Protest
- Constructors Examination
- Constructors License
- Adjudication

## HALVORSON-MASON WATER PERMIT FOR IRRIGATION

In 1987 we had 262 acres of land that was rezoned Exclusive Farm Use from Rural Residential, after being in the land use courts for 10 years. The land was not good farmland (red, clay soils) and the decision to zone it Exclusive Farm Use was a political one to create more open space. The land was difficult to sell. We decided to apply for a water permit, as we figured we would need one to farm or use the land. We received one for 3 wells for irrigation and lake maintenance in 1989 with a lot of conditions.

Our hope was to sell the land for a golf course, but that didn't work. We then decided to sell the land off in original lots of record. In as much as we knew there were some concerns of water in the area, we hoped we'd be able to sell the land without irrigation. In 1990, the land began to slowly sell. By May of this year, we still had about 100 acres left, and realized we would need another extension on the well permit. Still hopeful to dispose more land without irrigation requirements, we felt it was better to wait out the sale of the land without arbitrarily digging the well because we may not have needed to use it.

By this summer, we had 54 acres left: a 10 acre parcel, a 24 acre parcel and a 20 acre parcel. We realized that the 10 acre parcel had to have irrigation because it was too small to farm unirrigated and pass the county's farm management test, and the 24 acre parcel, adjacent to the 10 acres, needed irrigation because it is so heavily wooded there also is too little land to pass the county's farm management test. We received a farm management approval on the 20 acres, so irrigation was not needed to sell it.

The first of July we notified our well digger, Doug Delano of Arrow Drilling, that we needed the well dug between the 10 and 24 acre parcels. His work load was such that he couldn't get to it until the end of August. But the 10 acres is a quarter mile from the highway and we needed to plug a road through the heavily wooded 24 acres to get to the 10 acres. We also needed to clear the 10 acres, which was impenetrable with blackberry bushes.

It became apparent that we were going to be cutting it tight, putting the well in before October 1st. The well digger talked to the Water Resources Department about a 15 day extension so he could drill the domestic well first (to check for any interference) and they told him that we should go ahead and apply for a year extension. We requested an extension for the construction of the well on August 27th, and on September 9, the Water Resources Department called saying the extension could not be approved because nothing had been done this year to begin construction on the well. Buying irrigation pipe could count, and we should reapply on October 1st, but there was no guarantee that the extension would be approved. Nor was there any guarantee that an extension for beneficial use would be approved.

Our well digger finally got onto the 10 acres this week and will have the well dug by October 1st. We will need an extension on the beneficial use as it will take time to put in the irrigation system.

HALVORSON-MASON  
CONSTRUCTORS  
DIVISION OF HALVORSON-MASON CORPORATION



5 MT. JEFFERSON TERRACE  
LAKE OSWEGO, OREGON 97035

PHONE { AREA CODE 503  
636-0440

*Mailing Address*  
P.O. BOX 1449  
PORTLAND, OREGON 97207 - 1449

JUL 28 1991  
MAIL ROOM  
PORTLAND, OREGON

July 18, 1991

Dave Marcoe  
Water Resources Department  
3850 Portland Road NE  
Salem, Oregon 97310

Re: Water Permit No. G10850  
Application G-11829

Dear Mr. Marcoe:

This letter is written to confirm the telephone conversation between myself and you on Monday afternoon, July 15, 1991. The telephone conversation was to verify the fact that our permit file was in order and that we have completed well no. 2 and had asked for and received an extension of time to complete construction of works to October 1, 1991 and accomplish beneficial use of water to October 1, 1992.

I stated to you that we were now ready to begin digging well no. 3 in 3S1W Section 9, and you agreed that everything was in order for us to proceed.

Yours Very Truly,

Lloyd W. Lea  
Halvorson-Mason Corp.

LWL/kah

# Application for Extension of Time

TO THE WATER RESOURCES DIRECTOR OF OREGON

RECEIVED  
DEC 3 1990  
WATER RESOURCES DEPT.  
SALEM, OREGON

I, HALVORSON-MASON CORPORATION  
Name  
P.O. Box 1449  
Mailing Address  
Portland, Oregon 97207  
City State Zip

record owner of water permit No. G-10850, do hereby request that the time in which to:  
 complete the construction of works and/or purchase and installation of the equipment necessary to the use of water, which time now expires on October 1, 1990, be extended to October 1, 1991; and/or the time in which to  
 accomplish beneficial use of water to the full extent now intended under the terms of said permit, which time now expires on October 1, 1991, be extended to October 1, 1992

I have accomplished the following described works and/or purchase and installation of equipment necessary to the use of water under said permit:

- (1) within the past year Drilled well #2, installed pump, pump house and constructed all works necessary to determine water elevations and measuring devices suiteable to keep complete records of groundwater amounts withdrawn.
- (2) prior to this past year \_\_\_\_\_
- (3) and have accomplished beneficial use of water to the extent of (IF FOR IRRIGATION, STATE HOW MANY ACRES HAVE BEEN IRRIGATED) Irrigating 8.20 acres including lake maintenance and aesthetics.

(If additional space is required, attach separate sheet)

Kristi Halvorson  
(If signing for a corporation please identify your title)  
Kristi Halvorson Vice-President

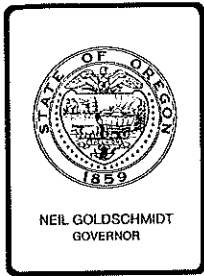
Dated November 28, 1990

MAIL COMPLETED APPLICATION AND STATUTORY FEE OF \$100.00 FOR EACH PERMIT TO:

Water Resources Department  
3850 Portland Road N.E.  
Salem, Oregon 97310

12-3-90  
\$100.00  
69602

*Extensions of time are limited to one year. If further + extension beyond 10-1-91 are needed you should make another request at that time.*  
*OK B to 10-1-91*



## Water Resources Department

3850 PORTLAND ROAD NE, SALEM, OREGON 97310

PHONE 378-3739

December 6, 1990

Halvorson-Mason Corporation  
P.O. Box 1449  
Portland, OR 97207

Reference File: G-11829

Your application for extension of the time limit to complete construction under the terms of your Permit G-10850 has been received. We also have your check for \$100.

The application indicates reasonable diligence to complete the proposed project; therefore, the time limit to complete construction is being extended to October 1, 1991.

Extensions of time are limited to one year. If further extensions beyond October 1, 1991 are needed you should make another request at that time.

Sincerely,

Steven P. Applegate, Manager  
Application/Permit Section

receipt enclosed

SPA:jh



RECEIVED

NOV - 8 1990

WATER RESOURCES DEPT  
SALEM, OREGON

B

STATE OF OREGON  
Office of the Water Resources Director  
Salem, Oregon 97310

G 11829

According to the terms of Permit No. G 10850,  
construction work was required to be completed on or before  
October 1, 1990.

A blank upon which to notify this office of the completion  
of such work is attached to your permit. If the work has been  
completed, you should promptly fill out and forward this notice.  
If the work was not completed but has been prosecuted with  
reasonable diligence, an application for extension of time may  
be submitted.

If the work has been abandoned or has not been prosecuted  
with reasonable diligence, notice to this effect together with  
authority to cancel the permit would be greatly appreciated.

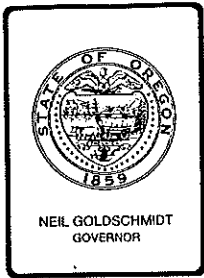
Form 690-10-01

OCT 1990

I WOULD LIKE TO MAKE  
APPLICATION FOR AN EXTENSION  
OF TIME FOR PERMIT NO. G-10850  
AS STATED IN THE ABOVE CARD

Send X  
from [Signature]

LLOYD LEA  
HALVORSON-MASON CORP.  
P.O. BOX 1449  
PORTLAND, OR 97207



## Water Resources Department

3850 PORTLAND ROAD NE, SALEM, OREGON 97310

PHONE 378-8455

February 20, 1990


Kristi Halvorson  
Halvorson-Mason Corp.  
PO Box 1449  
Portland, Oregon 97207

Dear Ms. Halvorson:

I am writing to remind you of special provisions of your water right (Permit G-10850).

Enclosed is a copy of the permit. I would like to draw your attention to conditions 2 and 3. They relate to initial water levels at the several wells and their determination by the Water Resources Director. Please contact me when the wells are complete so I can inspect the wells and make the determinations. I realize that the wells may not be complete for some time yet.

Sincerely,

  
Donn Miller  
Hydrogeologist

DM/dm

Enclosure

cc: Application File G-11829

STATE OF OREGON

COUNTY OF CLACKAMAS

PERMIT TO APPROPRIATE THE PUBLIC WATERS

HALVORSON-MASON CORPORATION  
PO. BOX 1449  
PORTLAND, OREGON 97207

503-636-0440

is hereby issued a permit to use groundwater from THREE WELLS for IRRIGATION OF 262.3 ACRES & LAKE MAINTENANCE FOR AESTHETIC PURPOSES. The permit to the use of these waters has been issued under Application G-11829 with a date of priority of JUNE 30, 1988. The permit is limited to not more than 3.33 CUBIC FEET PER SECOND, BEING 1.65 CFS FROM EACH OF WELLS 1 AND 2 WITH ANY DEFICIENCY FROM WELLS 1 AND 2 TO BE MADE UP BY NOT MORE THAN 1.65 CFS FROM WELL 3 FOR IRRIGATION AND 0.02 CFS FROM EACH OF WELLS 1 AND 2, WITH ANY DEFICIENCY FROM WELLS 1 AND 2 TO BE MADE UP BY NOT MORE THAN 0.02 CFS FROM WELL 3 FOR LAKE MAINTENANCE FOR AESTHETIC PURPOSES or equivalent amounts in case of rotation measured at the wells.

