



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 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 537.26 **PROPOSED** 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.

STATE OF OREGON

COUNTY OF HARNEY

CERTIFICATE OF WATER RIGHT

THIS CERTIFICATE ISSUED TO

RALPH OPIE  
P.O. BOX 815  
CRANE, OREGON 97732

confirms the right to use the waters of THREE WELLS in the MALHEUR RIVER BASIN for IRRIGATION OF 216.6 ACRES.

This right was perfected under Permit G-10710. The date of priority is JANUARY 29, 1987. This right is limited to 2.07 CUBIC FEET PER SECOND or its equivalent in case of rotation, measured at the well.

The wells are located as follows:

WELL 1 - LOT 7 (SW $\frac{1}{4}$  SW $\frac{1}{4}$ ), SECTION 6, TOWNSHIP 25 SOUTH, RANGE 34 EAST, W.M.; 80 FEET NORTH AND 1305 FEET EAST FROM THE SW CORNER, SECTION 6.

WELL 2 - LOT 6 (NW $\frac{1}{4}$  SW $\frac{1}{4}$ ), SECTION 6, TOWNSHIP 25 SOUTH, RANGE 34 EAST, W.M.; 2630 FEET NORTH AND 30 FEET EAST FROM THE SW CORNER, SECTION 6.

WELL 3 - LOT 4 (NW $\frac{1}{4}$  NW $\frac{1}{4}$ ), SECTION 6, TOWNSHIP 25 SOUTH, RANGE 34 EAST, W.M. 40 FEET SOUTH AND 1290 FEET EAST FROM THE NW CORNER, SECTION 6.

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) and 3.0 acre-feet for each acre irrigated during the irrigation season of each year.

G-11583.JM/LHN

CERTIFICATE NUMBER

82607

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

LOT 2	(NW¼ NE¼)	7.4 ACRES
LOT 3	(NE¼ NW¼)	32.0 ACRES
LOT 4	(NW¼ NW¼)	38.8 ACRES
LOT 5	(SW¼ NW¼)	38.8 ACRES
LOT 8	(SE¼ NW¼)	6.4 ACRES
	NE¼ SW¼	6.8 ACRES
LOT 6	(NW¼ SW¼)	38.8 ACRES
LOT 7	(SW¼ SW¼)	38.8 ACRES
	SE¼ SW¼	8.8 ACRES

SECTION 6

TOWNSHIP 25 SOUTH, RANGE 34 EAST, W.M.

The wells shall be maintained in accordance with the General Standards for the Construction and Maintenance of Water Wells in Oregon.

The works shall include an airline and pressure gauge or an access port for a measuring line, adequate to determine the water level elevation in the well at all times.

The water user shall maintain a weir, meter, or other suitable measuring device, and shall keep a complete record of the amount of ground water withdrawn.

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

WITNESS the signature of the Water Resources Director, affixed

**PROPOSED**

\_\_\_\_\_  
Phillip C. Ward, Director  
Water Resources Department

Recorded in State Record of Water Right Certificates Number.

# Mailing List for Certificate Scheduled Mailing Date:

Application: G-11683

Permit: G-10710

Certificate:

Permit/Certificate Holder:

RALPH OPIE  
P.O. BOX 815  
CRANE, OREGON 97732

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

1. Watermaster : 10 (Include Map)
2. Data Center (include copy of map)
3. Water Availability
4. Vault

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

---

Copies  
Mailed

by:

*Connie Vance*  
(STAFF)

on:

6/23/2006

(DATE)

---



# 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: June 23, 2006**

## NOTICE

Reference: Permit G-10710 Application G-11583

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.

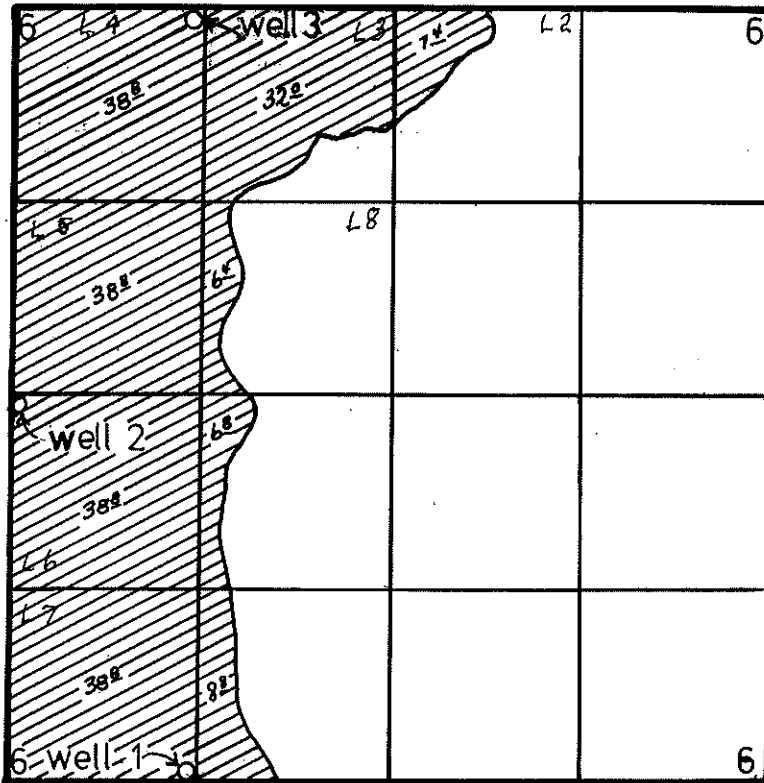
If you have any questions please contact Gerry Clark at 503-986-0811.

Sincerely,

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

Dwight French  
Administrator  
Water Rights Division

# T. 25 S. R. 34 E., W.M.



N  
↑  
1" = 1320'

- Well # 1 - 80 feet North and 1305 feet East from Southwest corner of Section 6  
Well # 2 - 2630 feet North and 30 feet East from Southwest corner of Section 6  
Well # 3 - 40 feet South and 1290 feet East from Northwest corner of Section 6, Township 25 S., Range 34 E., W.M.

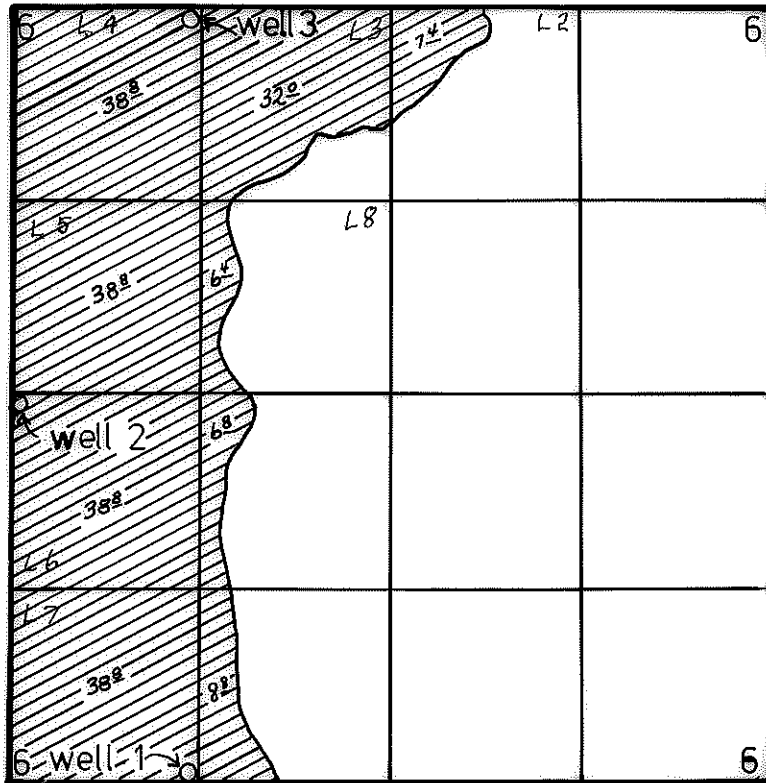
## FINAL PROOF SURVEY UNDER

Application No. G-11583 Permit No. G-10710  
IN NAME OF

RALPH OPIE

Surveyed 3-25... 19.92 by J.MILLER.....

# T. 25 S. R. 34 E., W.M.



1" = 1320'

- Well # 1 - 80 feet North and 1305 feet East from Southwest corner of Section 6
- Well # 2 - 2630 feet North and 30 feet East from Southwest corner of Section 6
- Well # 3 - 40 feet South and 1290 feet East from Northwest corner of Section 6, Township 25 S. Range 34 E., W.M.

## FINAL PROOF SURVEY UNDER

Application No. G-11583 Permit No. G-10710  
IN NAME OF

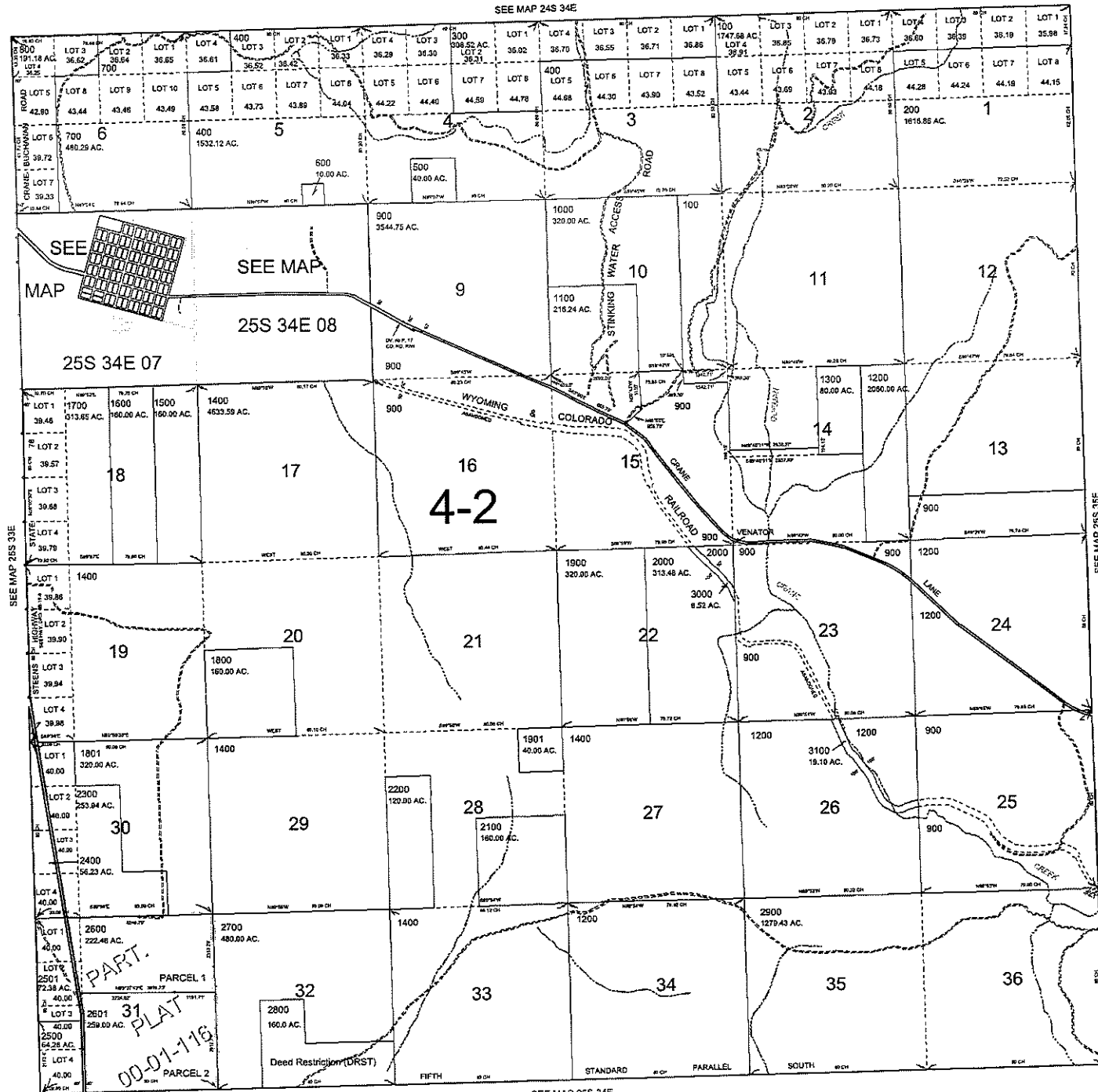
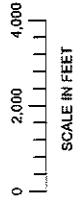
.....RALPH OPIE.....

Surveyed 3-25... 19.92 by J.MILLER.....

