

Name Darrell Padberg

By \_\_\_\_\_

Address Box 394

Ione, OR 97843

Date filed January 13, 1975

Priority January 13, 1975

Action suspended until SW

Returned to applicant \_\_\_\_\_

Date of approval JAN 12 1976

**CONSTRUCTION**

Date for beginning JAN 12 1977

Date for completion OCT 1 1978

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

Date for application of water OCT 1 1979

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

**PROSECUTION OF WORK**

Form "A" filed \_\_\_\_\_

Form "B" filed Completed

Form "C" filed FEB 3 1976

Blank mailed FINAL PROOF JUN 5 1979

MAR 8 1979 OCT 11 1978

Proof received \_\_\_\_\_

Date certificate issued July 3, 1979

Application No. G G 6784

Permit No. G G 6296

Certificate No. 48296

*see G-8752*

Stream Index, Page No. 7-76

13/24E-35 aad

**FEEES PAID**

Date	Amount	Receipt No.
1-13-75	69.00	44740

1-3-79	\$1 <sup>2.00</sup> Cert. Fee	8333
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**FEEES REFUNDED**

Date	Amount	Check No.
------	--------	-----------

**ASSIGNMENTS**

Date	To Whom	Address	Volume	Page

**REMARKS**

*FP survey 7-23-76 by RGM. sent to RFB 8-14-78<sup>to</sup> include add'l circ*

*Form 130 sent NOV. 2.0. 1978*

*Form 131 sent JAN 4 1979*

*Needs correction Cert., see note from UC 3/23/82*

Form C

**IMPORTANT**—This form is a notice to the State Engineer 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 State Engineer 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 State Engineer, Salem, Oregon 97310, when all of the water has been applied.**

OK  
Bob

Application No. 6784

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

DARRELL PADBERG, the holder of Permit No. G 6296

appropriately 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 1st day of April, 1975.

Remarks: \_\_\_\_\_

IN WITNESS WHEREOF, I have hereunto set my hand this 30th day of January, 1976

Darrell Padberg  
(Signature of Applicant)

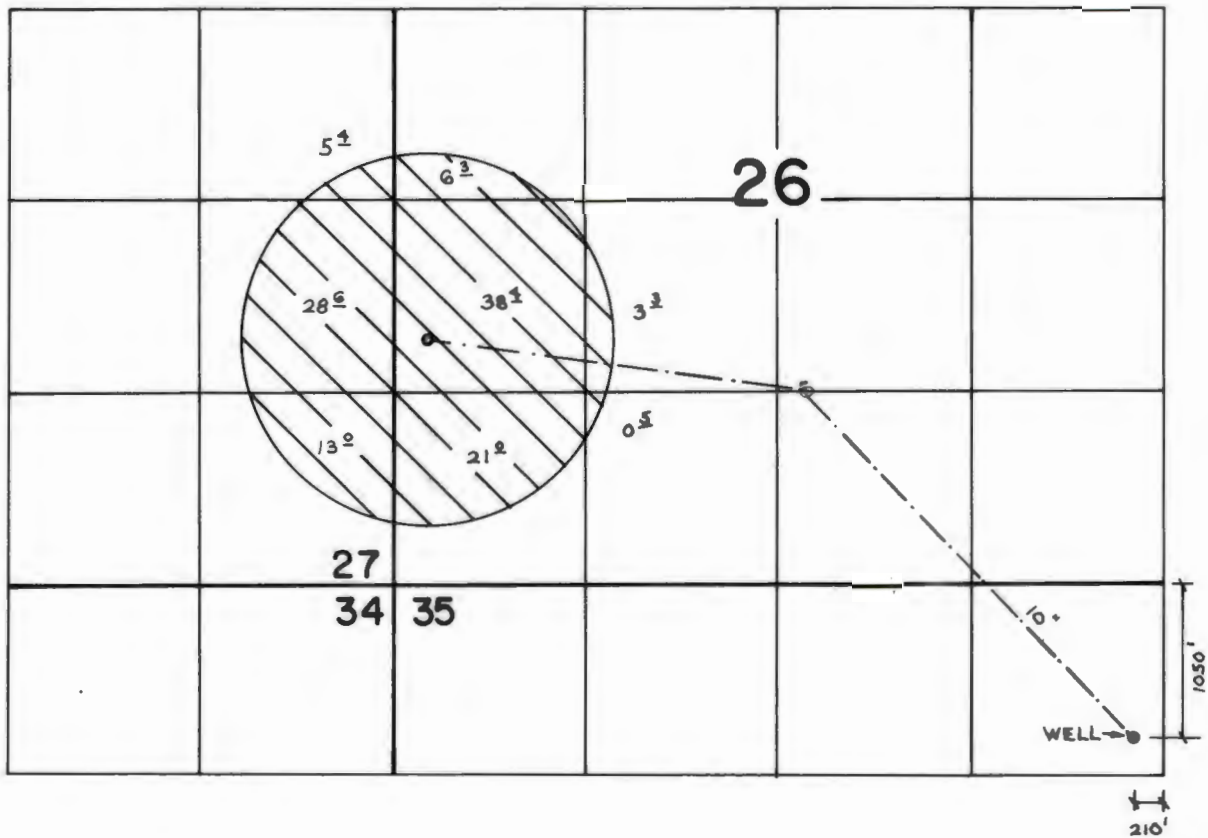
Box 394 Lane, Oregon  
(Address)