The wells are located as follows:

well (1) SE 1/4 NW 1/4, Section 10, T 3S, R 1W, WM;  
2700 FEET NORTH & 1900 FEET EAST FROM SW CORNER, SECTION 10.

well (2) SE 1/4 NW 1/4, Section 10, T 3S, R 1W, WM;  
3320 FEET NORTH & 1380 FEET EAST FROM SW CORNER, SECTION 10.

well (3) NW 1/4 NW 1/4, Section 9, T 3S, R 1W, WM;  
300 FEET SOUTH & 500 FEET EAST FROM NW CORNER, SECTION 9.

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 use of water under this permit shall be limited to appropriation of water only to the extent that use of water from the wells does not impair or substantially interfere with prior surface water rights as well as prior ground water rights of others and shall be further limited to conditions as follows:

- 1) Use of water from any well, as allowed herein, shall be stopped, if any such well displays:
  - A) an average water level decline of three (3) or more feet per year for five (5) consecutive years, or
  - B) a water level decline of fifteen (15) or more feet in fewer than five (5) consecutive years, or
  - C) a water level decline of twenty-five (25) feet or more, or

- D) an hydraulic interference decline of twenty-five (25) or more feet in any neighboring well providing water for uses exempt from permit requirements or wells covered by prior rights.
- 2) Use of water from any well, as allowed herein, shall not commence until the initial water levels are determined at each well.
  - 3) The Water Resources Director shall determine the initial and subsequent water levels from which the previously cited declines are referenced. As much as possible, those levels shall reflect annual high levels which are usually found in the Spring of each year.

The use of water allowed under this permit shall conform to such reasonable rotation system as may be ordered by the proper state officer.

The place of use is as follows:

	ACRES	1/4 1/4	SECTION	TOWNSHIP	RANGE, WM
irrigation	30.50	SW SW	4	3S	1W
irrigation	20.90	SE SW	4	3S	1W
irrigation	8.80	NE SE	5	3S	1W
irrigation	1.70	SW SE	5	3S	1W
irrigation	35.00	SE SE	5	3S	1W
irrigation	20.00	NE NE	8	3S	1W
irrigation	9.30	NW NE	8	3S	1W
irrigation	9.40	NE NW	9	3S	1W
irrigation	27.40	NW NW	9	3S	1W
irrigation	31.10	SW NW	9	3S	1W
irrigation	40.00	SE NW	9	3S	1W
irrigation	8.20	SW NW	10	3S	1W
irrigation	20.00	SE NW	10	3S	1W
aesthetics		SW NW	10	3S	1W

Total: 262.30 acres

The wells shall be constructed in accordance with the General Standards for the Construction and Maintenance of Water Wells in Oregon. The works constructed shall include air lines and pressure gauges or access port for measuring lines, adequate to determine water level elevations in the wells at all times. The permittee shall install and maintain weirs, meters, or other suitable measuring devices, and shall keep complete records of the amounts of ground water withdrawn.

Actual construction work shall begin on or before January 9, 1990 and shall be completed on or before October 1, 1990. Complete application of the water to the use shall be made on or before October 1, 1991.

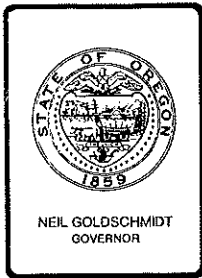
Page 3

This permit is for the beneficial use of water. 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. It is possible that the land use you propose may not be allowed if it is not in keeping with the goals and the acknowledged plan. Your city or county planning agency can advise you about the land-use plan in your area.

Issued this date, January 9, 1989.

---

Water Resources Department  
William H. Young  
Director



## Water Resources Department

3850 PORTLAND ROAD NE, SALEM, OREGON 97310

PHONE 378-3066

January 18, 1989

Halvorson-Mason Corporation  
PO Box 1449  
Portland, OR 97207

Gentlemen:  
REFERENCE: File G-11829

ENCLOSED: Permit G-10850

### PLEASE READ THE FOLLOWING INSTRUCTIONS CAREFULLY

Your permit has been recorded in this office, but you should hold the original permit as evidence of your water right. If the land is sold, an assignment to the new owner must be recorded in this office. Assignment blanks will be furnished upon request.

The permit fixes time limits for beginning of construction, completion of construction and complete application of water to beneficial use. The law requires that you begin actual construction within one year from the date of issuance of the permit or your right will be lost. The Water Resources Director is authorized to extend the time for completion of construction and for complete application of water upon proper showing, but has no authority to extend the time limit for beginning of construction.

Forms A, B and C may be attached for submitting (A) Notice of Beginning of Construction, (B) Notice of Completion of Construction and (C) Notice of Complete Application of Water. If your application has stated that construction has already been started, or that construction work is completed, or that complete application of water has been made, only the required forms will be attached.

The start of the drilling operation or other means of constructing the well will be considered as beginning of construction. If no canal system or other permanent type of distribution works is employed, the acquisition and installation of all the machinery or equipment necessary for the project will be considered as completion of construction.

When complete application of water has been made, Form C should be submitted as the first step in proof of appropriation. When proof satisfactory to the Water Resources Director has been made, the right will be confirmed by issuance of a certificate. The certificate will limit the right to the extent that water has been applied to beneficial use in accordance with the terms of the permit.

The permit requires that an access port or other installation be provided to allow the measurement of the water level within the well at any time. Sketches of suggested methods of installation are attached.

Sincerely,

*William H. Young*  
WILLIAM H. YOUNG  
Director

WHY:wpc  
enclosures  
0032B/1



## STATE OF OREGON

## INTEROFFICE MEMO

TO:

Fred Lissner

DATE:

January 11, 1989

FROM:

Donn Miller <sup>DM</sup>

SUBJECT:

Special Conditioning of a Permit for Application G-11829

THE APPLICATION. The Water Resources Department filed Application G-11829 on June 30, 1988 in the name of the Halvorson-Mason Corporation of Portland. The application sought 3.33 cfs from three wells for irrigation of 262 acres and for lake maintenance for aesthetic purposes. The water source was ground water from basalt wells in a location just west of Wilsonville.

THE PROBLEM. Ground water from basalt in the Wilsonville area has shown water level declines in wells in response to withdrawals for permitted uses. The wells cited in the application have not been drilled. Their proposed locations seem to have little or no declines due to current use. The probability is very high that the use cited in the application would result in water level declines which would affect existing users.

APPLICATION PROCESSING. In order to avoid probable user conflicts, the Department worked with the applicant, suggesting three options. They were: 1) the applicant could withdraw the application, 2) the applicant and department could craft special permit conditions, or 3) staff could forward the application to the commission for its action, which could require a hearing on the application. After a meeting, several letter exchanges and telephone calls, the applicant accepted special conditions which the department proposed. The department issued a permit for the requested quantity of water on January 9, 1989.

THE SPECIAL CONDITIONS. The special conditions are specific and allow the department some near-automatic controls on pumpage under the permit. In short, the conditions prescribe unacceptable water level decline rates and total declines at the permitted wells as well as an unacceptable amount of hydraulic interference at neighboring wells. When the limits are exceeded, pumpage shall be stopped. The precise special condition language is shown on the back of this sheet.

THE FUTURE. Special permit conditions such as these should be applied to other applications in this sensitive ground water environment. That is the intent for new applications in the Wilsonville area. The range of special conditions is unlimited. However, the use of certain conditions in certain areas should become more or less standard. If conditions become a norm in an area, they will become more readily accepted by applicants.

1) Use of water from any well, as allowed herein, shall be stopped, if any such well displays:

A) an average water level decline of three (3) or more feet per year for five (5) consecutive years, or

B) a water level decline of fifteen (15) or more feet in fewer than five (5) consecutive years, or

C) a water level decline of twenty-five (25) or more, or

D) an hydraulic interference decline of twenty-five (25) or more feet in any neighboring well providing water for uses exempt from permit requirements or wells covered by prior rights.

2) Use of water from any well, as allowed herein, shall not commence until the initial water levels are determined at each well.

3) The Water Resources Director shall determine the initial and subsequent water levels from which the previously cited declines are referenced. As much as possible, those levels shall reflect annual high levels which are usually found in the Spring of each year.





## Water Resources Department

3850 PORTLAND ROAD NE, SALEM, OREGON 97310

PHONE 78-3066

December 30, 1988

Thomas A Walker, P.E.  
Wilsey & Ham Engineering  
1099 S.W. Columbia  
Portland, OR 97201

REFERENCE: File G-11829

This is to acknowledge your letter of December 23, 1988, advising that the Halvorson-Mason Corporation has elected to proceed with their Application G-11829 and that they agree with the special requirements shown on the draft permit sent to you with our letter of October 26, 1988.

This is to also acknowledge the legal descriptions of the properties submitted by Lloyd W. Lea with his letter of October 14, 1988.

The application is now in satisfactory form and is being placed with the group to be considered for approval.

Sincerely,

WAYNE J. OVERCASH  
Water Rights Specialist

WJO

cc: Lloyd Lea

**WILSEY & HAM**  
ENGINEERING AND PLANNING SERVICES  
Public Improvements • Land Development • Transportation

1099 S.W. Columbia  
Portland, Oregon 97201  
(503) 227-0455

December 23, 1988

Mr. Donn Miller  
Oregon Water Resources Dept.  
3850 Portland Road, N.E.  
Salem, Oregon 97310

RECEIVED

DEC 27 1988

WATER RESOURCES DEPT.  
SALEM, OREGON

**Re: File G-11829 for Halverson-Mason Corp.**

Dear Donn:

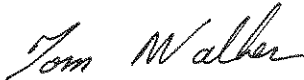
Thank you for your continued assistance in the Halverson-Mason water rights application. After a lengthy and careful review the Halverson-Mason Corporation has elected to proceed with their application and agree with the special requirements shown on the draft ground water permit that you submitted on October 26, 1988.

In your letter of October 26, 1988 you asked about the Clackamas County comprehensive plan designation. Halverson-Mason Corporation as determined that the intended land use associated with the referenced water rights application, is allowed under the Clackamas County comprehensive plan.