THIS MAP WAS PREPARED FOR ASSESSMENT PURPOSE ONLY

# T.25S. R.34E. W.M. HARNEY COUNTY

## 25S 34E & INDEX



- CANCELLED NO.
- 1400M1
  - 1400M2
  - 1400M3
  - 1400M4
  - 1400M5
  - 1400M6
  - 1400M7
  - 1400M8
  - 1400M9
  - 1400M10
  - 1400M11
  - 1400M12
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  - 1400M16
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  - 1400M18
  - 1400M19
  - 1400M20
  - 1400M21
  - 1400M22
  - 1400M23
  - 1400M24
  - 1400M25
  - 1400M26

SEE MAP 28S 33E

SEE MAP 28S 35E

SEE MAP 28S 34E

PRINTED ON  
Jul 08, 2004  
25S 34E  
& INDEX

PART. PLAT  
00-01-116  
PARCEL 1  
PARCEL 2  
Deed Restriction (DRST)



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STATE OF OREGON

COUNTY OF HARNEY

CERTIFICATE OF WATER RIGHT

*BP* THIS CERTIFICATE ISSUED TO

RALPH OPIE  
P.O. BOX 815  
CRANE, OREGON 97732

*BP* confirms the right to use the waters of THREE WELLS in the MALHEUR RIVER BASIN for IRRIGATION OF 216.6 ACRES.

This right was perfected under Permit G-10710. The date of priority is JANUARY 29, 1987. This right is limited to 2.07 CUBIC FEET PER SECOND or its equivalent in case of rotation, measured at the well.

The wells are located as follows:

WELL 1 - <sup>17</sup>(SW $\frac{1}{4}$  SW $\frac{1}{4}$ ) SECTION 6, TOWNSHIP 25 SOUTH, RANGE 34 EAST, W.M.; 80 FEET NORTH AND 1305 FEET EAST FROM THE SW CORNER, SECTION 6.

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G-11583.JM/LHN

CERTIFICATE NUMBER

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

L 2 NW¼ NE¼ 7.4 ACRES  
 L 3 NE¼ NW¼ 32.0 ACRES  
 L 4 NW¼ NW¼ 38.8 ACRES  
 L 5 SW¼ NW¼ 38.8 ACRES  
 L 8 SE¼ NW¼ 6.4 ACRES  
     NE¼ SW¼ 6.8 ACRES  
 L 6 NW¼ SW¼ 38.8 ACRES  
 L 7 SW¼ SW¼ 38.8 ACRES  
     SE¼ SW¼ 8.8 ACRES

SECTION 6

TOWNSHIP 25 SOUTH, RANGE 34 EAST, W.M.

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

WITNESS the signature of the Water Resources Director, affixed

\_\_\_\_\_  
 Phillip C. Ward, Director  
 Water Resources Department

Recorded in State Record of Water Right Certificates Number. —

G-11583.JM/LHN ✓

# Platcard Report

*Township 25S Range 34E Section 6*

					NE				NW				SW				SE					
	<u>App#</u> <u>Priority</u>	<u>Permit/</u> <u>Certificate</u>	<u>Claim/</u> <u>Decree</u>	<u>Status</u> <u>dlc/lot</u>	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	Govt Lot	DLC
1	G11583 01/29/1987	G10710 -				7.0 IR			27.5 IR	37.6 IR	38.8 IR	10.0 IR	11.6 IR	38.8 IR	38.8 IR	20.0 IR						

Page:1

[Return to Platcard Query Screen](#)

*Run Time: 0 seconds*

SECTION PLAT

Section 6

Township 25-S

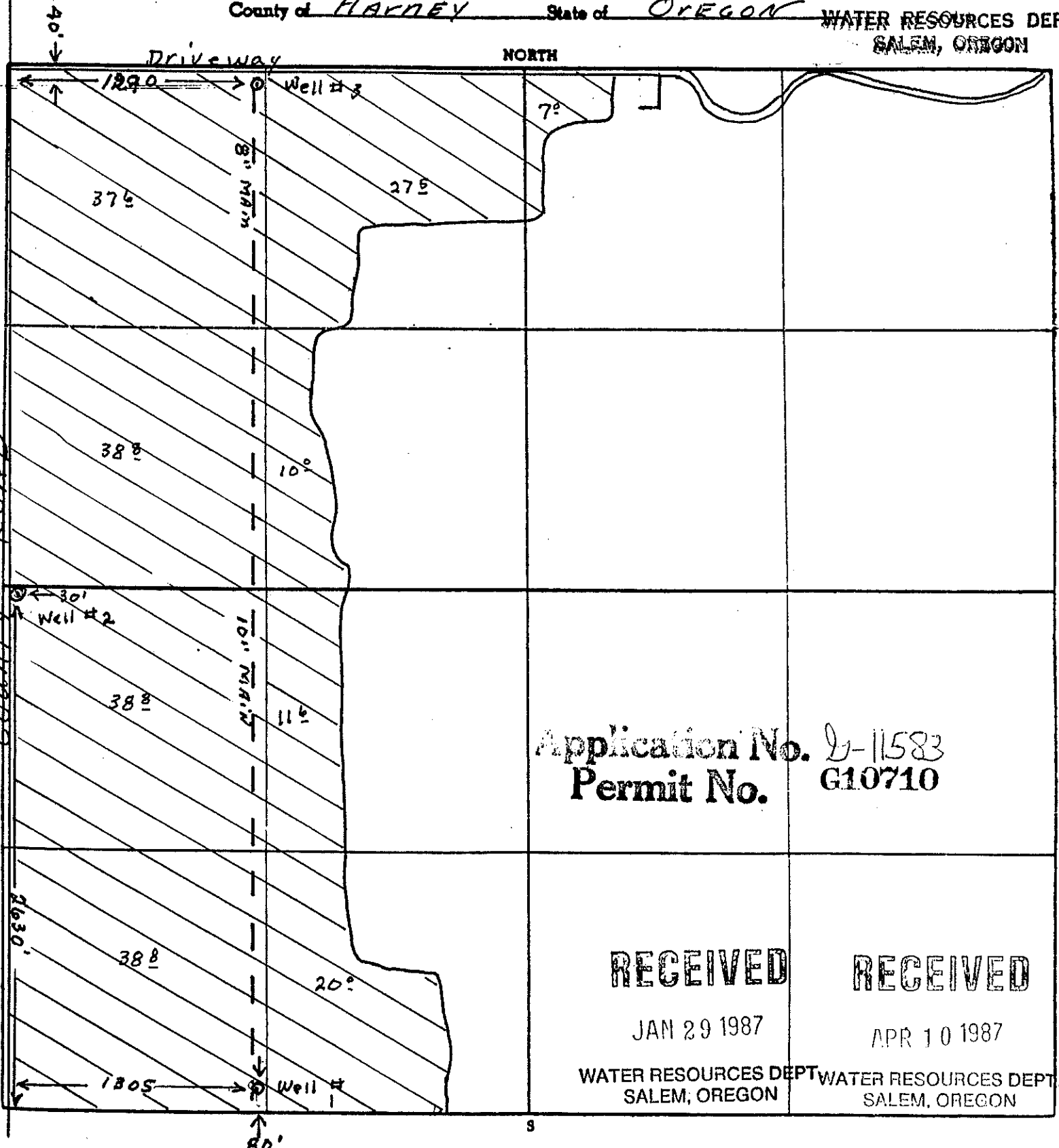
Range 34-S

RECEIVED

SEP 18 1986

County of HARNEY State of OREGON

WATER RESOURCES DEPT  
SALEM, OREGON



Application No. 2-11583  
Permit No. G10710

RECEIVED

JAN 29 1987

WATER RESOURCES DEPT  
SALEM, OREGON

RECEIVED

APR 10 1987

WATER RESOURCES DEPT  
SALEM, OREGON

Remarks scale - 8" = 1 mile - 660' -

**DRAFT**

STATE OF OREGON  
COUNTY OF HARNEY

PROPOSED CERTIFICATE OF WATER RIGHT

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P.O. BOX 815  
CRANE, OREGON 97732

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WELL 1 - SW 1/4 SW 1/4, SECTION 6, 80 FEET NORTH AND 1305 FEET EAST FROM THE SOUTHWEST CORNER OF SECTION 6; WELL 2 - NW 1/4 SW 1/4, SECTION 6, 2630 FEET NORTH AND 30 FEET EAST FROM THE SOUTHWEST CORNER OF SECTION 6; WELL 3 - NW 1/4 NW 1/4, SECTION 6, 40 FEET SOUTH AND 1290 FEET EAST FROM THE NORTHWEST CORNER OF SECTION 6; ALL BEING WITHIN TOWNSHIP 25 SOUTH, RANGE 34 EAST, W.M.

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) and 3.0 acre-feet for each acre irrigated during the irrigation season of each year.

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

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

NW 1/4 NE 1/4	7.4 ACRES
NE 1/4 NW 1/4	32.0 ACRES
NW 1/4 NW 1/4	38.8 ACRES
SW 1/4 NW 1/4	38.8 ACRES
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NE 1/4 SW 1/4	6.8 ACRES
NW 1/4 SW 1/4	38.8 ACRES
SW 1/4 SW 1/4	38.8 ACRES
SE 1/4 SW 1/4	8.8 ACRES

SECTION 6  
TOWNSHIP 25 SOUTH, RANGE 34 EAST, W.M.

**DRAFT**

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

G-11583.JM

STATE OF OREGON  
COUNTY OF HARNEY  
PROPOSED CERTIFICATE OF WATER RIGHT

APR 24 1987  
WATER DIVISION DEPT.  
S.E. 1/4 36-2-87

THIS CERTIFICATE ISSUED TO

RALPH OPIE  
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CRANE, OREGON 97732

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NW 1/4 NE 1/4	7.4 ACRES
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NW 1/4 NW 1/4	38.8 ACRES
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SE 1/4 NW 1/4	6.4 ACRES
NE 1/4 SW 1/4	6.8 ACRES
NW 1/4 SW 1/4	38.8 ACRES
SW 1/4 SW 1/4	38.8 ACRES
SE 1/4 SW 1/4	8.8 ACRES

SECTION 6  
TOWNSHIP 25 SOUTH, RANGE 34 EAST, W.M.

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

G-11583.JM.

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

RECEIVED

255/34E-6bb

(1) OWNER: Name Ralph Opie Well Number: APR 91  
 Address \_\_\_\_\_  
 City Crana State Oregon Zip 97130

(9) LOCATION OF WELL by legal description:  
 County Harney Latitude \_\_\_\_\_ Longitude \_\_\_\_\_  
 Section 25 S N or S, Range 34 E E or W, WM.  
 Township 6 N 1/4 NW 1/4  
 Tax Lot \_\_\_\_\_ Lot \_\_\_\_\_ Block \_\_\_\_\_ Subdivision \_\_\_\_\_  
 Street Address of Well (or nearest address) Crana Buchanan

(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  
 Thermal  Injection  Other \_\_\_\_\_

(5) BORE HOLE CONSTRUCTION:  
 Special Construction approval Yes  No  Depth of Completed Well 160 ft.  
 Explosives used Yes  No  Type \_\_\_\_\_ Amount \_\_\_\_\_

HOLE		SEAL		Amount
Diameter	From	To	Material	sacks or pounds
18"	0	20'	Cement	24
12"	20	160'		

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:

Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
Casing: 12"	+1.5	40	.250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Liner: None				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Location of shoe(s) 40'

(7) PERFORATIONS/SCREENS:

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

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
None							

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

Pump  Bailer  Air  Flowing Artesian

Yield gal/min	Drawdown	Drill stem at	Time
40	0		1 hr.