RECEIVED

FEB - 3 1976

WATER RESOURCES DEPT.  
SALEM OREGON

# T.I.S.R.24E.W.M.



## FINAL PROOF SURVEY UNDER

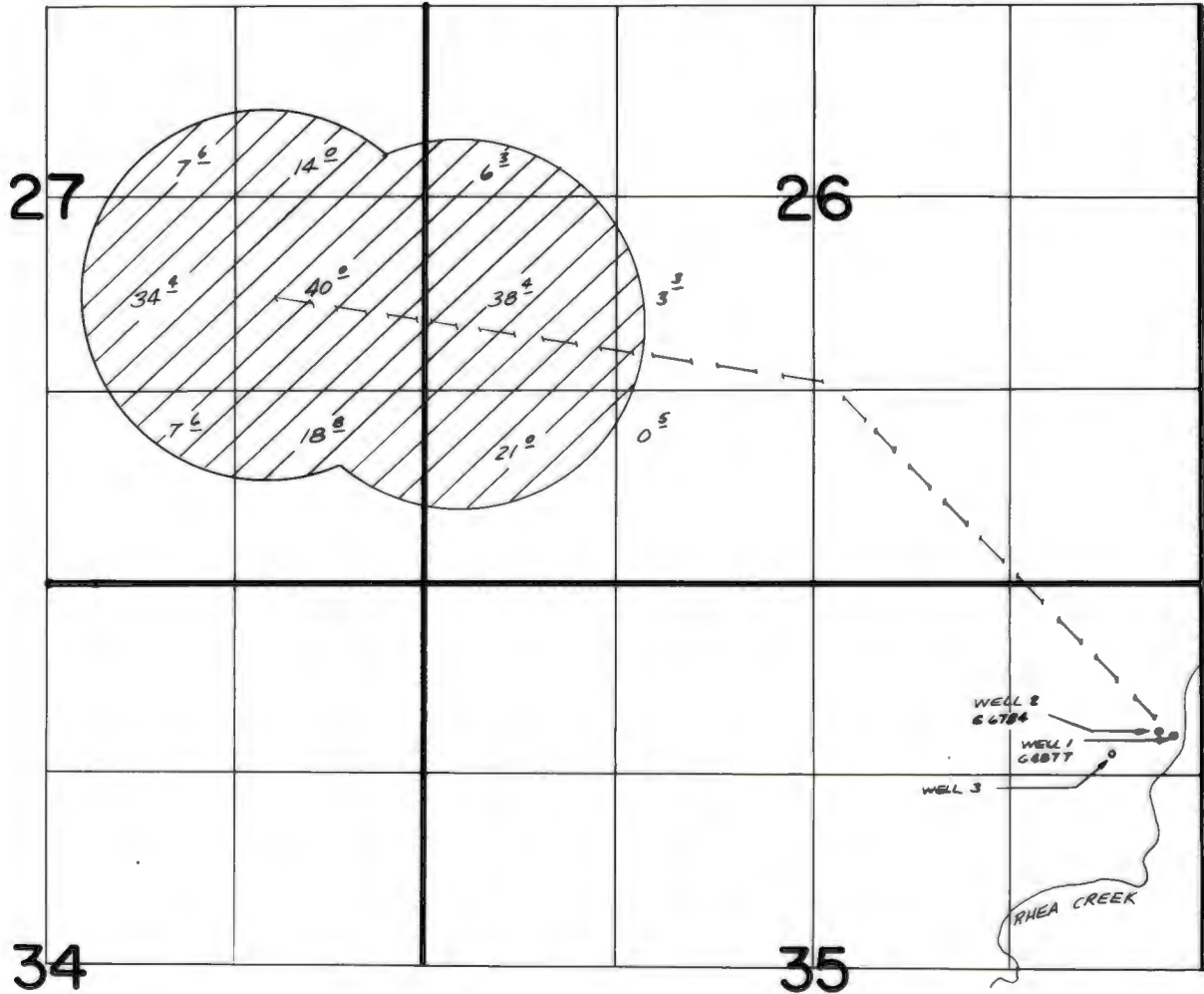
Application No. G-6784 Permit No. G-6296  
IN NAME OF

DARRELL PADBERG

Surveyed July 23 1976, by R.G. Mucken.