Donn, please review the Halverson-Mason water right file and contact Lloyd Lea (636-0440) or me with any questions or requirements. Again, we sincerely appreciate your assistance and have enjoyed working with you on this complicated application.

Very truly yours,

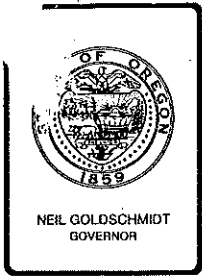
WILSEY & HAM PACIFIC



Thomas A. Walker, P.E.  
Project Manager

TAW:rs

cc: Lloyd Lea



## Water Resources Department

3850 PORTLAND ROAD NE, SALEM, OREGON 97310

PHONE 378-8456

November 17, 1988

Mr. Tom A. Walker  
Wilsey & Ham Engineering  
1099 S.W. Columbia  
Portland, OR 97201

RE: File G-11829 for Halvorson-Mason Corporation

Dear Tom:

Per your telephone request from last week, I am sending you observation well data in the area of the Halvorson-Mason application. You indicated that Mr. Halvorson wished to see this information before proceeding with a decision on proposed permit conditioning. Water well reports are appended to the data sheets. Included is information for the following wells:

Skeeters	T3S/R1W-05caa
Langston	T3S/R1W-08bba
Risberg	T3S/R1W-09adc
Pamouskis	T3S/R1W-10ccd
BPA	T3S/R1W-11bac
Dammasch	T3S/R1W-15cac

Please recall that I await your answer to the land use questions concerning this application which I posed in my October 26, 1988 letter.

Sincerely,

*DM*

Donn Miller  
Hydrogeologist

DM:dm  
enclosures

-Don Miller

Mtg w/ Tom Walk & Lloyd Lea  
(of Halverson-Mason)

re: Appl B-11829

11/7/85

Tom asked many questions about ground water in the area.

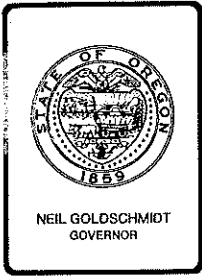
In general, being distant from other users will help maintain use as proposed.

Some vertical separation potential exists to reduce contact with other users by deeply casing & sealing.

Tom wondered if agreeing to deeply case & seal would help get past the special conditions. I said that it was doubtful.

Owner is concerned that accepting the conditions will reduce the ~~market~~ marketability of the property. (He plans to sell it to someone else for development to irrigation or golf course etc.)

Tom may write proposed alternate conditions.



Wa  
3850

PHONE MEMO	TO	Donn Miller	DATE	11-4	TIME	9:32 AM								
	FROM	Tom Walker	AREA CODE											
	OF		NO.	227	0455									
			EXT.											
	re:	Appl. 6-11829												
		Made appt to discuss the 10/26/88 letter												
		on permit conditions.												
		Appt set for 10:00 11/7/88 at WR Bldg												
			SIGNED	[Signature]										
	PHONED	<input checked="" type="checkbox"/>	CALL BACK	<input checked="" type="checkbox"/>	RETURNED CALL	<input type="checkbox"/>	WANTS TO SEE YOU	<input type="checkbox"/>	WILL CALL AGAIN	<input type="checkbox"/>	WAS IN	<input type="checkbox"/>	URGENT	<input type="checkbox"/>

3-8456

Mr. Tom A. Walker  
Wilsey & Ham Engineering  
1099 S.W. Columbia  
Portland, OR 97201

RE: File G-11829 for Halvorson-Mason Corporation

Dear Tom:

You may recall that we spoke last month about the processing of this application. In that conversation I said that I had looked at a number of alternatives and would be discussing those soon with my superiors. This letter will outline the processing course. Please share it with the applicant.

In our first conversation which was prior to the June filing, we talked briefly about the ground water conditions in the Wilsonville/ East Parrett Mountain area. I indicated that the area relies upon ground water from basalt rocks. In the Department's experience, large withdrawals, such as the one now proposed, lead to water level declines in wells. A number of wells in the area are known to show these declines. The reason for these declines is the fact that ground water storage is reduced by the imbalance between recharge and discharge. As lava flows, basalt rocks have little porosity and a layered structure. This structure acts to reject much of the potential recharge (local precipitation), making them sensitive to withdrawals. Water level declines often result in the failure of existing wells and well pump systems. Such failures are usually remedied by well deepenings and pump lowerings. I ended our conversation by saying that I was concerned about large withdrawals in the area but that there was no restriction on filing an application.

In our September conversation, I indicated that I would like to talk the applicant out of seeking a permit. In our jargon, that would mean withdrawing the application. You said that the applicant was aware of my concern in the first conversation but wished to proceed with application processing. We can certainly do that but I would again suggest that withdrawing the application might be wise from the point of view of existing users, the highest use of the

Mr. Tom Walker  
October 26, 1988  
Page 2

available resource, and the applicant's financial risk.

Enclosed is a draft permit for application G-11829. If the applicant is willing to accept the terms of the draft permit, I am prepared to recommend that the Water Resources Director issue the permit. The terms of the permit are standard except for several "damage control" conditions. Those conditions are underlined for your attention. The purpose of those conditions is to minimize the impact that withdrawals would have on the resource and other users. I think that those conditions are fairly straightforward. If not, please contact me for more information.

If the conditions, less some minor changes, are not acceptable to the applicant, I will forward the application to the Water Resources Commission for its action. Hearing authorization would be a probable outcome. The final outcome of a hearing is uncertain. The earliest that the Commission could be approached for this purpose is at its scheduled meeting on December 9, 1988 in Salem. I would need to know that the conditions were unacceptable by about November 14, in order to have time to prepare the necessary staff report for the December meeting. Final resolution on the matter would require several months.

I have a couple of land use questions which pertain to the application. First, does the current Clackamas County comprehensive plan allow the contemplated land use that the applicant wishes to make with the water? Second, does the contemplated use require a plan amendment or exception?

Please advise at your earliest convenience.

Sincerely,

*Donn Miller*

Donn Miller  
Hydrogeologist

DM:dm  
enclosure

STATE OF OREGON  
COUNTY OF CLACKAMAS

DRAFT

PERMIT TO APPROPRIATE THE PUBLIC WATERS

HALVORSON-MASON CORPORATION  
PO. BOX 1449  
PORTLAND, OREGON 97207

503-636-0440

is hereby issued a permit to use groundwater from THREE WELLS for IRRIGATION OF 262.3 ACRES & LAKE MAINTENANCE FOR AESTHETIC PURPOSES. The permit to the use of these waters has been issued under Application G-11829 with a date of priority of JUNE 30, 1988. The permit is limited to not more than 3.33 CUBIC FEET PER SECOND, BEING 1.65 CFS FROM EACH OF WELLS 1 AND 2 WITH ANY DEFICIENCY FROM WELLS 1 AND 2 TO BE MADE UP BY NOT MORE THAN 1.65 CFS FROM WELL 3 FOR IRRIGATION AND 0.02 CFS FROM EACH OF WELLS 1 AND 2, WITH ANY DEFICIENCY FROM WELLS 1 AND 2 TO BE MADE UP BY NOT MORE THAN 0.02 CFS FROM WELL 3 FOR LAKE MAINTENANCE FOR AESTHETIC PURPOSES or equivalent amounts in case of rotation measured at the wells.

The wells are located as follows:

well (1) SE 1/4 NW 1/4, Section 10, T 3S, R 1W, WM;  
2700 FEET NORTH & 1900 FEET EAST FROM SW CORNER, SECTION 10.

well (2) SE 1/4 NW 1/4, Section 10, T 3S, R 1W, WM;  
3320 FEET NORTH & 1380 FEET EAST FROM SW CORNER, SECTION 10.

**DRAFT**

Page 2

- D) an hydraulic interference decline of twenty-five (25) or more feet in any neighboring well providing water for uses exempt from permit requirements or wells covered by prior rights.
- 2) Use of water from any well, as allowed herein, shall not commence until the intitial water levels are determined at each well.
- 3) The Water Resources Director shall determine the initial and subsequent water levels from which the previously cited declines are referenced. As much as possible, those levels shall reflect annual high levels which are usually found in the Spring of each year.

The use of water allowed under this permit shall conform to such reasonable rotation system as may be ordered by the proper state officer.

The place of use is as follows:

	ACRES	1/4 1/4	SECTION	TOWNSHIP	RANGE, WM
irrigation	30.50	SW SW	4	3S	1W
irrigation	20.90	SE SW	4	3S	1W
irrigation	8.80	NE SE	5	3S	1W
irrigation	1.70	SW SE	5	3S	1W
irrigation	35.00	SE SE	5	3S	1W
irrigation	20.00	NE NE	8	3S	1W
irrigation	9.30	NW NE	8	3S	1W



**DRAFT**

Page 3

This permit is for the beneficial use of water. 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. It is possible that the land use you propose may not be allowed if it is not in keeping with the goals and the acknowledged plan. Your city or county planning agency can advise you about the land-use plan in your area.

Issued this date, \_\_\_\_\_.

---

Water Resources Department  
William H. Young  
Director

# Application for Extension of Time

RECEIVED

TO THE WATER RESOURCES DIRECTOR OF OREGON

OCT 1 1991

I, HALVORSON-MASON CORPORATION  
Name  
P.O. Box 1449  
Mailing Address  
Portland, Oregon 97207  
City State Zip

record owner of water permit No. G-10850, do hereby request that the time in which to:

- complete the construction of works and/or purchase and installation of the equipment necessary to the use of water, which time now expires on October 1, 19<sup>1</sup>, be extended to October 1, 19<sup>2</sup>; and/or the time in which to
- accomplish beneficial use of water to the full extent now intended under the terms of said permit, which time now expires on October 1, 19<sup>1</sup>, be extended to October 1, 19<sup>2</sup>.