Temperature of water 58 Depth Artesian Flow Found \_\_\_\_\_  
 Was a water analysis done?  Yes By whom \_\_\_\_\_  
 Did any strata contain water not suitable for intended use?  Too little NO  
 Salty  Muddy  Odor  Colored  Other \_\_\_\_\_  
 Depth of strata: \_\_\_\_\_

(10) STATIC WATER LEVEL:  
30' ft. below land surface. Date Apr. 16-1987  
 Artesian pressure \_\_\_\_\_ lb. per square inch. Date \_\_\_\_\_

(11) WATER BEARING ZONES:

Depth at which water was first found 30'

From	To	Estimated Flow Rate	SWL
30	35		30'

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

Material	From	To	SWL
Top soil sandy	0	5	
Clay stone	5	10	
Brown clay	10	30	30'
Gravel (small)	30	35	
Gray clay	35	55	
Gravel (small)	55	60	30'
Gray clay course sand	60	80	
Gray clay + course sand	80	85	
Blue clay	85	120	
Gray clay	120	130	
Gray clay + small gravel	130	155	
Small gravel	155	160	

Date started April 9-1987 Completed April 16-1987

(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.  
 WWC Number \_\_\_\_\_  
 Signed \_\_\_\_\_ 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.  
 WWC Number 1435  
 Signed Joe Valentine Date April 17-87

WATER WELL REPORT WATER RESOURCES DEPT. SALEM, OREGON

258/38-600

(for official use only)

(1) OWNER:

Name Ralph Opie Well # I
Address P.O. Box 815
City Crane State OR

(2) TYPE OF WORK (check):

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

(3) TYPE OF WELL:

Rotary Air [ ] Driven [ ]
Rotary Mud [ ] Dug [ ]
Cable [ ] Bored [ ]

(4) PROPOSED USE (check):

Domestic [ ] Industrial [ ] Municipal [ ]
Irrigation [ ] Phreatic: [ ] Withdrawal [X] ReInjection [ ]
Other: Piezometric [ ] Grounding [ ] Test [ ]

(5) CASING INSTALLED:

Steel Threaded [X] Plastic Welded [X]
14" Diam. from +2 ft. to 90 ft. Gauge 2.50

LINER INSTALLED:

Steel Threaded [ ] Plastic Welded [ ]

(6) PERFORATIONS:

Perforated? [X] Yes [ ] No
Size of perforations 4 in. by 1/8 in.
3,430 perforations from 20 ft. to 90 ft.

(7) SCREENS:

Well screen installed? [ ] Yes [X] No
Manufacturer's Name
Type Model No.
Diam. Slot Size Set from ft. to ft.

(8) WELL TESTS:

Drawdown is amount water level is lowered below static level
Was a pump test made? [X] Yes [ ] No If yes, by whom? D.V. Doman
Yield: 700 to 800 gal./min. with 50 ft. drawdown after 20 hrs.

(9) CONSTRUCTION:

Special standards: Yes [ ] No [X]
Well seal - Material used Cement
Well sealed from land surface to 18 ft. ft.
Diameter of well bore to bottom of seal 30 in.
Diameter of well bore below seal 30 in.
Amount of sealing material 33 sacks [X] pounds [ ]
How was cement grout placed? grout pump
Was pump installed? Type HP Depth ft.
Was a drive shoe used? [X] Yes [ ] No Plugs None Size: location ft.
Did any strata contain unusable water? [ ] Yes [X] No
Type of Water? depth of strata
Method of sealing strata off
Was well gravel packed? [X] Yes [ ] No Size of gravel: 1/2" M.M.U.S.
Gravel placed from 18 ft. to 55 ft.

(10) LOCATION OF WELL by legal description:

County HARNEY SW 1/4 SW 1/4 of Section 6 of
Township 25 S Range 31 E WM.
Mailing Address of Well (or nearest address) P.O. Box 815
Crane, Or. 97732

(11) WATER LEVEL of COMPLETED WELL:

Depth at which water was first found 25 ft.
Static level 28 ft. below land surface. Date Feb 27
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 14"
Depth drilled 175 ft. Depth of completed well 175 ft.
Formation: Describe color, texture, grain size and structure of materials; and show thickness and nature of each stratum and aquifer penetrated, with at least one entry for each change of formation. Report each change in position of Static Water Level and indicate principal water-bearing strata.

Table with columns: MATERIAL, From, To, SWL. Rows include: Soil, Brown clay (0-5), Clay, Brown (5-20), Sandstone, Brown (20-25), Sand, fine, Blue (25-35), Conglomerate, Brown (35-115), Conglomerate, Black (115-175).

Date work started Feb 1, 1985 / completed April 25, 1985
Date well drilling machine moved off of well April 25, 1985

(unbonded) Water Well Constructor Certification (if applicable):

This well was constructed under my direct supervision. Materials used and information reported above are true to my best knowledge and belief.

[Signed] Date, 19

(bonded) Water Well Constructor Certification:

Bond 97 625 636 Issued by: Fidelity Deposit Co. of Maryland
On behalf of Ralph Opie (type or print name of Water Well Constructor)

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief:

(Signed) D.V. Doman Ralph Opie (Water Well Constructor)

(Dated) May 3, 1985



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

DEC 23 1986

82  
 25s/34E-6ce

PLEASE TYPE OR PRINT IN INK

(2)

WATER RESOURCES DEPT.

(for official use only)

**(1) OWNER:**

Name Ralph Opie  
 Address P. O. Box 815  
 City Crane State Oregon

**(2) TYPE OF WORK (check):**

New Well  Deepening  Reconditioning  Abandon

If abandonment, describe material and procedure in Item 12.

**(3) TYPE OF WELL:**

Rotary Air  Driven  Bored   
 Rotary Mud  Dug

**(4) PROPOSED USE (check):**

Domestic  Industrial  Municipal   
 Irrigation  Thermal:  Withdrawal  ReInjection   
 Other:  Piezometric  Grounding  Test

**(5) CASING INSTALLED:**

Steel  Plastic   
 Threaded  Welded   
 12" Diam. from + 18 ft. to 120 ft. Gauge 250

**LINER INSTALLED:**

Steel  Plastic   
 Threaded  Welded

**(6) PERFORATIONS:**

Perforated?  Yes  No Mills  
 Size of perforations 1/4 in. by 3 in.  
 2080 perforations from 40 ft. to 120 ft.

**(7) SCREENS:**

Well screen installed?  Yes  No  
 Manufacturer's Name NONE  
 Type NONE Model No. \_\_\_\_\_  
 Diam. \_\_\_\_\_ Slot Size \_\_\_\_\_ Set from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

**(8) WELL TESTS:**

Drawdown is amount water level is lowered below static level  
 Was a pump test made?  Yes  No If yes, by whom? Owner  
800 gal./min. with 90 ft. drawdown after 20 hrs.  
 Air test 150 gal./min. with drill stem at \_\_\_\_\_ ft. \_\_\_\_\_ hrs.  
 Bailer test 150 gal./min. with 40 ft. drawdown after 2 hrs.  
 Artesian flow \_\_\_\_\_ g.p.m.  
 Nature of water 56 Depth artesian flow encountered \_\_\_\_\_ ft.

**(9) CONSTRUCTION:**

Special standards: Yes  No   
 Well seal—Material used Bentonite  
 Well sealed from land surface to 25 ft.  
 Diameter of well bore to bottom of seal 16 in.  
 Diameter of well bore below seal 12 in.  
 Amount of sealing material 15 sacks  pounds   
 How was cement grout placed? was packed  
 Was pump installed? \_\_\_\_\_ Type \_\_\_\_\_ HP \_\_\_\_\_ Depth \_\_\_\_\_ ft.  
 Was a drive shoe used?  Yes  No Plugs \_\_\_\_\_ Size: location \_\_\_\_\_ ft.  
 Did any strata contain unusable water?  Yes  No  
 Type of Water? \_\_\_\_\_ depth of strata \_\_\_\_\_  
 Method of sealing strata off \_\_\_\_\_  
 Was well gravel packed?  Yes  No Size of gravel: \_\_\_\_\_  
 Gravel placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

**(10) LOCATION OF WELL by legal description:**

County Harney SW 1/4 SW of Section 6 of  
 Township 25S Range 34E WM.  
 (Township is North or South) (Range is East or West)  
 Tax Lot \_\_\_\_\_ Lot \_\_\_\_\_ Block \_\_\_\_\_ Subdivision \_\_\_\_\_

MAILING ADDRESS OF WELL (or nearest address) Crane Buchanan,

**(11) WATER LEVEL of COMPLETED WELL:**

Depth at which water was first found 30 ft.  
 Static level 30 ft. below land surface. Date Nov. 24th  
 Artesian pressure \_\_\_\_\_ lbs. per square inch. Date \_\_\_\_\_

**(12) WELL LOG:**

Diameter of well below casing 12"  
 Depth drilled 230 ft. Depth of completed well 230 ft.

Formation: Describe color, texture, grain size and structure of materials; and show thickness and nature of each stratum and aquifer penetrated, with at least one entry for each change of formation. Report each change in position of Static Water Level and indicate principal water-bearing strata.

MATERIAL	From	To	SWL
Soil (sandy)	0	5	
Sand stone	5	9	
Fine sand	9	12	
Clay (Brown)	12	35	30
Clay (Gray)	35	90	
Course sand	90	100	
Clay (Gray)	100	130	
Clay (Blue)	130	190	
Clay (Blue)	190	210	
Small gravel	210	230	

Date work started Aug. 10, '86 / completed Nov. 28, '86  
 Date well drilling machine moved off of well Nov. 28th 19 86

**(unbonded) Water Well Constructor Certification (if applicable):**

This well was constructed under my direct supervision. Materials used and information reported above are true to my best knowledge and belief.

[Signed] \_\_\_\_\_ Date \_\_\_\_\_, 19 \_\_\_\_\_

**(bonded) Water Well Constructor Certification:**

Bond SB 45344 Issued by: Oregon Auto Insurance Co.  
 (number) (Surety Company Name)

On behalf of Joe Valentine  
 (type or print name of Water Well Constructor)

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief:

(Signed) Joe Valentine WWC 1435  
 (Water Well Constructor)

(Dated) Nov. 29, 1986

SECTION PLAT

Section 6

Township 25-S

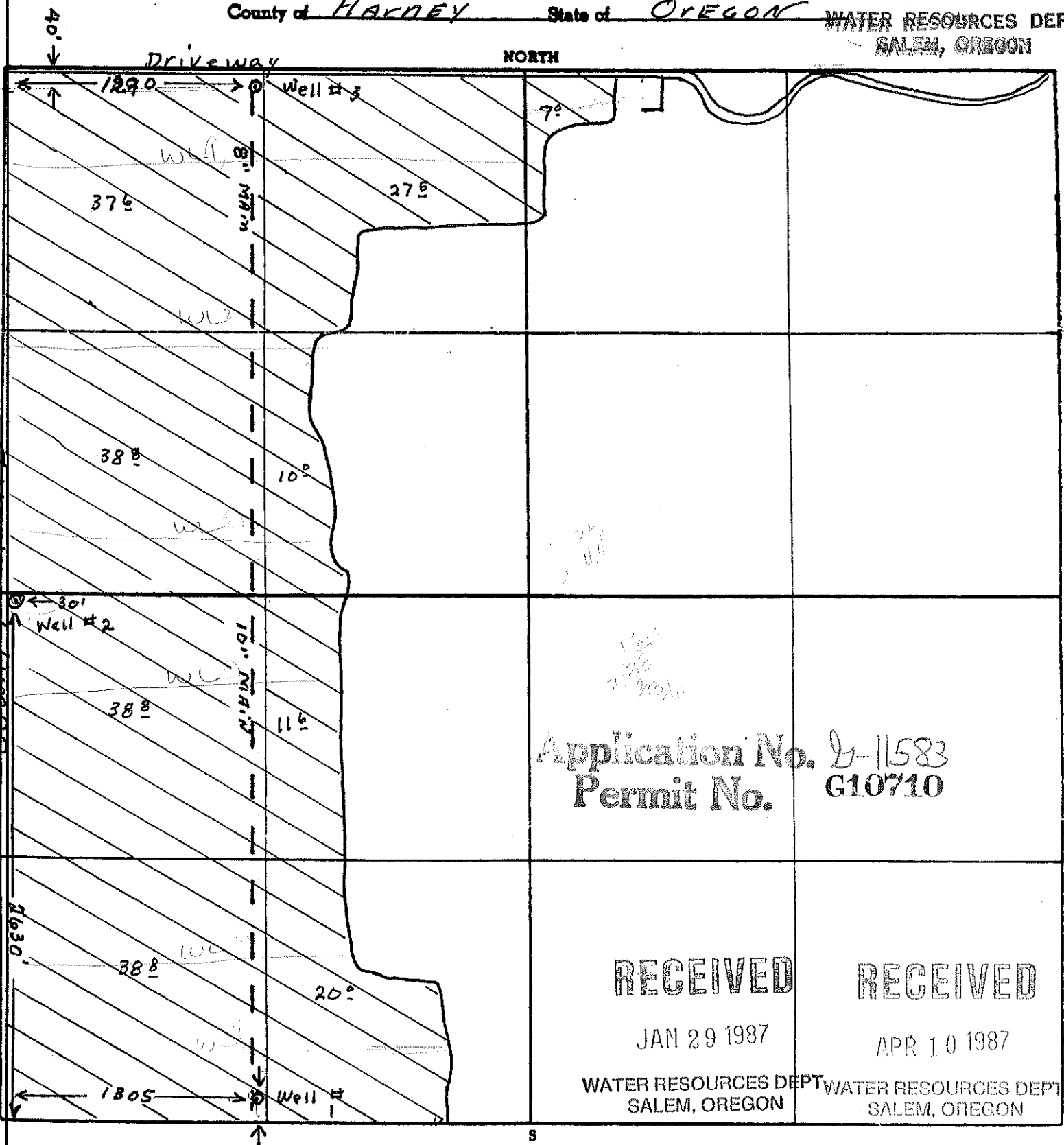
Range 34-E

RECEIVED

SEP 18 1986

County of HARNEY State of OREGON

WATER RESOURCES DEPT  
SALEM, OREGON



Application No. 9-11583  
Permit No. G10710

RECEIVED

JAN 29 1987

WATER RESOURCES DEPT  
SALEM, OREGON

RECEIVED

APR 10 1987

WATER RESOURCES DEPT  
SALEM, OREGON

Remarks scale .8" = 1 mile .660)

April 22, 1991

Ralph Opie  
P.O. Box 815  
Crane, Oregon 97732

REFERENCE: File G-11583

We have received your notice that complete application of water has been made under Permit G-10710.

At a later date, a representative of this office will make an inspection and survey of your project.

You will then be mailed a proposed certificate of water right covering the actual use of water as found by our Inspector. Any use described in the permit that was not made will not be included in the certificate.

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

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

MS:cam140





Water Resources Department

3850 PORTLAND ROAD NE, SALEM, OREGON 97310

RECEIVED

FEB 19 1991

WATER RESOURCES DEPT.  
SALEM, OREGON

PHONE 378-3739

January 24, 1991

Ralph Opie  
PO Box 815  
Crane OR 97732

*Dave @ 11583*

REFERENCE: File G-11583

According to the terms of your Permit G-10710 complete application of water was to have been made by October 1, 1990.

Complete application of water means use of the water for the beneficial purpose described in the permit to the full extent intended. (In the case of irrigation, it means beneficial irrigation of the lands the permittee intends to cover.) This may be a smaller amount than the permit allowed. If the water has been used, you should promptly submit notice describing the extent of completion as set forth in the letter accompanying your permit and also in our postal card of October 26, 1990.

ORS 537.260 provides that: "Whenever the time within which any appropriation under a permit should have been perfected has expired and the owner of the permit fails or refuses within three months thereafter to submit to the Water Resources Director proof of completion of the appropriation as required by ORS 537.230 and 537.250, the Water Resources Director may, after 60 days notice by registered mail, order the cancellation of the permit."

You are hereby notified that, unless proof of beneficial use is received within 60 days from the date of this letter, the permit may be canceled without further notice.

If you are no longer interested in the project described by the permit, we would appreciate being advised. If the property involved has been sold and any part of the project was completed, you should assign the permit to the new owner. An assignment form will be furnished upon request.

If additional information is needed, please contact the Water Rights Section.

tle

CERTIFIED - RETURN RECEIPT REQUESTED

Form C (600-9-77)

**IMPORTANT**—This form is a notice to the Water Resources Director that permittee is ready to make final proof to the extent to which the water has actually been applied to the intended use under the terms of the permit. Permittee is cautioned that Certificate of Water Right will be issued based on the extent of the quantity and use as determined by the final proof inspection and survey which will be made in response to the filing of this Form C.

**NOTE:** In the case of an irrigation permit, this Form C should not be mailed to the Water Resources Department until all of the land described in the permit, which it is intended to irrigate under this permit at any time, has actually been irrigated.

Fill out, detach and mail to the Water Resources Department, Salem, OR 97310, when all of the water has been applied.

Application No. G-11583

NOTICE OF COMPLETE APPLICATION OF WATER TO A BENEFICIAL USE

Ralph Opie, the holder of Permit No. G-10710

to appropriate the public waters of the state of Oregon, completely applied the waters to a beneficial use in accordance with the terms of said permit, on the 8 day of September, 1989.

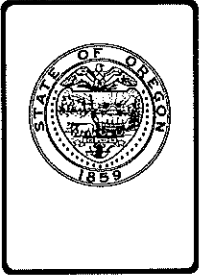
References:

IN WITNESS WHEREOF, I have hereunto set my hand this 15 day of Sept, 1989

Ralph Opie  
(Signature of Applicant)

PO Box 815 Crane, Or 97732  
(Address)

RECEIVED  
FEB 9 1991  
WATER RESOURCES DEPT.  
SALEM, OREGON



## Water Resources Department

3850 PORTLAND ROAD NE, SALEM, OREGON 97310

PHONE 378-3739

January 24, 1991

Ralph Opie  
PO Box 815  
Crane OR 97732

REFERENCE: File G-11583

According to the terms of your Permit G-10710 complete application of water was to have been made by October 1, 1990.

Complete application of water means use of the water for the beneficial purpose described in the permit to the full extent intended. (In the case of irrigation, it means beneficial irrigation of the lands the permittee intends to cover.) This may be a smaller amount than the permit allowed. If the water has been used, you should promptly submit notice describing the extent of completion as set forth in the letter accompanying your permit and also in our postal card of October 26, 1990.

ORS 537.260 provides that: "Whenever the time within which any appropriation under a permit should have been perfected has expired and the owner of the permit fails or refuses within three months thereafter to submit to the Water Resources Director proof of completion of the appropriation as required by ORS 537.230 and 537.250, the Water Resources Director may, after 60 days notice by registered mail, order the cancellation of the permit."

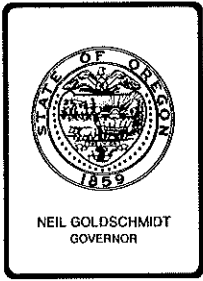
You are hereby notified that, unless proof of beneficial use is received within 60 days from the date of this letter, the permit may be canceled without further notice.

If you are no longer interested in the project described by the permit, we would appreciate being advised. If the property involved has been sold and any part of the project was completed, you should assign the permit to the new owner. An assignment form will be furnished upon request.

If additional information is needed, please contact the Water Rights Section.

t1e

CERTIFIED - RETURN RECEIPT REQUESTED



# Water Resources Department

3850 PORTLAND ROAD NE, SALEM, OREGON 97310

PHONE 378-3066

June 26, 1987

Ralph Opie  
PO Box 815  
Crane, OR 97732

Dear Mr. Opie:

REFERENCE: File G-11583, Permit G-10710

The Watermaster in your area has brought to my attention the fact that your permit describes the quarter-quarter section of Well #3 incorrectly.

So that there will be no question about the validity of the right, I am asking that you return the permit. A corrected permit will be sent to you immediately upon our receipt of the incorrect permit.

My apologies for this inconvenience. I am enclosing a self-addressed stamped envelope for your use.

Sincerely,

RALPH H. JACKSON, Supervisor  
Application/Permit Section

RHJ:tcb

Enclosure

8-26-87

Permitter has not returned his permit to WRD as of this date.  
Correction has been made in pencil on vault copy of permit.  
Correction has been made on Archived batch # 76900. ← WANG

3-9-89

— Timmie

5-10-89 Same message as above. We have long since done away w/ the WANG machine. Corrected original in my room.

10-17-89 Has never requested document back by now -- as to your now. — RB

Correction noted on abstract as NW 1/4 NE 5/4 as stated; should be picked up at Certificate Stage

RECEIVED RECEIVED

JAN 29 1987

WATER RESOURCES  
SALEM, OREGON

# Landowner's Water Well Bond

Fidelity & Deposit Company of Maryland  
Type name of Surety

Bond No. 97.65.750 \$2,000.00

Well Location is: 1 mile NE of Crane Junction  
(Approximate distance and direction from nearest city or town)

and is more particularly described as follows:

(a) 1320 feet East of NW Corner  
(Give distance and bearing to corner of section or other legal subdivision)

being within NW 1/4 of the NW 1/4 of Sec. 6, Twp. 25S, Rge. 34E  
(N. or S.) (E. or W.)

Know All Men By These Presents, that We, Ralph Opie  
as PRINCIPAL, and Fidelity & Deposit Co. of Maryland, a surety company duly  
licensed by and authorized to do business in the State of Oregon, as SURETY are held and  
firmly bound unto the STATE OF OREGON in the penal sum of TWO THOUSAND  
AND NO/100 DOLLARS (\$2,000.00) lawful money of the United States of America, for  
the payment of which, well and truly to be made, we do jointly and severally, bind ourselves,  
our heirs, executors, administrators, successors or assigns.

WHEREAS, the Principal as landowner intends to construct or alter a water well on  
his own property under the provisions of ORS 537.505 to 537.795 and is required by these  
provisions to furnish a bond.

THE CONDITION OF THIS BOND IS SUCH, that if said Principal, as landowner,  
shall construct or alter a water well in conformance to the provisions of ORS 537.505 to 537.795  
that are applicable to such construction or alteration, and to the standards of well construction  
and alteration that are prescribed by the Director of the Water Resources Department then  
this obligation shall be void; otherwise in full force and effect.

THIS BOND shall become effective on the 29 day of April, 1985.

IN WITNESS WHEREOF we have set our hands and seals this 29 day of  
April, 1985.

COUNTERSIGNED:

*Certified to be True and Correct  
Copy of the original*  
.....  
Surety Company Name

*Ralph Opie* (SEAL)  
Principal

P. O. Box 815, Crane, Oregon 97732  
Address

By .....  
Resident Agent

Phone Number .....

.....  
Address

Fidelity & Deposit Co. of Maryland  
Surety

Phone Number William H. Beal  
Natony  
3/30-87

*Kathy L. Turner* (SEAL)  
Attorney-in-fact  
Kathy L. Turner

Application No. G-11583  
Permit No. G10710

RECEIVED

JAN 29 1987

WATER RESOURCES DEPT

140496

INSTRUMENT NO.

RECORDING DATE

WARRANTY DEED

BOOK 91 PAGE 427

WILLIAM D. CRAMER, Administrator of the Estate of  
ALEXANDER MORTON, a/k/a A. MORTON, deceased

called grantor(s) herein, hereby convey(s) to  
RALPH OPIE and MINA OPIE, husband and wife  
whose address is Harney County, Oregon  
the following described real property in Harney County, Oregon:

T. 25 S. R. 34 E.W.M.  
Section 6: Lots 3,4,5,6 and 7

and covenant(s) that grantor(s) is-are the owner(s) of the above described property free of all en-  
cumbrances (except)

and will warrant and defend the same against all persons who may lawfully claim the same, except  
as shown above.

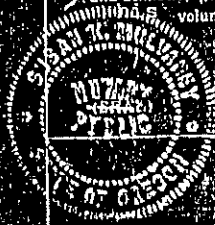
The consideration for this transfer is: \$4870.50

Dated: This 9<sup>th</sup> day of Aug  
1971.

*[Handwritten Signature]*

STATE OF OREGON, County of Harney  
1971  
Personally appeared the above named  
William D. Cramer, Administrator  
of the Estate of A. Morton,  
deceased.

and acknowledged the foregoing instrument to be  
voluntary act. Before me:



*Susan K. Mulvaney*  
Notary Public for Oregon  
My Commission expires 9-25-85

PREPARED BY

(FOR RECORDERS USE)

STATE OF OREGON, } ss.  
County of Harney, }  
I certify that the within instrument of writing  
was received for record on the 9<sup>th</sup> day of  
August A.D. 1971 at 3:27 o'clock  
P.M. and recorded in Book 91 at page 427  
Records of said County.  
DON C. FILTEAU, Clerk  
By *Clement Norton* Deputy