I have accomplished the following described works and/or purchase and installation of equipment necessary to the use of water under said permit:

- (1) within the past year Access road to Well #3 completed; Well #3 has been drilled and capped, and is ready to receive pump, etc.. No irrigation has been placed as yet, because the Farm Management Plan has not been approved.
- (2) prior to this past year Drilled well #2, installed pump, pump house and constructed all work necessary to determine water elevations and measuring devices suitable to keep complete records of ground water amounts withdrawn.
- (3) and have accomplished beneficial use of water to the extent of (IF FOR IRRIGATION, STATE HOW MANY ACRES HAVE BEEN IRRIGATED) Now irrigating 8.20 acres, including lake maintenance.

(If additional space is required, attach separate sheet)  
HALVORSON-MASON CORPORATION by Kristi Halvorson

*Kristi Halvorson*  
(If signing for a corporation please identify your title)

Dated September 30, 1991

MAIL COMPLETED APPLICATION AND STATUTORY FEE OF \$100.00 FOR EACH PERMIT TO:

Water Resources Department  
3850 Portland Road N.E.  
Salem, Oregon 97310

8-29-91  
\$100  
#78090

OK  
BC 10-1-92  
JCS

RECEIVED

**HALVORSON-MASON**  
CONSTRUCTORS  
DIVISION OF HALVORSON-MASON CORPORATION

10/18/88  
WASHINGTON'S NEWS  
CLUB OREGON



5 MT. JEFFERSON TERRACE  
LAKE OSWEGO, OREGON 97035

PHONE { AREA CODE 503  
636-0440

*Mailing Address*  
P.O. BOX 1449  
PORTLAND, OREGON 97207 - 1449

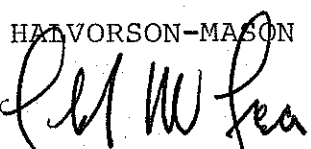
October 18, 1988

Wayne J. Overcash  
Water Rights Specialist  
Water Resources Department  
3850 Portland Road N.E.  
Salem, Oregon 97310

RE: FILE G-11829

Inclosed are the legal descriptions you requested for the above file. They are listed in the order of section and tax lot number for cross reference purposes.

Sincerely,

HALVORSON-MASON CONSTRUCTORS  
  
Lloyd W. Lea

**WILSEY & HAM**  
ENGINEERING AND PLANNING SERVICES  
Public Improvements • Land Development • Transportation

1099 S.W. Columbia  
Portland, Oregon 97201  
(503) 227-0455

FAX: (503) 274-4607

RECEIVED

SEP 26 1988

WATER RESOURCES DEPT.  
SALEM, OREGON

September 23, 1988

Mr. Donn Miller  
Oregon Water Resources Department  
3850 Portland Road NE  
Salem, Oregon 97310

**RE: Halvorson-Mason Ground Water Appropriation Application  
File Number G-11829**

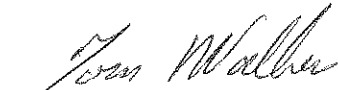
Dear Donn:

Thank you for your assistance in our ground water appropriation application for the Halvorson-Mason Corporation. You and Wayne Overcash have both indicated some concerns in regards to the availability of ground water in this particular area. I have enclosed an old well log from the vicinity to assist you in your evaluation.

The attached well log suggests that water may be available at various depths and that lower aquifers may have substantially more capacity than the shallow aquifers. Halvorson-Mason intends to drill to the deeper aquifers and is hopeful that water availability is adequate. Again, your review and advice are greatly appreciated.

Sincerely,

WILSEY & HAM PACIFIC



Thomas A. Walker, P.E.  
Project Manager

cc: Lloyd Lea









Notice Sent To: Clackamas County Road Department

**Water Resources Department**

3850 PORTLAND ROAD NE, SALEM, OREGON 97310

PHONE 503-378-3066

NOTICE OF FILING APPLICATION FOR A PERMIT TO APPROPRIATE WATER FILE No. G-11829

NOTE: The water distribution system will be located either on Halverson-Mason land or within Clackamas County Road Right-of-Way

NAME Halverson-Mason Corporation

ADDRESS PO Box 1449, Portland, OR 97207

WATER SOURCE three wells

USE irrigation of 262.3 acres and lake maintenance for aesthetic purposes

POINT OF DIVERSION SE $\frac{1}{4}$  NW $\frac{1}{4}$  Sec. 10, Township 3 South, Range 1 West, W.M., Clackamas Co.  
NW $\frac{1}{4}$  NW $\frac{1}{4}$  Sec. 9, Township 3 South, Range 1 West, W.M., Clackamas Co.

AMOUNT OF WATER 1.67 cubic feet per second from Well 1 & 1.67 cfs from Well 2, supplemented by 1.67 cfs from Well 3

DESCRIPTION OF LAND TO BE IRRIGATED OR PLACE OF USE

Twp	Rng	Sec	NE 1/4				NW 1/4				SW 1/4				SE 1/4			
			NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4
3S	1W	4											30.5	20.9				
		5													8.8		1.7	35.0
		8	20.0	9.3														
		9					9.4	27.4	31.1	40.0								
		10							Lake 8.2	20.0								

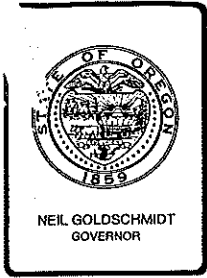
The above described application will NOT be considered for approval for at least thirty days from the date of this notice to allow opportunity for any interested person to seek intervention in the processing of the application.

Any person desiring to protest approval of the application shall file a written protest in the office of the Water Resources Department, Salem, Oregon 97310, together with proof of service of a copy of the protest on the application and payment of the \$25 protest filing fee. Protest and proof of service forms and a copy of the administrative rules pertaining to the filling of a protest will be supplied free upon request.

Dated at Salem, Oregon, this 22nd day of September, 19 88.

William H. Young  
Water Resources Director





## Water Resources Department

3850 PORTLAND ROAD NE, SALEM, OREGON 97310

PHONE 378-3066

September 21, 1988

Thomas A Walker, P.E.  
Wilsey & Ham Engineering and Planning Services  
1099 S.W. Columbia  
Portland, OR 97201

REFERENCE: File G-11829

This is to acknowledge the amended Application G-11829 you submitted for Halvorson-Mason Corporation along with the separate sheet for Item 2, four prints of the supporting map, separate sheet containing tax lot information on the properties involved and five prints of portions of tax assessor's maps. The additional fees in the amount of \$706 were also received. Our Receipt 55963 is enclosed.

The application now describes the proposed use of 1.65 cfs from Well 1 and use of 1.65 cfs from Well 2 as primary supplies and use of 1.65 cfs from Well 3 as a supplemental supply for irrigation of 262.3 acres, and use of 0.02 cfs from Well 1 and use of 0.02 cfs from Well 2 as primary supplies and use of 0.02 cfs as a supplemental supply for lake maintenance for aesthetic purposes.

As recently discussed with you by Donn Miller of this office, there are some concerns in regard to the availability of ground water in the areas where the wells are located. These concerns will need to be resolved prior to proceeding with the processing of the application. You will be advised of any matters needing your attention.

Incidentally, we are not able to maintain all county tax assessor's records, so reference to tax lots as noted on the separate sheet does not furnish sufficient information for our use. The legal descriptions required may be copied from the deeds, title insurance policies, or sales contracts.

Sincerely,

WAYNE J. OVERCASH  
Water Rights Specialist

cc: Halvorson-Mason Corporation

## STATE OF OREGON

## INTEROFFICE MEMO

TO: Fred Lissner

DATE: Sept. 12, 1988

FROM: Donn Miller<sup>DM</sup>

SUBJECT: Applications G-11829 & G-11832 in the Wilsonville Area

APPLICATIONS

On June 30, 1988, the Department received an application from the Halvorson-Mason Corp. for the irrigation of 262.5 acres and lake maintenance. The application, filed as G-11829, requests 3.33 cfs from three wells. When drilled, those wells would draw from the Columbia River Basalt on the east side of Parrot Mountain in Clackamas County near Wilsonville.

On July 11, 1988, the Department received an application from Eagle Ridge Nursery for related nursery use on 53.0 acres. The application was filed as G-11832 and requests 0.124 cfs from one existing well. The specific use would be the balling of nursery stock for harvest in October and possible November. This well draws water from the Columbia River Basalt in Clackamas County and is just east of Wilsonville.

THE ISSUE

The Department's general investigation in the area of these applications finds water level declines. These declines seem to result principally from permitted uses. An additional reason has been well construction which drains perched zones. My concern for the area is the pumpage related decline which will only intensify or spread with additional well permits.

This area between Parrott Mountain and Pete's Mountain is urbanized and industrialized at Wilsonville but is largely rural residential elsewhere. There are some irrigated farms. The Columbia River Basalt is the only practical source of water for the rural residents and most wells, by far, are constructed for their use. There are more than 500 of these wells.

It seems to me that the wisest new uses of basalt ground water in this area are for exempted purposes. These uses are important for the livability of the area. By in large, it is my opinion that the additional use of this sensitive resource for "commercial" purposes (in the broadest sense) should be considered a non-preferred use. This view is consistent with the data and the principal of assuring adequate and safe supplies for human consumption. The best manner of dealing with the pending applications is unclear.

## ALTERNATIVES

### Investigation

An important step is better understanding the current condition of the resource. More intense investigation is in order for that purpose. That work could take several forms. One is to investigate only the immediate area of each application well (say, within a radius of two miles). Another is to investigate the larger area between Parrott Mountain and Pete's Mountain. Which investigation we choose will depend on our administrative objective.

### Administration

#### Issue Permit

The simplest near term solution is to issue the permits with standard conditions. If that course is followed, an investigation in the area of the application wells would not be necessary. Although convenient, I believe that simply issuing the permit would not be wise in the case of the larger application since regional background data shows declines. The nursery application could go this way since it is so small. However, I am aware of decline data at a well less than 200 yards away.