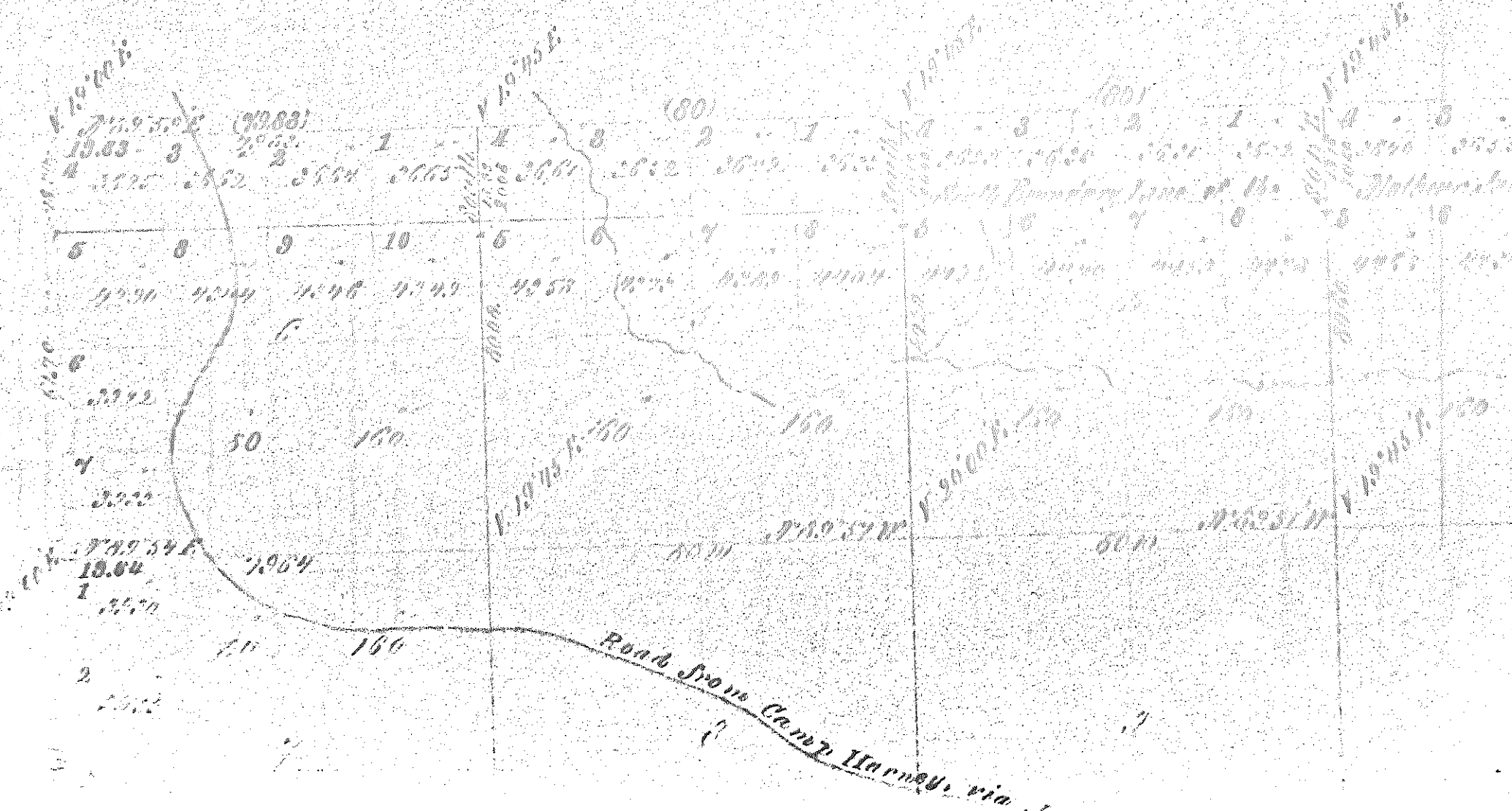
RETURN TO

*Cramer, & Sonics & Pinkerton*



Added to file

# Township No 25 South Range No 3





NEIL GOLDSCHMIDT  
GOVERNOR

## Water Resources Department

3850 PORTLAND ROAD NE, SALEM, OREGON 97310

PHONE 378-3066

May 18, 1987

Ralph Opie  
PO Box 815  
Crane, OR 97732

Dear Mr. Opie:

REFERENCE: File G-11583

This is to acknowledge your amended Application G-11583 now describing the proposed use of 1.0 cubic foot per second from Well 1, 1.38 cfs from Well 2 and 0.5 cfs from Well 3 for the irrigation of 230.1 acres.

We also received the Money Order in the amount of \$2.

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

Sincerely,

WAYNE J. OVERCASH  
Senior Water Rights Examiner

WJO:tcb

March 4, 1987

Ralph Opie  
P.O. Box 815  
Crane, OR 97732

Dear Mr. Opie:

REFERENCE: File G-11583

This is to acknowledge return of your Application G-11583 and supporting map. The application which now describes the proposed use of 2.88 cubic feet per second from the three wells for the irrigation of 230.1 acres has been reinstated and given a new date of priority of January 29, 1987, being the date the amended application was received.

As mentioned in my earlier correspondence, Item 6 will need to be further completed by stating the amount of water you wish to establish a right on from each well. This may be expressed in gallons of water per minute from each well or cubic feet per second from each well, the total of which needs to be in agreement with the 2.88 cubic feet per second presently noted.

Your check in the amount of \$2 you submitted with the application in January has been returned by the bank twice marked insufficient funds. Consequently we will not be able to act on your application until we have the additional \$2 fee credited to your file and I have been advised by our bookkeeper that we will not be able to accept another one of your personal checks. If you wish, you may submit a cashiers check or a money order covering the amount due.

I am returning your application 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 May 4, 1987.

Sincerely,

WAYNE J. OVERCASH  
Senior Water Rights Examiner

WJP:wpc  
cc: Bill Beal, Watermaster, District 10  
enclosure  
9021D



## *Water Resources Department*

3850 PORTLAND ROAD NE, SALEM, OREGON 97310

PHONE 378-3066

December 16, 1986

Ralph Opie  
PO Box 815  
Crane, OR 97732

Dear Mr. Opie:

REFERENCE: File G-11583

Your Application G-11583 which was returned to you has not been received. It was endorsed so that in order to retain its priority date, it must have been received in this office on or before December 15, 1986.

Your application has lost its priority, but may be reinstated with a new priority date when it is again received.

Sincerely,

WAYNE J. OVERCASH  
Senior Water Rights Examiner

WJO:tcb

October 14, 1986

Ralph Opie  
PO Box 815  
Crane, OR 97732

Dear Mr. Opie:

REFERENCE: File G-11583

Your Application C-11583 describing the proposed use of 2.88 cubic feet of water per second from three wells for the irrigation of 229.8 acres, together with the supporting map, has been reviewed.

It will be necessary for you to supply a little more information on the application and submit a legal description of the property upon which the water will be used before the application can be considered for approval. We will also need the water well reports and bond mentioned in our letter to you dated October 6, 1986.

The legal description is needed to verify the place of use of water and may be copied from your deed, title insurance policy, or sales contract.

Item 6 will need to be further completed by stating the amount of water you wish to establish a right on from each well.

According to the information supplied on your map, it appears that you may intend to use a common system from the three wells for the irrigation of all the acreage. If so, a statement to this effect needs to be noted in Item 10 of your application. However, if it is intended to irrigate separate acreages from each well, the acreages to be irrigated from each well will need to be clearly defined on both your application and supporting map.

Incidentally, in Item 2 of the application you have located Well 3 by distances and directions from the Northwest Corner of Section 16. According to your map and other information submitted, the reference corner should have been designated as the Northwest Corner of Section 6. Whichever is in error will need to be corrected.

According to your supporting map, 38.8 acres will be irrigated in the SW 1/4 NW 1/4 of Section 6 instead of the 38.5 noted in the listing in Item 3 of the application. Again, whichever is in error will need to be corrected. If the 38.8 acre notation is correct, an additional recording fee in the amount of \$2 will be needed.

Ralph Ople  
October 14, 1986  
Page 2

I am returning your application and map for correction and completion. The application is endorsed so that in order to retain its priority date it must be received in this office on or before December 15, 1986.

Sincerely,

WAYNE J. OVERCASH  
Senior Water Rights Examiner

WJC:wpc

enclosures

6929D



## Water Resources Department

3850 PORTLAND ROAD NE, SALEM, OREGON 97310

PHONE 378-8456

October 6, 1986

Ralph Ople  
PO Box 815  
Crane, OR 97732

Dear Mr. Ople:

It has come to my attention you have filed for rights to appropriate ground water from wells you constructed.

I checked our records and find one water well report and applications and landowner bonds for two wells. You are aware that a water well report, permit and bond are required for each well constructed. If these wells are already constructed you should be submitting two more well logs plus permit and bond for the third well.

I am recommending that processing of your applications cease until all the required information is received concerning the wells.

If you have any questions, please contact me.

Sincerely,

R.W. NIMROD  
Well Construction Specialist  
Watermaster Division

RWN:wpc  
cc: William Beal, Watermaster, District 10

6919D

COPY



## Water Resources Department

3850 PORTLAND ROAD NE, SALEM, OREGON 97310

PHONE 378-3066

September 24, 1986

Ralph Opie  
PO Box 815  
Crane, OR 97732

REFERENCE: File G-11583

We have received your application for use of water for irrigation of 229.8 acres along with supporting data and fees. Our Receipt 50437 is enclosed. Your application has been filed and assigned number G-11583.

Applications which are received in proper form for a permit, including maps, supporting data and fees, will receive a permit shortly after the mandatory 30-day waiting period. Applications which are defective, conflict with existing rights or require additional information will be reviewed in detail and will be returned for completion or correction within 45 days.

If your 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.

Sincerely,

RALPH H. JACKSON, Supervisor  
Application/Permit Section

RHJ:wpc

enclosure  
0003/X  
6755D



BEFORE THE WATER RESOURCES DEPARTMENT  
OF THE  
STATE OF OREGON

In the Matter of Transfer Application )  
T-10832, Harney County ) FINAL ORDER APPROVING AN  
) ADDITIONAL POINT OF  
) APPROPRIATION

**Authority**

ORS 537.705 and 540.505 to 540.580 establish the process in which a water right holder may submit a request to transfer the point of appropriation, place of use, or character of use authorized under an existing water right. OAR Chapter 690, Division 380 implements the statutes and provides the Department's procedures and criteria for evaluating transfer applications.

**Applicant**

DAVE MIMS  
P.O. BOX 787  
CRANE, OREGON 97732

**Findings of Fact**

**Background**

1. On March 20, 2009, Dave Mims filed an application for an additional point of appropriation under Certificate 82607. The Department assigned the application number T-10832.
2. On August 10, 2009 the applicant submitted a revised application and map clarifying the location of the additional point of appropriation.
3. The right to be transferred is as follows:

**Certificate:** 82607 in the name of Ralph Opie (perfected under Permit G-10710)  
**Use:** IRRIGATION of 216.6 ACRES  
**Priority Date:** JANUARY 29, 1987  
**Rate:** 2.07 CUBIC FEET PER SECOND  
**Limit/Duty:** 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 and 3.0 acre-feet per acre for each acre irrigated during the irrigation season of each year.

This final order is subject to judicial review by the Court of Appeals under ORS 183.482. Any petition for judicial review must be filed within the 60-day time period specified by ORS 183.482(1). Pursuant to ORS 536.075 and OAR 137-003-0675, you may 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.

**Source:** THREE WELLS within the MALHEUR LAKE BASIN

**Authorized Points of Appropriation:**

Twp	Rng	Mer	Sec	Q-Q	GLot	Survey Coordinates
25 S	34 E	WM	6	SW SW	7	WELL #1- 80 FEET NORTH AND 1305 FEET EAST FROM THE SW CORNER OF SECTION 6
25 S	34 E	WM	6	NW SW	6	WELL #2- 2630 FEET NORTH AND 30 FEET EAST FROM THE SW CORNER OF SECTION 6
25 S	34 E	WM	6	NW NW	4	WELL #3- 40 FEET SOUTH AND 1290 FEET EAST FROM THE NW CORNER OF SECTION 6

**Authorized Place of Use:**

IRRIGATION						
Twp	Rng	Mer	Sec	Q-Q	GLot	Acres
25 S	34 E	WM	6	NW NE	2	7.4
25 S	34 E	WM	6	NE NW	3	32.0
25 S	34 E	WM	6	NW NW	4	38.8
25 S	34 E	WM	6	SW NW	5	38.8
25 S	34 E	WM	6	SE NW	8	6.4
25 S	34 E	WM	6	NE SW		6.8
25 S	34 E	WM	6	NW SW	6	38.8
25 S	34 E	WM	6	SW SW	7	38.8
25 S	34 E	WM	6	SE SW		8.8
TOTAL						216.6

4. Transfer Application T-10832 proposes an additional point of appropriation approximately 170 feet north from Well #1, 2500 feet southeast from Well #2, and 5000 feet south from well #3 respectively to:

Twp	Rng	Mer	Sec	Q-Q	GLot	Survey Coordinates
25 S	34 E	WM	6	SW SW	7	WELL #4- 250 FEET NORTH AND 1305 FEET EAST FROM THE SW CORNER OF SECTION 6

5. Notice of the application for transfer was published on April 7, 2009, pursuant to OAR 690-380-4000. No comments were filed in response to the notice.
6. A scrivener's error was found on Certificate 82607. The source listed on the Certificate indicates the wells are located in the Malheur River Basin. The correct basin should be Malheur Lake Basin.
7. On August 14, 2009, the Department mailed a copy of the Draft Preliminary Determination proposing to approve Transfer Application T-10837 to the applicant. The Draft Preliminary Determination cover letter set forth a deadline of September 14, 2009, for the applicant to respond. On August 17, 2009, the applicant requested that the Department proceed with issuance of a Preliminary Determination and provided the necessary information to demonstrate that the applicant is authorized to pursue the transfer.
8. On January 29, 2010, the Department issued a Preliminary Determination proposing to approve Transfer Application T-10832 and mailed a copy to the applicant. Additionally,

notice of the Preliminary Determination for the transfer application was published on the Department's weekly notice on February 2, 2010, and in the Burns Times-Herald newspaper on February 17 and 24, 2010, and March 3, 2010, pursuant to ORS 540.520 and OAR 690-380-4020. No protests were filed in response to the notice.

***Transfer Review Criteria (OAR 690-380-4010)***

9. Water has been used within the last five years according to the terms and conditions of the right. There is no information in the record that would demonstrate that the right is subject to forfeiture under ORS 540.610.
10. A pump, pipeline, and sprinkler system sufficient to use the full amount of water allowed under the existing right were present within the five-year period prior to submittal of Transfer Application T-10832.
11. The proposed change would not result in enlargement of the right.
12. The proposed change would not result in injury to other water rights.

**Conclusions of Law**

The additional point of appropriation proposed in Transfer Application T-10832 is consistent with the requirements of ORS 537.705 and 540.505 to 540.580 and OAR 690-380-5000.

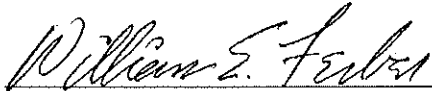
**Now, therefore, it is ORDERED:**

1. The additional point of appropriation proposed in application T-10832 is approved.
2. Before water use may begin under this order, the water user shall install a totalizing flow meter, or, with prior approval of the Director, another suitable measuring device, at each point of appropriation.
3. The right to the use of the water is restricted to beneficial use at the place of use described, and is subject to all other conditions and limitations contained in Certificate 82607 and any related decree.
4. Water right certificate 82607 is cancelled.
5. The quantity of water diverted at the additional point of appropriation, together with that diverted at the original points of appropriation, shall not exceed the quantity of water lawfully available at the original points of appropriation.
6. Water shall be acquired from the same aquifer (water source) as the original points of appropriation.
7. The approved change shall be completed and full beneficial use of the water shall be made on or before **October 1, 2011**. A Claim of Beneficial Use prepared by a Certified Water Rights

Examiner shall be submitted by the applicant to the Department within one year after the deadline for completion of the change and full beneficial use of the water.

8. When satisfactory proof of the completed change is received, a new certificate confirming the right transferred will be issued.

Dated at Salem, Oregon this 2<sup>nd</sup> day of April 2010.



For Phillip C. Ward, Director

Mailing Date: APR 07 2010

493-2136  
NO ANSWER 8/14/87

# Abstract of Permit

This is to certify that I have examined APPLICATION **G-11583** and do hereby grant the same SUBJECT TO EXISTING RIGHTS and the following limitations and conditions:

This permit is issued to **Ralph Opie** of PO Box 815, Crane, Oregon, 97732, for use of the waters from three wells, being 1.0 cubic foot per second from Well #1, 1.38 cfs from Well #2, and 0.5 cfs from Well #3, for the PURPOSE of **Irrigation of 230.1 acres,** *216.6*

that the PRIORITY OF THE RIGHT dates from **January 29, 1987,**

and is limited to the amount of water which can be applied to beneficial use and shall not exceed **2.88** cubic feet per second, *2.26*

measured at the point of diversion from the **wells**, or its equivalent in case of rotation with other water users.

The well is to be LOCATED: Well #1- 80 feet North and 1305 feet East from the Southwest corner of Section 6; Well #2- 2630 feet North and 30 feet East from the Southwest corner of Section 6, and Well #3- 40 feet South and 1290 feet East from the Northwest corner of Section 6, being within the (Well #1) SW 1/4 SW 1/4, (Well #2)\* A description of the PLACE OF USE under the permit, and to which such right is appurtenant, is as follows:

\* NW 1/4 SW 1/4, (Well #3) ~~NE1/4 SW1/4~~ *NW 1/4 NW 1/4* all in Section 6, Township 25 South, Range 34 East, WM, in the County of Harney.

Township 25 South, Range 34 East, WM	Section 6	NW1/4	NE1/4	7.0 acres	<i>7.44</i>
		NE1/4	NW1/4	27.5 acres	<i>32.0</i>
		NW1/4	NW1/4	37.6 acres	<i>38.8</i>
		SW1/4	NW1/4	38.8 acres	<i>38.8</i>
		SE1/4	NW1/4	10.0 acres	<i>6.4</i>
		NE1/4	SW1/4	11.6 acres	<i>6.8</i>
		NW1/4	SW1/4	38.8 acres	<i>38.8</i>
		SW1/4	SW1/4	38.8 acres	<i>38.8</i>
		SE1/4	SW1/4	20.0 acres	<i>8.8</i>

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 1/80 of one cubic foot per second per acre, and shall be further limited to a diversion of not to exceed 3.0 acre-feet per acre for each acre irrigated during the irrigation season of each year, and shall conform to such reasonable rotation system as may be ordered by the proper state officer.

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

Actual construction work shall begin on or before **May 27, 1988**, and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 19 **89**.

Complete application of the water to the proposed use shall be made on or before October 1, 19 **90**.

Witness my hand this **27th** day of **May**, 19 **87**.

WATER RESOURCES DIRECTOR

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.

**G10710**

41025-177 1741  
Gene Miller 8/15/87 3/25/82

Info: Mr Opie, Ralph

Source: Three wells -

#1 Pump 15 HP  
Motor Submersible  
well 190' deep  
775' well log

14" casing, 100 to 800 gpm  
6" discharge into 2" buried tile  
N/S direction

#2 2.5 HP submersible  
well 235' static 30'  
230' well log

6" discharge into 2" tile  
12" casing, 800 gpm on pump just 1500 well log

#3 = 15 HP submersible  
well 230' static 30'

10" casing, 250 gpm  
2" buried tile  
N/S direction  
MAX per Mr. Opie  
see well test.  
Another well in this area  
not being used.  
This well has no pipe  
working one.

pipe 7 wheel lines 5" pipe, 40' lengths

4 lines 38 heads 152  
3 lines 48 heads 144  
296 total # heads

Amount of heads used  
Round heads 1/4" 95%  
K15 7/32 = 5%

MAX - Amount sprinklers operating at once is 4 lines = 169 heads  
AS stated by Mr Opie. Most all 1/4"

$Q_{max} = \frac{216.6}{80} = 2.70 cfs$

Use - Alpha 100  
lift - 35'

$Q_A = 2.26 cfs$   
at 50 PSI

lic - Aerial photo # 41025-179 194A  
June Mills.  
Inspection Survey  
3-25-92

$Q_P = \frac{7.04 \times 55}{35 + 127} = 2.39 cfs$

$Q_H = 169 \times 6 = \frac{1014}{449} = 2.26 cfs$   
Allowed

NOTE 8/15/91 I conducted FPS on this. At that time only one wheel line was operating.  
3-25-92 spoke with Mr. Opie, he said all three wells operated well #3 he is putting new 15 HP pump on last year the pump on well #2 quite working.  
There is another well on this land located in NW 1/4 NW 1/4 sec 6 approx 50' East & 50' S of NW corner Mr Opie states is dry (Not on this permit)

240-02

Application No. 9-11583

Permit No. ....

RECEIVED

STATE OF OREGON WATER RESOURCES DEPARTMENT

SEP 18 1986

Application for a Permit to Appropriate Ground Water RESOURCES DEPT SALEM, OREGON

I, Ralph Opie

(Name of Applicant)

of PO Box 415

(Mailing Address)

CRANE

(City)

State of Oregon, 97732 Phone No. .... do hereby

(Zip Code)

make application for a permit to appropriate the following described ground waters of the State of Oregon:

1. The development will consist of 3 - WELLS

(Give number of wells, tile lines, infiltration galleries, etc.)

having a diameter of 2 1/2" #1 = 14" and an estimated depth of 175' 230' 225' feet.

80

N

1305

E

2. The well or other source is to be located 2630 ft. N and 30 ft. E

(N. or S.)

(E. or W.)

from the SW corner of SEC 6

(Public Land Survey Corner)

40' south 1290' East of NW Corner Sec 6 being within NW NW of Sec

(If there is more than one well, each must be described)

6-T25-S R-34-E being within the NW 1/4 of the SW 1/4 of

Sec. 6 Tp. 25-S R. 34-E, W.M., in the county of Harney

3. Location of area to be irrigated, or place of use if use other than irrigation.

Township	Range	Section	List 1/4 1/4 of Section	List use and/or number of acres to be irrigated
T-25-S	R-34-E	6	NW NE	7.0
			NE NW	27.5
			NW NW	37.6
			SW NW	38.8
			SE NW	10.0
			NE SW	11.6
			NW SW	38.8
			SW SW	38.8
			SE SW	20.0
				230.1

4. It is estimated that 90' 120' 95' feet of the well will require Steel casing.

(Kind)

5. Depth to water table is estimated ..... Well drilled by OWNER

(Feet)

9109DD

200<sup>00</sup> 27  
100<sup>00</sup> 10  
442<sup>00</sup> 221  
742<sup>00</sup>

6. The amount of water which the applicant intends to apply to beneficial use is 2.88 cubic feet per second or ..... gallons per minute. Well # 1 = 1 CFS  
Well # 2 = 1.38 CFS  
Well # 3 = .5 CFS

7. The use to which the water is to be applied is IRRIGATION

8. If the flow to be utilized is artesian, the works to be used for the control and conservation of the supply when not in use must be described.

X

9. If the location of the well, or other development work is less than one-fourth mile from a natural stream channel, give the distance to the channel and the difference in elevation between the stream bed and the ground surface at the source of development.

K

10.

DESCRIPTION OF WORKS

Include length and dimensions of supply ditch or pipeline, size and type of pump and motor, type of irrigation system to adequately describe the proposed distribution system.

# 1 Well Has 50 HP Newman MOTOR, 8" National Pump  
# 2 Well will have 50 HP Newman MOTOR, 8" National Pump  
# 3 Well Has 40 HP Newman MOTOR, 6" National Pump  
1200' 8" Main Line - 3960' 10" main line (8) 4" wheel Lines

11. Construction work will begin on or before Feb 1 1985

12. Construction work will be completed on or before Oct 1 1987

13. The water will be completely applied to the proposed use on or before MAY 1988

14. If the ground water supply is supplemental to an existing supply, identify the supply and existing water right.

Application No. D-11583

Permit No. ....



Remarks: *The system will be combined from all these wells*

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.

*[Signature]*  
Signature of Applicant

This is to certify that I have examined the foregoing application, together with the accompanying maps and data, and return the same for *correction/ADA completion*

In order to retain its priority, this application must be returned to the Water Resources Director with corrections on or before *December 15*, May 4, 19*86* 87

WITNESS my hand this *4th* day of *October*, 19*86* 87

William H. Young, Water Resources Director

By *[Signature]*  
WAYNE J. OVERCASH

RECEIVED

JAN 29 1987

WATER RESOURCES DEPT.  
SALEM, OREGON

RECEIVED

APR 10 1987

WATER RESOURCES DEPT.  
SALEM, OREGON

This instrument was first received in the office of the Water Resources Director at Salem, Oregon, on the

*18th* day of *September*, 19*86*, at *8* o'clock *A*.M.

Application No. *G-11583*

Permit No. ....

### Permit to Appropriate the Public Waters of the State of Oregon

This is to certify that I have examined the foregoing application and do hereby grant the same, SUBJECT TO EXISTING RIGHTS INCLUDING THE EXISTING MINIMUM FLOW POLICIES ESTABLISHED BY THE WATER POLICY REVIEW BOARD and the following limitations and conditions:

The right herein granted is limited to the amount of water which can be applied to beneficial use and shall not exceed 2.88 cubic feet per second measured at the point of diversion from the well or source of appropriation, or its equivalent in case of rotation with other water users, from three wells being 1.0 cfs from Well #1, 1.38 cfs from Well #2, & 0.5 cfs from Well #3

The use to which this water is to be applied is irrigation of 230-1 acres

If for irrigation, this appropriation shall be limited to 1/30 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 3 acre feet per acre for each acre irrigated during the irrigation season of each year;

and shall be subject to such reasonable rotation system as may be ordered by the proper state officer. The well shall be constructed in accordance with the General Standards for the Construction and Maintenance of Water Wells in Oregon. The works constructed shall include an air line and pressure gauge or an access port for measuring line, adequate to determine water level elevation in the well at all times. The permittee shall install and maintain a weir, meter, or other suitable measuring device, and shall keep a complete record of the amount of ground water withdrawn.

The priority date of this permit is January 29, 1987

Actual construction work shall begin on or before ..... and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 19.....

Complete application of the water to the proposed use shall be made on or before October 1, 19.....

WITNESS my hand this ..... day of....., 19.....