#### Work with Applicants

At some point, either before or after an investigation, we could present information to the applicants which expresses our misgivings over the ground water supply and the applications. On this basis, three possibilities arise:

- urge withdrawal of the application, or
- extent proposed conditions which involve such things as replacement/restoration of affected neighboring well supplies, or
- seek modification of the application so that less water is sought, or
- urge a different use of the land so that a permit isn't required.

Working with the applicants means that we aren't regulating the settings but that we are trying to manage the resource. If successful, it also poses the least demand on the Department since it avoids unnecessary investigation and hearing costs. At the same time, we may be able to cut a good deal for resource management.

## Hearing

There are several hearing possibilities. My feeling is that it would be best to have a classification in place for the region which would limit new appropriations to exempted uses. Since we don't have one in place, here are some options.

### - On the Applications

This option requires research at both sites. Further, we need to determine if we want to hold a hearing under ORS 537.620 (Ground Water Act) or 537.170 (Public Interest). Either hearing would have costs and the Public Interest hearing, in particular, would be complex.

### - Withdrawal

This option requires research in the area generally. It wouldn't hurt if it were in some bound form. Holding a withdrawal hearing under ORS 536.410 which results in allowing only new exempted uses does not preclude an individual application hearing under 537.620. An accepted application can only be rejected after hearing. Other applications could also be filed before a withdrawal determination and they would seem to need a hearing under 537.620 too.

### - Critical Ground Water Area

This option requires research in the area with a bound report product. Initiating a critical area proceeding obliges us to move the area to a withdrawal in 270 days since that is the life that the rule gives the "Notification". The withdrawal could then be followed by a critical area determination. Unfortunately, the changes in the Notification rule allow an applicant to request and receive a 537.620 hearing outside of the withdrawal agenda. The prospects of holding hearings for an application, withdrawal, and critical area for the same area are possible.

### - Classification

This option is currently the slave of the Willamette Basin Planning agenda. That agenda contemplates that a program will be formulated and adopted by Summer 1990. There is no assurance that these applications can hang fire that long. However, I believe that there is a good chance that a protective classification of basalt ground water in this area will result. In any case, the application could still require a 537.620 hearing either before or after the classification.

## RECOMMENDATION

I suggest that we work with the applicants in a manner described and do some additional field investigation. As more investigation is needed in this process, we should perform more. If hearing(s) are necessary, we should consider only individual application hearings. We may not be able to avoid them in any case and a basin planning classification offers the best long term prospect. Let's talk about this.

**WILSEY & HAM**  
 ENGINEERING AND PLANNING SERVICES  
 Public Improvements • Land Development • Transportation

RECEIVED

AUG 18 1988

WATER RESOURCES DEPT  
 SALEM, OREGON

1099 S.W. Columbia  
 Portland, Oregon 97201  
 (503) 227-0455

**LETTER OF TRANSMITTAL**

DATE	August 18, 1988
JOB NO.	4-206-0101
ATTENTION:	Wayne J. Overcash
RE:	Halvorson-Mason Corp.
	OWRD File #G-11829

TO Oregon Water Resources Department  
3850 Portland Road, N.E.  
Salem, OR 97310

**WE ARE SENDING**

- Shop drawings
- Attached
- Copy of letter
- Under separate cover via \_\_\_\_\_
- \_\_\_\_\_

**THESE ARE TRANSMITTED**

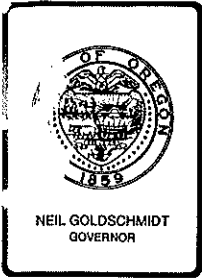
- For your info-file
- As requested
- For review and comment
- \_\_\_\_\_

COPIES	DESCRIPTION
1	Revised original application
1	Property Descriptions
1	Check in the amount of \$706 for the permit recording fees

MEMORANDUM - REMARKS \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

SIGNED: *Thomas A. Walker*  
 Thomas A. Walker, P.E.

COPIES: \_\_\_\_\_  
 Halvorson-Mason Corp.  
 \_\_\_\_\_



## Water Resources Department

3850 PORTLAND ROAD NE, SALEM, OREGON 97310

PHONE 378-3066

August 10, 1988

Thomas A Walker, P.E.  
Wilsey & Ham Engineering and Planning Services  
1099 S.W. Columbia  
Portland, OR 97201

REFERENCE: File G-11829

The application you submitted for Halvorson-Mason Corporation describing the proposed use of 1500 gallons per minute from Wells 1 and 2 as a primary supply and from Well 3 as a supplemental supply for the irrigation of 262.3 acres and lake maintenance on 3.3 acres has been filed and for reference numbered G-11829. The two separate sheets for Items 2 and 3, four prints of the supporting map and fees in the amount of \$200 were also received. Our Receipt 55566 is enclosed.

As mentioned in our recent telephone discussion, it will be necessary to make certain additions to the application, submit legal descriptions of the properties upon which the water will be used, submit a statement regarding ownership of the properties involved and submit additional fees.

The reason for maintaining the lake needs to be noted in the "use of water" section on the first page of the application. You will then need to further note the amount of water it is intended to use from each well for each purpose.

It appears that an oversight was made on the separate sheet for Item 3 in not listing any acreage in the NE1/4 NW1/4 of Section 9.

If Well 3 is to be used only for making up for any deficiency in supply at Wells 1 and 2 for both irrigation and lake maintenance, rather than having a separate sheet, this could be indicated in Item 3 of the original form.

The name and title of the person signing the application needs to be typed or printed below the signature on the third page.

The legal descriptions are needed to verify the place of use and may be copied from the deeds, title insurance policies or sales contracts.

We need a statement relative to the ownership of the properties involved in the development. If any portion of the proposed development, including points of diversions and means of conveying water, will occur

Thomas A. Walker  
August 10, 1988  
Page 2

on property not wholly under the ownership of Halvorson-Mason Corporation, you will need to supply names and mailing addresses of the legal owners of the properties. This information may be supplied on a separate sheet or in the "comments section" of the application.

In addition to the \$200 examination fee presently credited to the file, the use of water for lake maintenance will require a permit recording fee of \$100 and the use of water for irrigation of 262.3 acres will require a permit recording fee of \$606. Therefore, an additional \$706 is needed.

For clarification, it would be best to cross-hachure the lake area on the maps so that the area is illustrated differently than the irrigated lands.

The permittee will be required to hire a Certified Water Right Examiner to survey the extent of use of water perfected under the terms of a permit that may be issued approving the application. Within one year of application of water to beneficial use or the date to make complete application of water allowed in the permit, the permittee shall submit a map of the survey prepared by the Certified Water Right Examiner.

If the application is approved, the permit authorizing the project described in the application would be subject to prior rights and require that the well be constructed in accordance with the General Standards for the Construction and Maintenance of Water Wells in Oregon. The permit would also require that a weir, meter, or other suitable measuring device be installed, if required by the Watermaster, and a log be kept recording the amount of ground water withdrawals. If you have any questions regarding these provisions or the Well Standards, please contact this office.

I am returning the application, two separate sheets and the four prints of the map to you for completion. The application is endorsed, so that in order to retain its priority date, it must be received in this office on or before November 10, 1988.

Sincerely,

WAYNE J. OVERCASH  
Water Rights Specialist

WJO  
Enclosures

cc: Halvorson-Mason Corporation

RECEIVED

JUN 30 1988

WATER RESOURCES DEPT.  
SALEM, OREGON

**WILSEY & HAM**  
ENGINEERING AND PLANNING SERVICES  
Public Improvements • Land Development • Transportation

June 28, 1988

Mr. Wayne Overcash  
Oregon Water Resources Dept.  
Water Rights Division  
3850 Portland Road, N.E.  
Salem, Oregon 97310

1099 S.W. Columbia  
Portland, Oregon 97201  
(503) 227-0455  
FAX: (503) 274-4607

**Re: Halvorson - Mason  
Groundwater Appropriation Application**

Dear Wayne:

I have enclosed an application and map for appropriation of groundwater for a proposed common area in section 10 and properties in sections 4, 5, 8 and 9, located northwesterly of Wilsonville. In addition, I have enclosed a check in the amount of \$200.00 for the examination fee.

The proposed common area in section 10 will include the maintenance of an existing small lake, as well as the irrigation of common area grounds.

Halvorson - Mason has proposed the construction of two wells within section 10. The two wells would pump into a common underground irrigation mainline to distribute water to all tracts in sections 4, 5, 8, 9 and 10. The two wells are intended to provide primary irrigation water for all tracts.

In addition, Halvorson - Mason proposes to construct a third well in section 9 to provide supplemental irrigation for all tracts. Again, we anticipate the third well will be connected to the same common underground buried mainline serving all tracts.

Please review the enclosed map and application and contact me with any questions or comments. I appreciate your assistance.

Very truly yours,

WILSEY & HAM



Thomas A. Walker, P.E.  
Project Manager

TAW:kbb  
encl.  
cc: Lloyd Lea

**Application No.**  
**Permit No.**

G-11829



9/19

We talked about the form of the application & I said that the permitting section would contact him soon on its "proper form". I suggested that how we would proceed on this application isn't clear. I felt that a hearing was probably necessary. Promised to work hard to determine a course & keep him informed.

L. Donn Miller

OWRD



# While You Were Out

To \_\_\_\_\_ Time \_\_\_\_\_

Date \_\_\_\_\_

*Tom Walker* called

of \_\_\_\_\_

Phone *227-0455*

Telephoned

In person

Please call

Wants to see you

Will call again

Returned your call

Message

*Helena Mason*  
*9-11-82*

*wants to know status after*

Taken by *Dej*

FORM CS 97883

Recycled Paper



STATE OF OREGON

INTEROFFICE MEMO

TO: Fred Lissner

DATE: Sept. 12, 1988

FROM: Donn Miller<sup>DM</sup>

SUBJECT: Applications G-11829 & G-11832 in the Wilsonville Area

#### APPLICATIONS

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#### THE ISSUE

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RECEIVED

700 PM '88

WATER RESOURCES DEPARTMENT  
SALEM, OREGON

**HALVORSON-MASON**  
CONSTRUCTORS  
DIVISION OF HALVORSON-MASON CORPORATION



5 MT. JEFFERSON TERRACE  
LAKE OSWEGO, OREGON 97035

PHONE { AREA CODE 503  
636-0440

*Mailing Address*  
P.O. BOX 1449  
PORTLAND, OREGON 97207 - 1449

August 24, 1988

TO: OREGON WATER RESOURCES DEPARTMENT  
SALEM, OREGON

RE: FILE G-11829

BELOW IS THE LEGAL DESCRIPTIONS OF PROPERTIES IN CLACKAMAS COUNTY, OREGON INVOLVED IN FILE G-11829, AND STATEMENT OF OWNERSHIP:

1.	T 3 S, R 1 W, Sec. 4,	Tax Lot 500	19.74 acres
2.	T 3 S, R 1 W, Sec. 4,	Tax Lot 600	24.40 acres
3.	T 3 S, R 1 W, Sec. 4,	Tax Lot 700	5.47 acres
4.	T 3 S, R 1 W, Sec. 4,	Tax Lot 800	8.70 acres
5.	T 3 S, R 1 W, Sec. 5,	Tax Lot 1300	16.88 acres
6.	T 3 S, R 1 W, Sec. 5,	Tax Lot 1400	28.54 acres
7.	T 3 S, R 1 W, Sec. 8,	Tax Lot 100	29.32 acres
8.	T 3 S, R 1 W, Sec. 9,	Tax Lot 2500	32.01 acres
9.	T 3 S, R 1 W, Sec. 9,	Tax Lot 2600	29.18 acres
10.	T 3 S, R 1 W, Sec. 9,	Tax Lot 2601	29.63 acres
11.	T 3 S, R 1 W, Sec. 9,	Tax Lot 2900	10.20 acres
12.	T 3 S, R 1 W, Sec. 10,	Tax Lot 900	38.00 acres
13.	T 3 S, R 1 W, Sec. 10,	Tax Lot 1000	1.00 acre
14.	T 3 S, R 1 W, Sec. 10,	Tax Lot 1001	1.00 acre
15.	T 3 S, R 1 W, Sec. 10,	Tax Lot 1100	20.00 acres

THE ABOVE PROPERTIES ARE OWNED BY CARL M. HALVORSON, INC., A SUBSIDIARY OF HALVORSON-MASON CORPORATION.

Application No. *9-11829*  
Permit No.

REGISTERED

1003, 900, 1000, 1001, 1100

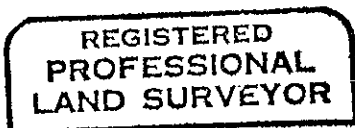
REGISTERED PROFESSIONAL  
LAND SURVEYOR

TL. 1003, 900, 1000, 1001, 1100

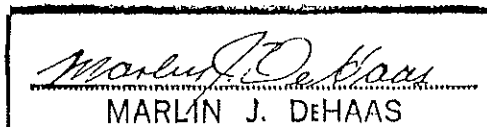
## SURVEYORS CERTIFICATE

I, Carl R Clinton being first duly sworn, depose and say that I have correctly surveyed and marked with proper monuments the land represented on the attached map of "Glacial Woods" the Initial Point being a Found Stone with a "+" carved in the top at the West one-quarter corner of Section 10, Township 3 South, Range 1 West of the Willamette Base and Meridian, Clackamas County, Oregon: Thence from said Initial Point along the west line of said Section 10, N. 0° 21' 57" E. 20.001 feet more or less, to a 5/8 inch iron rod on the west line of said Section 10 and the north right-of-way of Tooze Road (County Road No. 601); thence N. 89° 55' 24" W. along the northerly right-of-way of Tooze Road 60.000 feet to a point that is 60 feet at right angles to the west line of the northwest one-quarter of Section 10; thence N. 0° 21' 57" E. parallel to the west line of the northwest one-quarter of said Section 10, 440.300 feet to a 5/8 inch iron rod; thence S. 89° 55' 24" E. on a line parallel to the north right-of-way of Tooze Road; 60.000 feet to a point on the west line of the northwest one-quarter of Section 10; thence N. 0° 21' 57" E. along the said west line of Section 10, 860.137 feet to a 5/8 inch iron rod with a "De Haas & Assoc." yellow cap; thence along the north line of the south one-half of the northwest one-quarter of said Section 10 N. 89° 47' 19" E. 1984.746 feet to a 5/8 inch iron rod with a "De Haas & Assoc." yellow cap; thence S. 0° 15' 28" W. 1320.209 feet to a 5/8 inch iron rod with a "De Haas & Assoc." yellow cap on the south line of the northwest one-quarter of said Section 10; thence along the south line of the said northwest one-quarter of Section 10, S. 89° 46' 57" E. 1987.241 feet to the Initial Point. Only the area designated as tract "c" which includes the lake is to be irrigated under this permit (see attached plat).

Subscribed to and sworn to before  
me this 11 day of December 1984



*Carl R. Clinton*

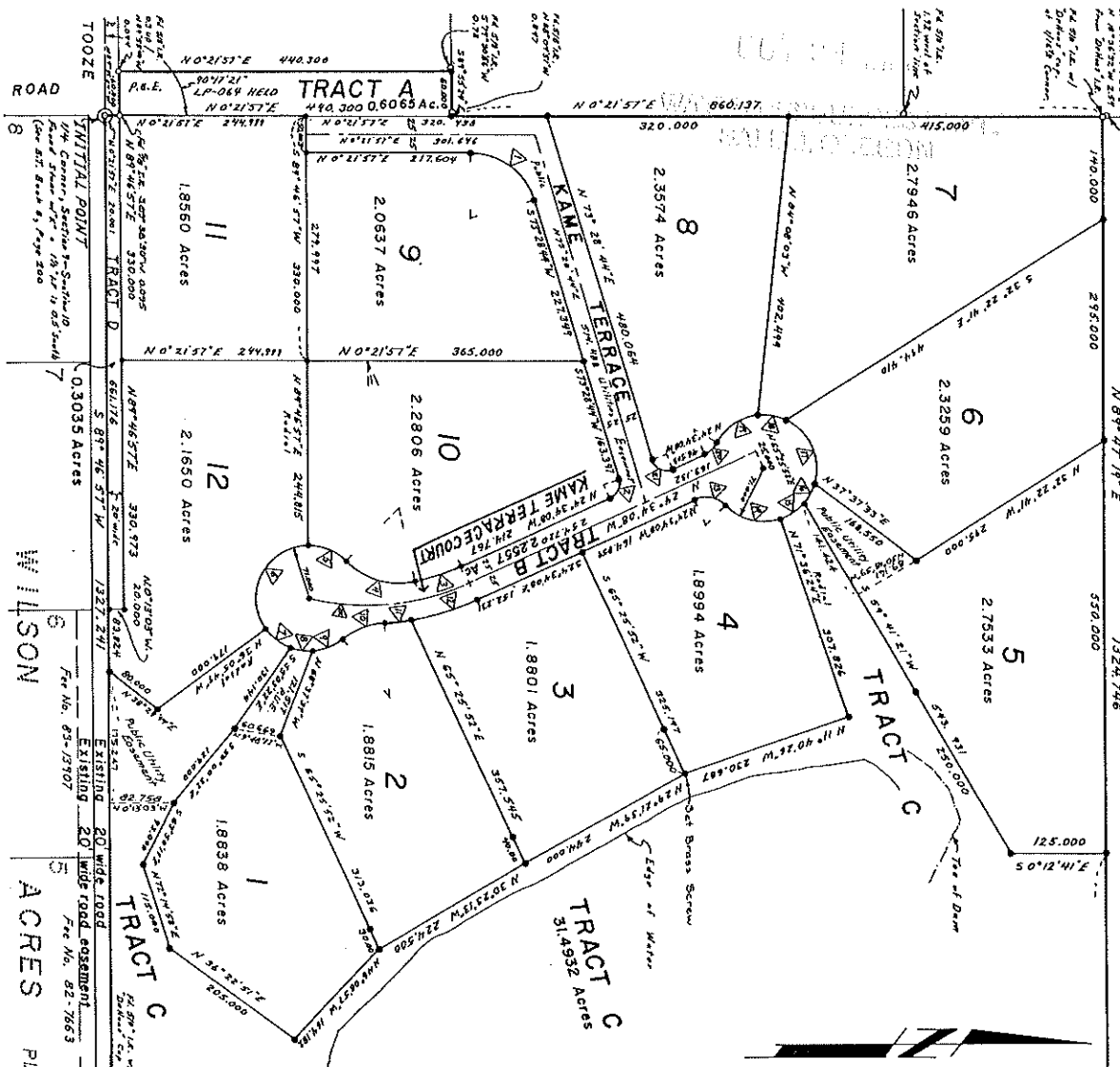


RECEIVED

Application No. 2-11829  
 Permit No.