Handwritten signature/initials

Dick Minrod  
and indic

Form C (690-9-77)

**IMPORTANT**—This form is a notice to the Water Resources Director that permittee is ready to make final proof to the extent that Certificate of Water Right will be issued based on the extent of the quantity and use as determined by the final proof inspection and survey which will be made in response to the filing of this Form C.

In the case of an irrigation permit, this Form C should not be mailed to the Water Resources Department until all of the land described in the permit, which it is intended to irrigate under this permit at any time, has actually been irrigated.

Fill out, detach and mail to the Water Resources Department, Salem, OR 97310, when all of the water has been applied.

Application No. G 11583

**NOTICE OF COMPLETE APPLICATION OF WATER TO A BENEFICIAL USE**

I, Ralph Opie, the holder of Permit No. G-10710

to appropriate the public waters of the state of Oregon, completely applied the waters to a beneficial use in accordance with the terms of said permit, on the 8 day of September, 1989.

Remarks:

IN WITNESS WHEREOF, I have hereunto set my hand this 15 day of Sept, 1989

Ralph Opie  
(Signature of Applicant)

PO Box 815 Crane, Or. 97732  
(Address)

*Dick Minrod*

FEB 19 1991  
WATER RESOURCES DEPT.  
SALEM, OREGON

Form B (690-9-77)

Application No. G-11583

**NOTICE OF COMPLETION OF CONSTRUCTION**

I, Ralph Opie, the holder of Permit No. \_\_\_\_\_

to appropriate the public waters of the state of Oregon, completed the construction of the works described in on the 10<sup>th</sup> day of July, 1985.

Remarks:

If the works have less capacity than described in the permit, or you have definitely abandoned part of the proposed develop-

ment, you should so state in order that our records may not be unnecessarily encumbered.

IN WITNESS WHEREOF, I have hereunto set my hand this 10<sup>th</sup> day of July, 1985.

Ralph Opie  
(Signature of Applicant)

PO Box 815 Crane, Or. 97732  
(Address)

Fill out, detach and mail to the Water Resources Department, Salem, OR 97310, when construction work is completed.

RECEIVED  
SEP 18 1986  
WATER RESOURCES DEPT.  
SALEM, OREGON

Form A (690-9-77)

Application No. G-11583

**NOTICE OF BEGINNING OF CONSTRUCTION**

I, Ralph Opie, the holder of Permit No. \_\_\_\_\_

to appropriate the public waters of the state of Oregon, began the actual construction of the works described in on the 25 day of Feb, 1985.

Remarks:

The appropriator must state the manner of beginning of construction, the amount of work completed and the type of equipment

used for the water system up to the date of this statement, and any additional information which shows a substantial beginning of construction as authorized by your permit.

IN WITNESS WHEREOF, I have hereunto set my hand this 25<sup>th</sup> day of Feb, 1985.

Ralph Opie  
(Signature of Applicant)

PO Box 815 Crane, Or. 97732  
(Address)

Fill out, detach and mail to the Water Resources Department, Salem, OR 97310, when construction work is begun.

SP\*35567-690

RECEIVED  
SEP 18 1986  
WATER RESOURCES DEPT.  
SALEM, OREGON

SURVEY

9-18-86

Application No. G11583  
Permit No. G10710

Name Ralph Opie

Address PO Box 815, Crane, OR 97732

Assigned \_\_\_\_\_

Address \_\_\_\_\_

Beginning construction MAY 27 1988

Completion of construction OCT 1 1989

Extended to \_\_\_\_\_

Complete application of water OCT 1 1990

Extended to \_\_\_\_\_

Form 111

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 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.

STATE OF OREGON  
COUNTY OF HARNEY  
CERTIFICATE OF WATER RIGHT

THIS CERTIFICATE ISSUED TO

RALPH OPIE  
P.O. BOX 815  
CRANE, OREGON 97732

confirms the right to use the waters of THREE WELLS in the MALHEUR RIVER BASIN for IRRIGATION OF 216.6 ACRES.

This right was perfected under Permit G-10710. The date of priority is JANUARY 29, 1987. This right is limited to 2.07 CUBIC FEET PER SECOND or its equivalent in case of rotation, measured at the well.

The wells are located as follows:

WELL 1 - LOT 7 (SW $\frac{1}{4}$  SW $\frac{1}{4}$ ), SECTION 6, TOWNSHIP 25 SOUTH, RANGE 34 EAST, W.M.; 80 FEET NORTH AND 1305 FEET EAST FROM THE SW CORNER, SECTION 6.

WELL 2 - LOT 6 (NW $\frac{1}{4}$  SW $\frac{1}{4}$ ), SECTION 6, TOWNSHIP 25 SOUTH, RANGE 34 EAST, W.M.; 2630 FEET NORTH AND 30 FEET EAST FROM THE SW CORNER, SECTION 6.

WELL 3 - LOT 4 (NW $\frac{1}{4}$  NW $\frac{1}{4}$ ), SECTION 6, TOWNSHIP 25 SOUTH, RANGE 34 EAST, W.M. 40 FEET SOUTH AND 1290 FEET EAST FROM THE NW CORNER, SECTION 6.

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) and 3.0 acre-feet for each acre irrigated during the irrigation season of each year.

G-11583.JM/LHN

CERTIFICATE NUMBER 82607

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

LOT 2	(NW $\frac{1}{4}$ NE $\frac{1}{4}$ )	7.4 ACRES
LOT 3	(NE $\frac{1}{4}$ NW $\frac{1}{4}$ )	32.0 ACRES
LOT 4	(NW $\frac{1}{4}$ NW $\frac{1}{4}$ )	38.8 ACRES
LOT 5	(SW $\frac{1}{4}$ NW $\frac{1}{4}$ )	38.8 ACRES
LOT 8	(SE $\frac{1}{4}$ NW $\frac{1}{4}$ )	6.4 ACRES
	NE $\frac{1}{4}$ SW $\frac{1}{4}$	6.8 ACRES
LOT 6	(NW $\frac{1}{4}$ SW $\frac{1}{4}$ )	38.8 ACRES
LOT 7	(SW $\frac{1}{4}$ SW $\frac{1}{4}$ )	38.8 ACRES
	SE $\frac{1}{4}$ SW $\frac{1}{4}$	8.8 ACRES

## SECTION 6

TOWNSHIP 25 SOUTH, RANGE 34 EAST, W.M.

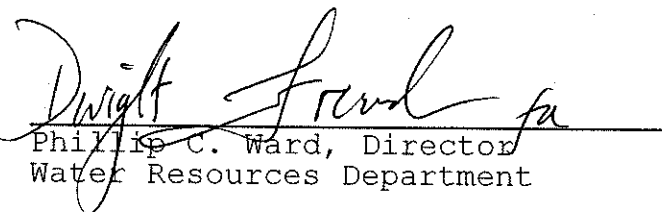
The wells shall be maintained in accordance with the General Standards for the Construction and Maintenance of Water Wells in Oregon.

The works shall include an airline and pressure gauge or an access port for a measuring line, adequate to determine the water level elevation in the well at all times.

The water user shall maintain a weir, meter, or other suitable measuring device, and shall keep a complete record of the amount of ground water withdrawn.

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

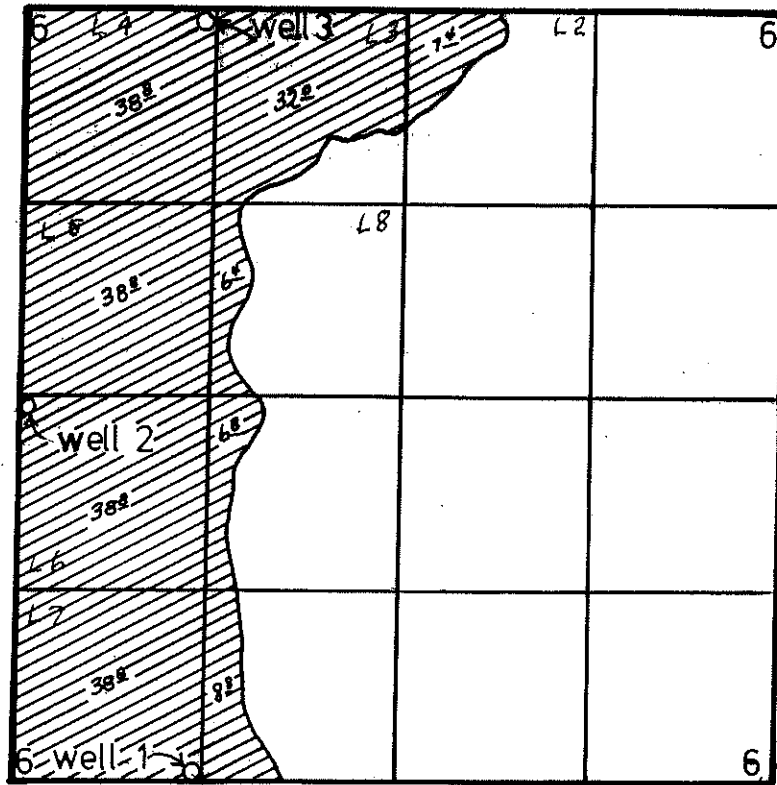
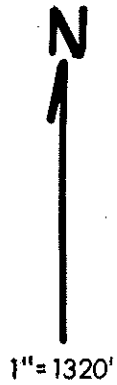
WITNESS the signature of the Water Resources Director, affixed **NOV 27 2006**

  
 \_\_\_\_\_  
 Phillip C. Ward, Director  
 Water Resources Department

Recorded in State Record of Water Right Certificates Number 82607.

G-11583.JM/LHN

# T. 25 S. R. 34 E., W.M.



- Well # 1 - 80 feet North and 1305 feet East from Southwest corner of Section 6
- Well # 2 - 2630 feet North and 30 feet East from Southwest corner of Section 6
- Well # 3 - 40 feet South and 1290 feet East from Northwest corner of Section 6, Township 25 S., Range 34 E., W.M.

## FINAL PROOF SURVEY UNDER

Application No. G-11583 Permit No. G-10710  
IN NAME OF

RALPH OPIE

Surveyed 3-25... 19.92 by J.MILLER.....

# Mailing List for Certificate

Application: G-11683

Permit: G-10710

Certificate: 82607

Permit/Certificate Holder:

RALPH OPIE ✓  
P.O. BOX 815  
CRANE, OREGON 97732

Copies of Final Certificate to be sent to:

1. Watermaster : 10 (Include Map) —
2. Data Center (include copy of map) —
3. Water Availability —
4. Vault —

Other persons to receive copies: (include map):

---

Copies  
Mailed

by:  
*Connie Vance*  
(STAFF)

on:  
*11/27/2006*  
(DATE)

---

Tom Shook

Tom H's was sent  
to Ralph Opie and he  
brought it to me. there  
is a mistake in the  
#3 well description  
(Correction made 6/18/87)



Batch  
# 9690 D

STATE OF OREGON

HARNEY

APPROPRIATE THE PUBLIC WATERS

This is to certify that I have examined APPLICATION G-11583 and do hereby grant the same SUBJECT TO EXISTING RIGHTS and the following limitations and conditions:

This permit is issued to Ralph Opie of PO Box 815, Crane, Oregon, 97732, for use of the waters from three wells, being 1.0 cubic foot per second from Well #1, 1.38 cfs from Well #2, and 0.5 cfs from Well #3, for the PURPOSE of Irrigation of 230.1 acres,

that the PRIORITY OF THE RIGHT dates from January 29, 1987,

and is limited to the amount of water which can be applied to beneficial use and shall not exceed 2.88 cubic feet per second,

measured at the point of diversion from the wells, or its equivalent in case of rotation with other water users.

The well is to be LOCATED: Well #1- 80 feet North and 1305 feet East from the Southwest corner of Section 6; Well #2- 2630 feet North and 30 feet East from the Southwest corner of Section 6, and Well #3- 40 feet South and 1290 feet East from the Northwest corner of Section 6, being within the (Well #1) SW 1/4 SW 1/4, (Well #2)\* A description of the PLACE OF USE under the permit, and to which such right is appurtenant, is as follows:

\* NW 1/4 SW 1/4, ((Well #3) NE1/4 SW1/4) all in Section 6, Township 25 South, Range 34 East, WM, in the County of Harney.

Township 25 South, Range 34 East, WM Section 6	NW1/4 NE1/4	7.0 acres
	NE1/4 NW1/4	27.5 acres
	NW1/4 NW1/4	37.6 acres
	SW1/4 NW1/4	38.8 acres
	SE1/4 NW1/4	10.0 acres
	NE1/4 SW1/4	11.6 acres
	NW1/4 SW1/4	38.8 acres
	SW1/4 SW1/4	38.8 acres
	SE1/4 SW1/4	20.0 acres

NW 1/4 NW 1/4  
Corrected Location W.H. Beal

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 1/80 of one cubic foot per second per acre, and shall be further limited to a diversion of not to exceed 3.0 acre-feet per acre for each acre irrigated during the irrigation season of each year, and shall conform to such reasonable rotation system as may be ordered by the proper state officer.