PART OF THE S.E. 1/4, N.E. 1/4, SECTION 9 AND THE S. 1/2, N. 1/2, SECTION 10,  
 CLACKAMAS COUNTY, OREGON

DATE: DEC. 10, 1984  
 SCALE: 1" = 100'



CURVE DATA

No.	Delta	Radius	Arc	Chord	Ch. Bearing
1	73°06'47"	88.00	112.294	104.828	N 36°55'21"E
2	81°57'08"	21.00	30.037	27.541	N 65°32'42"W
3	12°08'34"	300.00	63.579	63.461	N 18°29'51"W
4	57°51'51"	100.00	100.982	96.755	N 12°30'22"E
5	45°39'20"	71.00	56.576	55.050	N 22°36'37"E
6	125°49'46"	71.00	155.988	126.445	S 63°09'26"E
7	34°21'41"	71.00	42.580	41.945	N 36°45'20"E
8	24°12'34"	71.00	30.000	29.777	S 7°26'13"W
9	33°49'11"	71.00	41.909	41.303	N 21°34'40"W
10	34°58'06"	100.00	61.031	60.088	N 21°00'12"W
11	5°59'38"	350.00	36.615	36.538	N 6°30'58"W
12	15°03'21"	350.00	91.971	91.706	N 17°02'28"W
13	70°20'22"	36.00	44.196	41.472	N 10°36'03"E
14	64°09'50"	71.00	79.511	75.421	N 13°41'19"E
15	29°34'42"	71.00	36.633	36.247	N 33°10'37"W
16	24°12'34"	71.00	30.000	29.777	N 60°04'35"W
17	24°12'34"	71.00	30.000	29.777	S 67°07'07"W
18	81°24'01"	71.00	100.870	92.598	S 10°10'28"W
19	52°29'18"	71.00	40.259	39.722	S 33°34'30"E
20	55°00'58"	71.00	68.168	65.380	S 42°49'28"E
21	36°30'41"	36.00	22.941	22.555	S 44°27'18"W
22	98°02'52"	21.00	35.936	31.709	S 5°15'07"E
	38°36'02"	325.00	218.955	214.838	

NOTES

- Found Monument as Noted
- Set 5/8" x 30" Iron Rod with yellow plastic cap stamped "DE HANS & ASSOC., INC." unless otherwise noted.

Basis of Bearing and Boundary Survey  
 P.S. 19, 654

INITIAL POINT	ACRES	PLAT NO.	ACRES
INITIAL POINT	0.3035	7	6
EXISTING ROAD	20	5	5
EXISTING ROAD	20	4	3
EXISTING ROAD	20	3	2

83371028



RECEIVED  
MAY 11 1961  
COUNTY CLERK  
SHERMAN COUNTY, OREGON

TL. 500

PART OF THE SOUTHWEST ONE-QUARTER OF SECTION 4, T 3 S, R 1 W, OF  
THE W.M., DESCRIBED AS:

BEGINNING AT THE SOUTHWEST CORNER OF SAID SECTION 4: THENCE  
NORTH 59° EAST 1924.60 FEET TO THE CENTER LINE OF BAKER ROAD; THENCE  
NORTH 49° 11' WEST 426.70 FEET; THENCE SOUTH 58° 34' 30" WEST 770.79  
FEET; THENCE NORTH 89° 19' 20" WEST 639.21 FEET; THENCE SOUTH 00°  
27' 45" WEST 875.73 FEET TO THE POINT OF BEGINNING.

Application No. 9-11829  
Permit No. G10850

TL. 400

Part of the Southwest quarter of Section 4, and part of the Northwest quarter of the Northwest quarter of Section 9, all in Township 3 South, Range 1 West, of the Willamette Meridian in the County of Clackamas and State of Oregon, more particularly described as follows: Beginning at a point North 59° East a distance of 559.83 feet from the Southwest corner of said Section 4, which point is the Northeast corner of that tract of land conveyed to Fred W. Schamburg and Lillian A. Schamburg, by deed recorded June 20, 1929 in Book 201, Page 581, Clackamas County Records; thence continuing North 59° East a distance of 1354.17 feet to a stone; thence South 50° East 534.60 feet to a stone which is the most Northerly corner of a tract of land conveyed to Darrell G. Kelly, by deed recorded in Book 196, Page 391, said records; thence South 64° 10' West and following the Northwesterly line of the tract of land conveyed to Darrell G. Kelly in Book 196, Page 391 and Jessie M. Iler, by deed recorded March 12, 1929 in Book 196, Page 390, a distance of 1027.14 feet, more or less, to an iron pipe at the Northwest corner of said Jessie M. Iler tract in Book 196, Page 390; thence South and following the West line of said Jessie M. Iler tract; a distance of 744.10 feet to an iron pipe at the Southwest corner of said Jessie M. Iler tract, which point is located on the Northerly line of that tract of land conveyed to Hugh L. Iler, by deed recorded December 31, 1928, in Book 195, Page 534; thence South 76° 53' West and following the Northerly line of said Hugh L. Iler tract a distance of 663.20 feet to the Southeast corner of the Fred W. Schamburg tract in Book 201 of Deeds at Page 581; thence North and following the East line of said Schamburg tract a distance of 1008.06 feet to the place of beginning.---

TL. 700

All of the following described property lying North of the South boundary of Section 4, T. 3 S., R. 1 W., of the W. M.:

A tract of land described as beginning at an iron pipe on the line between Sections 4 and 9, T. 3 S., R. 1 W., of the W. M., said point being 880 feet west of the quarter section corner between Sections 4 and 9, and running thence South 990 feet to an iron pipe; thence South 89° 50' West 1560.8 feet to an iron pipe; thence North 206.58 feet to an iron pipe; thence North 76° 53' East 943.70 feet to an iron pipe; thence North 774.10 feet to an iron pipe; thence North 64° 10' East 714.07 feet to an iron pipe; thence South 520.75 feet to the place of beginning, in the County of Clackamas and State of Oregon.

Application No. 9-11829

Permit No. G10850

TL 800

IN THE COUNTY OF CLACKAMAS AND STATE OF OREGON

A tract of land described as beginning at a stone monument which is the quarter section corner between Sections 4 and 9, T. 3 S., R. 1 W., of the W. M., and run thence North 141.7 feet to a stone monument; thence North 49° 14' West 792 feet to a stone monument; thence South 64° 10' West 313.7 feet to an iron pipe; thence South 520.75 feet to an iron pipe on the line between Sections 4 and 9; thence run east 880 feet to the place of beginning.

TL. 1300

A part of Section 5, T. 3 S., R. 1 W., of the W.M., in the County of Clackamas and State of Oregon, described as follows:

Beginning at a point on the East line of said Section 5, a distance of 14.15 chains South of the one-quarter corner between Sections 4 and 5, T. 3 S., R. 1 W., of the WM; thence West at right angles to said East Section line to the center line of McConnell Road; thence South-easterly tracing the center line of the said McConnell Road to the most Westerly corner of a tract conveyed to Charles A. Handley, et ux, by Deed recorded in Book 655, page 579, Deed Records; thence South 32° East 21.23 chains to an angle corner; thence North 85° East 1.73 chains to the East line of said Section 5; thence Northerly tracing the East line of said Section 5, a distance of 20.55 chains, more or less, to the place of beginning.

EXCEPTING THEREFROM that portion lying within the boundaries of public roads.

TL. 1400

A part of Section 5, T.3S., R.1W., of the W.M., in the County of Clackamas and State of Oregon, more particularly described as follows:

Beginning at a section corner between Sections 4, 5, 8 and 9, in T.3S., R.1W., of the W.M., in the County of Clackamas and State of Oregon; thence West on the South line of said Section 5, 1667.6 feet to a stone in the center of the County road; thence North 38½° East along the center of said road 517.4 feet to a stake; thence North 17½° East along the center of said road 210.4 feet to a stake; thence continuing Northeasterly along the center of said county road 1066.72 feet to the most Northerly corner of a tract described as Parcel No. 4 in deed to Alice Marie Ihler recorded June 15, 1948, Deed Records; thence South 32° East 21.23 chains; thence North 85° East 1.73 chains to a point on the section line; thence South on the section line 5.30 chains to the place of beginning.---

Application No. 9-11829

Permit No. G10850

TL. 100

A part of Section 8, T.3S., R.1W., of the W.M., in the County of Clackamas and State of Oregon, more particularly described as follows:

Beginning at the Section corner between Sections 4, 5, 8 and 9, in T.3S., R.1W., of the W.M., in Clackamas County, Oregon; thence South 10 chains; thence West 30 chains; thence North 10 chains; thence East 30 chains to the place of beginning.

Application No. G-11829  
Permit No. G10850

TL. 2500

Part of the Northwest quarter of Section 9, in Township 3 South, Range 1 West of the Willamette Meridian, in the County of Clackamas and State of Oregon, described as:

Beginning on the west boundary of said Section 9, North 445.0 feet from the quarter corner between Sections 8 and 9; thence following said Section boundary North 1404.6 feet to a point which is 783.42 feet South of the Northwest corner of said Section 9; thence South  $89^{\circ} 50'$  East 206.58 feet; thence South 206.58 feet; thence South  $89^{\circ} 52'$  East 840.4 feet; thence South 1642.4 feet to the east-west center line of said Section 9; thence North  $89^{\circ} 52'$  West 200.00 feet to a point which is South  $89^{\circ} 52'$  East 847.00 feet from the quarter corner between Sections 8 and 9; thence north 445.00 feet; thence North  $89^{\circ} 52'$  West 847.0 feet to the place of beginning.

Application No. 9-11829  
Permit No. G10850

TL. 2600, 2601

Part of the Northwest one-quarter of Section 9, T. 3 S., R. 1 W., of the W. M., described as:

Beginning at an iron bar set in the South line of that tract of land conveyed to David C. Jher, by deed recorded April 24, 1883 in Book V of deeds, page 413, Clackamas County Records, South  $89^{\circ} 52'$  East 840.4 feet from an iron pipe at the most Southerly southwest corner of said Jher tract, which beginning point is also South  $89^{\circ} 52'$  East 1047.0 feet and North 1642.4 feet from the quarter section corner between Sections 8 and 9, from said beginning point thence South 1642.4 feet to a point on the East-West center line of said Section 9, from which point an iron pipe bears North 20.0 feet; thence along said East-West center line South  $89^{\circ} 52'$  East 1595.2 feet to the intersection of said line with the center line of T. M. Baker Road, from which intersection an iron pipe bears West 30 feet distant and North 20 feet distant; thence following the center of said Baker Road North  $0^{\circ} 08'$  East 1642.4 feet to the southeast corner of the above mentioned Jher tract; thence North  $89^{\circ} 52'$  West 1599.0 feet along the South line of said Jher tract to the point of beginning.

TL. 2900

A part of Section 9, T.3S., R.1W., of the W.M., in the County of Clackamas and State of Oregon, more particularly described as follows:

Beginning at the Southwest corner of Section 4, T.3S., R.1W., of the W.M., in the County of Clackamas and State of Oregon; thence North  $59^{\circ}$  East 559.83 feet; thence South 1008.06 feet; thence South  $76^{\circ} 53'$  West 280.5 feet; thence North  $89^{\circ} 50'$  West 206.58 feet; thence North 783.42 feet to the place of beginning.

RECEIVED

AUG 25 1966

WATER RESOURCES DEPT.  
SALEM, OREGON

RECEIVED

JUL 30 1968

2. LOCATION (if there is more than one well or source, describe on another sheet):

WATER RESOURCES DEPT.  
SALEM, OREGON

Well #2: 3320 feet N and 1380 feet E  
(N or S) (E or W)

from the SW corner of Section 10  
(Public Land Survey Corner)

located within the SE 1/4 of the NW 1/4 of Section 10

Township 3S, Range 1W, WM. Tax Lot

in Clackamas County.

2. LOCATION (if there is more than one well or source, describe on another sheet):

Well #3: 300 feet S and 500 feet E  
(N or S) (E or W)

from the NW corner of Section 9  
(Public Land Survey Corner)

located within the NW 1/4 of the NW 1/4 of Section 9

Township 3S, Range 1W, WM. Tax Lot

in Clackamas County.

Application No.

G-11829

Permit No.

G10850

STATE OF OREGON  
 COUNTY OF CLACKAMAS

*Left as is for WRIS*  
 PRELIMINARY  
 SUBJECT TO REVISION

PERMIT TO APPROPRIATE THE PUBLIC WATERS

HALVORSON-MASON CORPORATION  
 P.O. BOX 1449  
 PORTLAND, OREGON 97207

503-636-0440

is hereby issued a permit to use the waters from THREE WELLS for IRRIGATION OF 262.3 ACRES & LAKE MAINTENANCE FOR AESTHETIC PURPOSES

The permit to the use of these waters has been issued under Application G-11829 with a date of priority of JUNE 30, 1988. The permit is limited to not more than 3.33 CFS, BEING 1.65 CFS FROM WELL 1 & 1.65 CFS FM WELL 2 W/DEFIC. FM WELLS 1 & 2 T/B MADE UP BY NOT M/T 1.65 CFS FM WELL 3 FOR IRR. 0.02 CFS FM EACH OF WELLS 1 & 2 T/B MADE UP BY NOT M/T 0.02 CFS FM WELL 3 FOR AESTHETIC PURPOSES or its equivalent in case of rotation, measured at the well.

*Make this say this ↓*

The well is located as follows:

- well (1) SE 1/4 NW 1/4 2700 FEET NORTH & 1900 FEET EAST
- well (2) SE 1/4 NW 1/4 3320 FEET NORTH & 1380 FEET EAST
- well (3) NW 1/4 NW 1/4 300 FEET SOUTH & 500 FEET EAST

*not more than 1.65 cfs from Well 1 and 1.65 cfs from Well 2 with any deficiency in the available supply from wells 1 & 2 to be made up by appropriation of not more than 1.65 cfs from Well 3 for irrigation, and 0.02 cfs from Well 1 and 0.02 cfs from Well 2 with any deficiency in the available supply from wells 1 & 2 to be made up by appropriation of not more than 0.02 cfs from Well 3 for aesthetic purposes*

*BDP. text*

*total: not more than 3.33 cfs*

The amount of water used for any other right existing for the purpose of one cubic foot per second and shall be further limited to one acre for each acre irrigated.

~~The permit shall be limited to the amount of water that does not impair or substantially interfere with the well as prior ground water rights.~~

The use of water allowed under this permit shall conform to such reasonable rotation system as may be ordered by the proper state officer.

The place of use is as follows:

	ACRES	1/4	1/4	SECTION	TOWNSHIP	RANGE,	WM
primary	30.50	SW	SW	4	01	S 01	W
primary	20.90	SE	SW	4	03	S 01	W
primary	8.80	NE	SE	5	03	S 01	W
primary	1.70	SW	SE	5	03	S 01	W
primary	35.00	SE	SE	5	03	S 01	W
primary	20.00	NE	NE	8	03	S 01	W
primary	9.30	NW	NE	8	03	S 01	W
primary	9.40	NE	NW	9	03	S 01	W
primary	27.40	NW	NW	9	03	S 01	W
primary	21.10	SW	SW	9	03	S 01	W

*set up for A*

STATE OF OREGON  
 COUNTY OF CLACKAMAS

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 PRELIMINARY for WRIS  
 SUBJECT TO REVISION*

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*Make this say this ↓*

The well is located as follows:

- well (1) SE 1/4 NW 1/4 2700 FEET NORTH & 1900 FEET EAST
- well (2) SE 1/4 NW 1/4 3320 FEET NORTH & 1380 FEET EAST
- well (3) NW 1/4 NW 1/4 300 FEET SOUTH & 500 FEET EAST

*not more than 1.65 cfs from Well 1 and 1.65 cfs from Well 2 with any deficiency in the available supply from Wells 1 & 2 to be made up by appropriation of not more than 1.65 cfs from Well 3 for irrigation, and 0.02 cfs from Well 1 and 0.02 cfs from Well 2 with any deficiency in the available supply from Wells 1 & 2 to be made up by appropriation of not more than 0.02 cfs from Well 3 for aesthetic purposes*

*RDP. not*

*total: not more than 3.33 cfs*

The amount of water used for any other right existing for the purpose of one cubic foot per second and shall be further limited to one acre for each acre irrigated.

~~The permit shall be limited to the amount of water that does not impair or substantially interfere with the water right as well as prior ground water right.~~

The use of water allowed under this permit shall conform to such reasonable rotation system as may be ordered by the proper state officer.

The place of use is as follows:

	ACRES	1/4	1/4	SECTION	TOWNSHIP	RANGE,	WM
primary	30.50	SW	SW	4	01	S 01	W
primary	20.90	SE	SW	4	03	S 01	W
primary	8.80	NE	SE	5	03	S 01	W
primary	1.70	SW	SE	5	03	S 01	W
primary	35.00	SE	SE	5	03	S 01	W
primary	20.00	NE	NE	8	03	S 01	W
primary	9.30	NW	NE	8	03	S 01	W
primary	9.40	NE	NW	9	03	S 01	W
primary	27.40	NW	NW	9	03	S 01	W
primary	21.10	SW	NW	9	03	S 01	W

*Get up for (A)*



STATE OF OREGON  
 COUNTY OF CLACKAMAS

*Left as is for WRIS*  
 PRELIMINARY  
 SUBJECT TO REVISION

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The permit is limited to not more than 3.33 CFS, BEING 1.65 CFS FROM WELL 1 & 1.65 CFS FM WELL 2 (W/DEFIC.) FM WELLS 1 & 2 (T/B) MADE UP BY NOT (M/T) 1.65 CFS FM WELL 3 FOR IRR. 0.02 CFS FM EACH OF WELLS 1 & 2 (T/B) MADE UP BY NOT (M/T) 0.02 CFS FM WELL 3 FOR AESTHETIC PURPOSES or its equivalent in case of rotation, measured at the well.

*Make this  
 say  
 this ↓*

The well is located as follows:

- well (1) SE 1/4 NW 1/4, 2700 FEET NORTH & 1900 FEET EAST
- well (2) SE 1/4 NW 1/4, 3320 FEET NORTH & 1380 FEET EAST
- well (3) NW 1/4 NW 1/4, 300 FEET SOUTH & 500 FEET EAST

*not more than 1.65 cfs from Well 1 and 1.65 cfs from Well 2 with any deficiency in the available supply from Wells 1 & 2 to be made up by appropriation of not more than 1.65 cfs from Well 3 for irrigation, and 0.02 cfs from Well 1 and 0.02 cfs from Well 2 with any deficiency in the available supply from Wells 1 & 2 to be made up by appropriation of not more than 0.02 cfs from Well 3 for aesthetic purposes*

*ppd. text*

*total: not more than 3.33 cfs*

The amount of water used for any other right existing for of one cubic foot per second and shall be further limited to acre for each acre irrigated

*Insert attached page*

The permit shall be limited to does not impair or substantially well as prior ground-water rights

The use of water allowed under this permit shall conform to such reasonable rotation system as may be ordered by the proper state officer.

The place of use is as follows:

	ACRES	1/4	1/4	SECTION	TOWNSHIP	RANGE,	WM
primary	30.50	SW	SW	4	01	S 01	W
primary	20.90	SE	SW	4	03	S 01	W
primary	8.80	NE	SE	5	03	S 01	W
primary	1.70	SW	SE	5	03	S 01	W
primary	35.00	SE	SE	5	03	S 01	W
primary	20.00	NE	NE	8	03	S 01	W
primary	9.30	NW	NE	8	03	S 01	W
primary	9.40	NE	NW	9	03	S 01	W
primary	27.40	NW	NW	9	03	S 01	W
primary	21.10	SW	NW	9	03	S 01	W

*set up for*

The use of water under this permit shall be limited to appropriation of water only to the extent that use of water from the wells do not impair or substantially interfere with prior surface water rights as well as prior ground water rights of others and shall be further limited to conditions as follows:

- 1) Use of water from any well, as allowed herein, shall be stopped, if any such use displays:
  - A) an average water level decline of three (3) or more feet per year for five (5) consecutive years, or
  - B) a water level decline of fifteen (15) or more feet in either well in fewer than five (5) consecutive years, or
  - C) a water level decline of twenty-five (25) feet or more, or
  - D) an hydraulic interference decline of twenty-five (25) or more feet in neighboring wells providing for uses exempt from permit requirements or wells covered by prior rights.
- 2) Use of water from any well, as allowed herein, shall not commence until the initial water levels are determined at each well.
- 3) The Water Resources Director shall determine the initial and subsequent water levels from which the previously cited declines are referenced. As much as possible, those levels shall reflect annual high levels which are usually found in the Spring of the year.