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

Actual construction work shall begin on or before May 27, 1988, and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1989.

Complete application of the water to the proposed use shall be made on or before October 1, 1990.

Witness my hand this 27th day of May, 1987.

William H. Young  
WATER RESOURCES DIRECTOR

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.





Batch #9690D

# STATE OF OREGON

County of HARNEY

## PERMIT TO APPROPRIATE THE PUBLIC WATERS

This is to certify that I have examined APPLICATION G-11583 and do hereby grant the same SUBJECT TO EXISTING RIGHTS and the following limitations and conditions:

This permit is issued to Ralph Opie of PO Box 815, Crane, Oregon, 97732, for use of the waters from three wells, being 1.0 cubic foot per second from Well #1, 1.38 cfs from Well #2, and 0.5 cfs from Well #3, for the PURPOSE of Irrigation of 230.1 acres,

that the PRIORITY OF THE RIGHT dates from January 29, 1987,

and is limited to the amount of water which can be applied to beneficial use and shall not exceed 2.88 cubic feet per second,

measured at the point of diversion from the wells, or its equivalent in case of rotation with other water users.

The well is to be LOCATED: Well #1- 80 feet North and 1305 feet East from the Southwest corner of Section 6; Well #2- 2630 feet North and 30 feet East from the Southwest corner of Section 6, and Well #3- 40 feet South and 1290 feet East from the Northwest corner of Section 6, being within the (Well #1) SW 1/4 SW 1/4, (Well #2)\* A description of the PLACE OF USE under the permit, and to which such right is appurtenant, is as follows:

\* NW 1/4 SW 1/4, ((Well #3) NE1/4 SW1/4) all in Section 6, Township 25 South, Range 34 East, WM, in the County of Harney.

Township 25 South, Range 34 East, WM Section 6	NW1/4 NE1/4	7.0 acres
	NE1/4 NW1/4	27.5 acres
	NW1/4 NW1/4	37.6 acres
	SW1/4 NW1/4	38.8 acres
	SE1/4 NW1/4	10.0 acres
	NE1/4 SW1/4	11.6 acres
	NW1/4 SW1/4	38.8 acres
	SW1/4 SW1/4	38.8 acres
	SE1/4 SW1/4	20.0 acres

NW 1/4 NW 1/4  
Corrected Location w.H. Beal

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 1/80 of one cubic foot per second per acre, and shall be further limited to a diversion of not to exceed 3.0 acre-feet per acre for each acre irrigated during the irrigation season of each year, and shall conform to such reasonable rotation system as may be ordered by the proper state officer.

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

Actual construction work shall begin on or before May 27, 1988, and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1989.

Complete application of the water to the proposed use shall be made on or before October 1, 1990.

Witness my hand this 27th day of May, 1987.

*William H. Young*  
WATER RESOURCES DIRECTOR

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.

SECTION PLAT

Section 6

Township 25-S

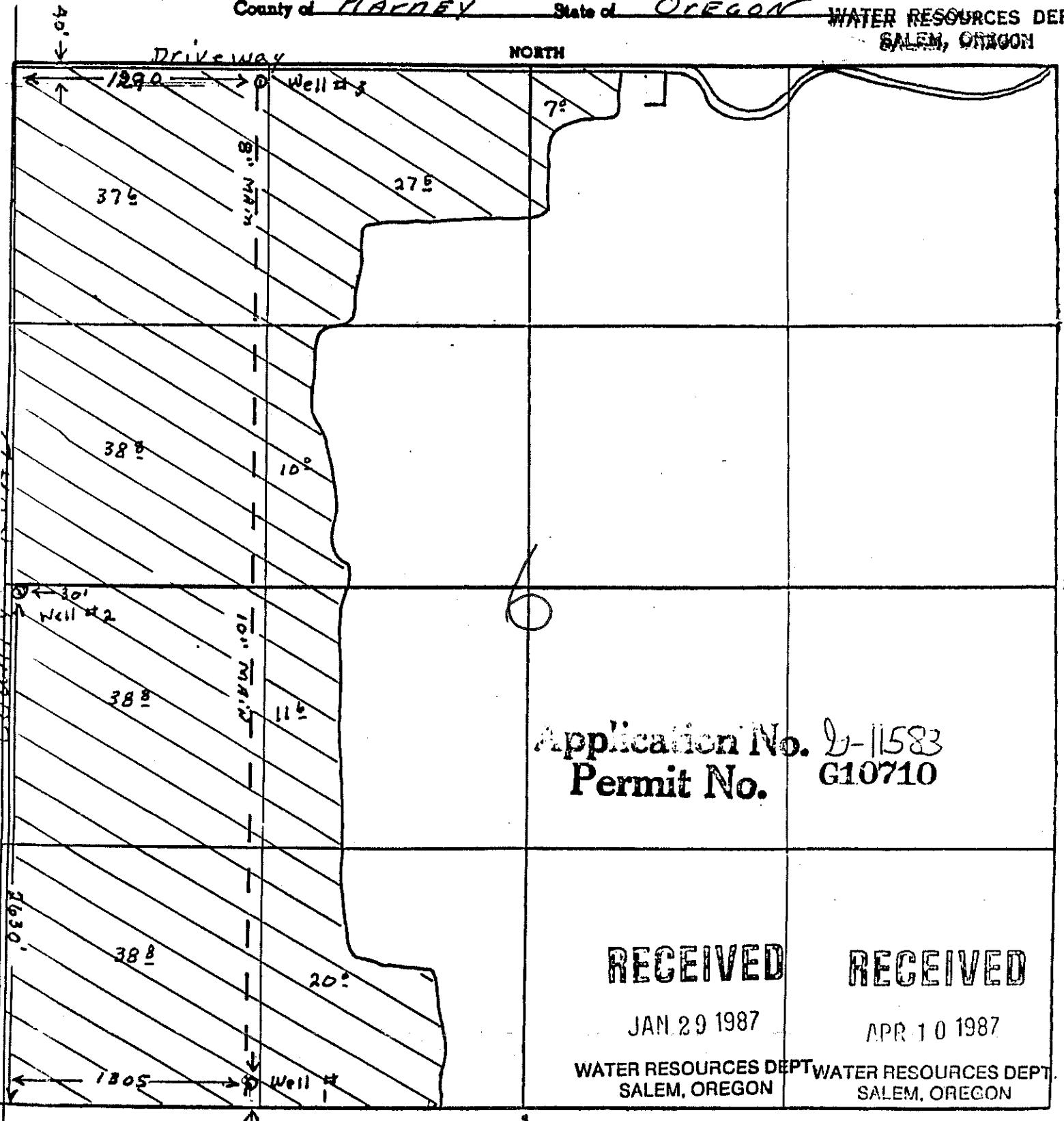
Range 34-E

RECEIVED

SEP 18 1986

County of HARNEY State of OREGON

WATER RESOURCES DEPT  
SALEM, OREGON



Application No. D-11583  
Permit No. G10710

RECEIVED

JAN 29 1987

WATER RESOURCES DEPT  
SALEM, OREGON

RECEIVED

APR 10 1987

WATER RESOURCES DEPT  
SALEM, OREGON

Remarks scale - 8" = 1 mile - 660'.

June 8, 1987

Ralph Opie  
PO Box 815  
Crane, OR 97732

G-11583

G-10710

**SENDER:** Complete items 1 and 2 when additional services are desired, and complete items 3 and 4.  
 Put your address in the "RETURN TO" Space on the reverse side. Failure to do this will prevent this card from being returned to you. The return receipt fee will provide you the name of the person delivered to and the date of delivery. For additional fees the following services are available. Consult postmaster for fees and check box(es) for additional service(s) requested.

1.  Show to whom delivered, date, and addressee's address. (Extra charge)      2.  Restricted Delivery (Extra charge)

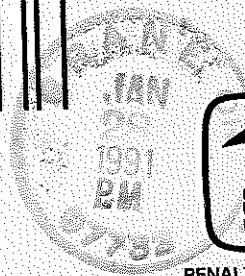
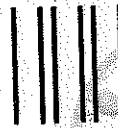
<p>3. Article Addressed to:</p> <p>Ralph Opie          PO Box 815          Crane OR 97732</p>	<p>4. Article Number          155723</p> <p>Type of Service:</p> <p><input type="checkbox"/> Registered      <input type="checkbox"/> Insured  <input checked="" type="checkbox"/> Certified      <input type="checkbox"/> COD  <input type="checkbox"/> Express Mail      <input type="checkbox"/> Return Receipt for Merchandise</p> <p>Always obtain signature of addressee or agent and DATE DELIVERED.</p>
<p>5. Signature - Address          X <i>Ralph Opie</i></p> <p>6. Signature - Agent          X</p> <p>7. Date of Delivery          1/28/91</p>	<p>8. Addressee's Address (ONLY if requested and fee paid)</p>

Form 100 6-1583

UNITED STATES POSTAL SERVICE  
OFFICIAL BUSINESS

**SENDER INSTRUCTIONS**

- Print your name, address and ZIP Code in the space below.
- Complete Items 1, 2, 3, and 4 on the reverse.
  - Attach to front of article if space permits, otherwise affix to back of article.
  - Endorse article "Return Receipt Requested" adjacent to number.



PENALTY FOR PRIVATE USE, \$300

**RETURN TO**



Print Sender's name, address, and ZIP Code in the space below.

WATER RESOURCES DEPARTMENT  
3850 PORTLAND ROAD NE  
SALEM OR 97310



figure at 35 psi

Qp well #1  
15 HP

$$\frac{7.04(80) \times 15}{35 + 88.9} = \frac{105.6}{123.9} = .85$$

Qp well #2  
25 HP

$$\frac{7.04(80) \times 25}{35 + 88.9} = \frac{176}{123.9} = 1.42$$

Qp well #3  
15 HP

$$\frac{7.04(80) \times 15}{35 + 88.9} = \frac{105.6}{123.9} = .85$$

max 169 heads 1/4 RB = 5 gpm @ 35 psi

$$169 \times 5 = \frac{845}{449} = 1.88 \text{ cfs}$$

total of 3 pumps

$$\frac{7.04 \times 55}{35 + 88.9} = \frac{387.2}{123.9} = 3.12$$

at 45 psi 2.145 cfs - sprinkler

QA = 2.26 cfs

$$\text{Qp } \frac{7.04 \times 55}{35 + 114.3} = \frac{387.2}{149.3} = 2.59$$

at 50 psi 169 x 6 =  $\frac{1014}{449} = 2.26$

$$\text{Qp } \frac{7.04 \times 53}{35 + 127} = \frac{387.2}{162} = 2.39 \text{ cfs}$$

$$\frac{(7.04)(55)}{85 + 102.14} = 2.07$$
  
$$\frac{(5.4)(169)}{448.8} = 2.03$$
  
1.7 35'  
00 50' 85'  
44 psi = 102'

6/14/06  
LHN

MICROFILM

INSTRUMENT NO.

138793

RECORDING DATE MAY 116 1971

SPECIAL WARRANTY DEED—Corporation

DANN CASTLE CO.,

a corporation organized and existing under the laws of the State of Oregon called grantor herein, hereby conveys to

RALPH CRIZ,

whose address is

the following described real property in Harney County, Oregon:

1. 21 S. R. 14 E., W.M.

Section 5: Lot 4

Section 8: Lots 1, 2, 8, 9 and 10 E1/4, SW1/4, SW1/4 in Harney County, Oregon.

Application No. G-11583  
Permit No. G10710

and covenants that said real property is free from encumbrances created or suffered in excess by grantor and will warrant and defend the same and every part and parcel thereof against the lawful claims and demands of all persons claiming by, through or under the grantor.

in consideration for this transfer is: \$13,440.00

in full authority of the Board of Directors, with the seal of said corporation affixed, this date:

DANN CASTLE CO.

By Larry Bassy President

By [Signature] Secretary

(CORPORATE SEAL)

STATE OF OREGON, County of COOS

June 19 1971

Personally appeared LARRY BASSY

who being sworn, stated that he is the President of grantor corporation and that the seal of said corporation is in his possession and that the deed was voluntarily signed and sealed in behalf of the corporation by authority of its Board of Directors

5137  
7113

Notary Public for Oregon  
My Commission Expires 12-31-73

(SEE RECORDED USE)

STAFF

[Handwritten signatures and stamps]

Notary Public  
P. O. Box 20  
Lewiston, OR 97034

RECEIVED

JAN 29 1987

WATER RESOURCES DEPT.  
SALEM, OREGON