*Superseded*

T. 1S. R. 24E. W.M.



WELL 1 LOCATED 1050' S. & 210' W. FROM NE COR SEC 35  
WELL 2 LOCATED 1020' S. & 300' W. FROM NE COR SEC 35  
~~WELL 3 LOCATED 1100' S. & 250' W. FROM NE COR SEC 35~~

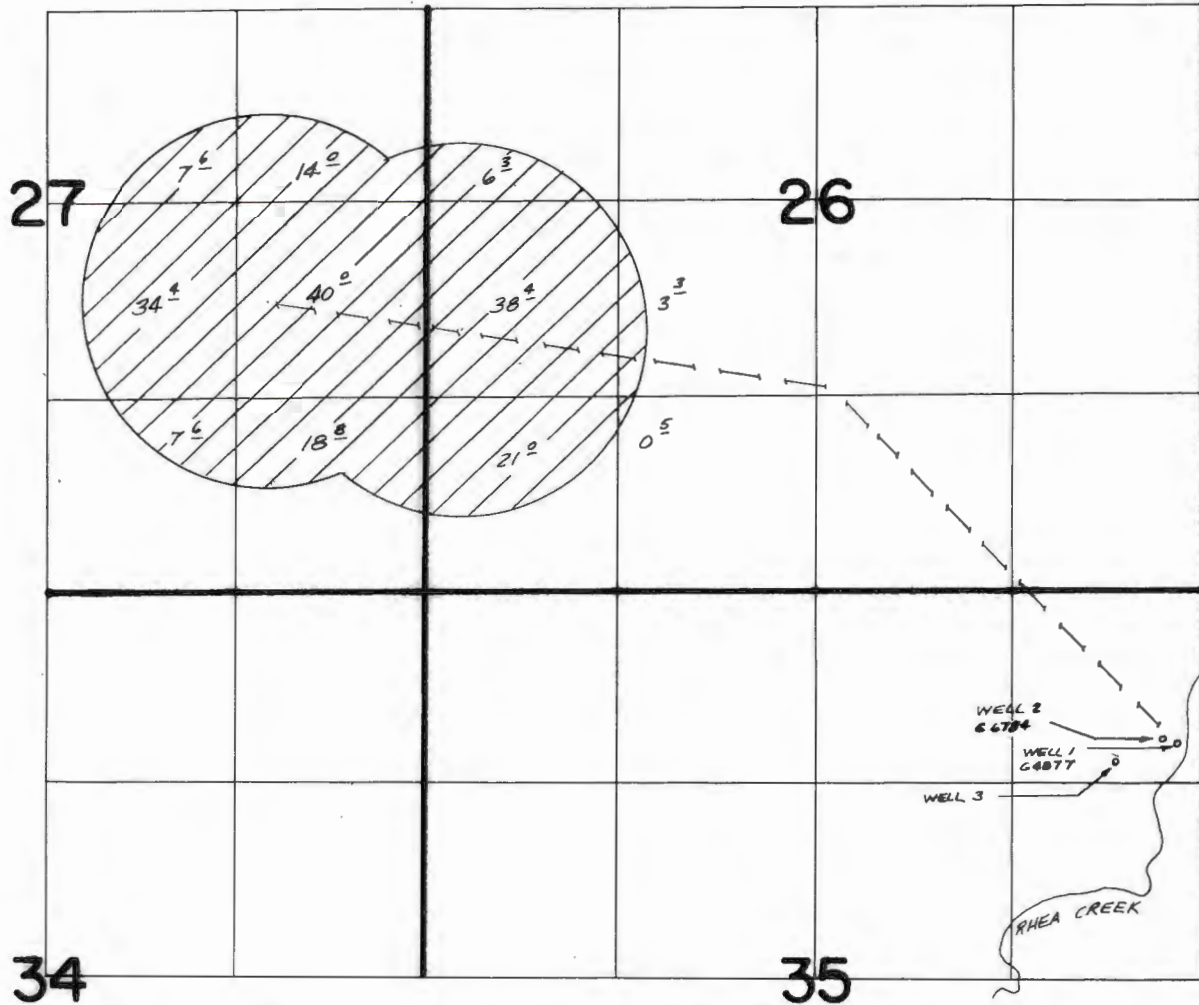
**FINAL PROOF SURVEY**  
 UNDER

Application No. G.6784 Permit No. G.6296....  
 IN NAME OF

DARRELL PADBERG

Surveyed SEPT. 12. 1978. by R. BARWIN....

T. 15. R. 24E. W.M.



WELL 1 LOCATED 1050' S. & 210' W. FROM NE COR SEC 35  
 WELL 2 LOCATED 1020' S. & 300' W. FROM NE COR SEC 35  
~~WELL 3 LOCATED 1180' S. & 650' W. FROM NE COR SEC 35~~

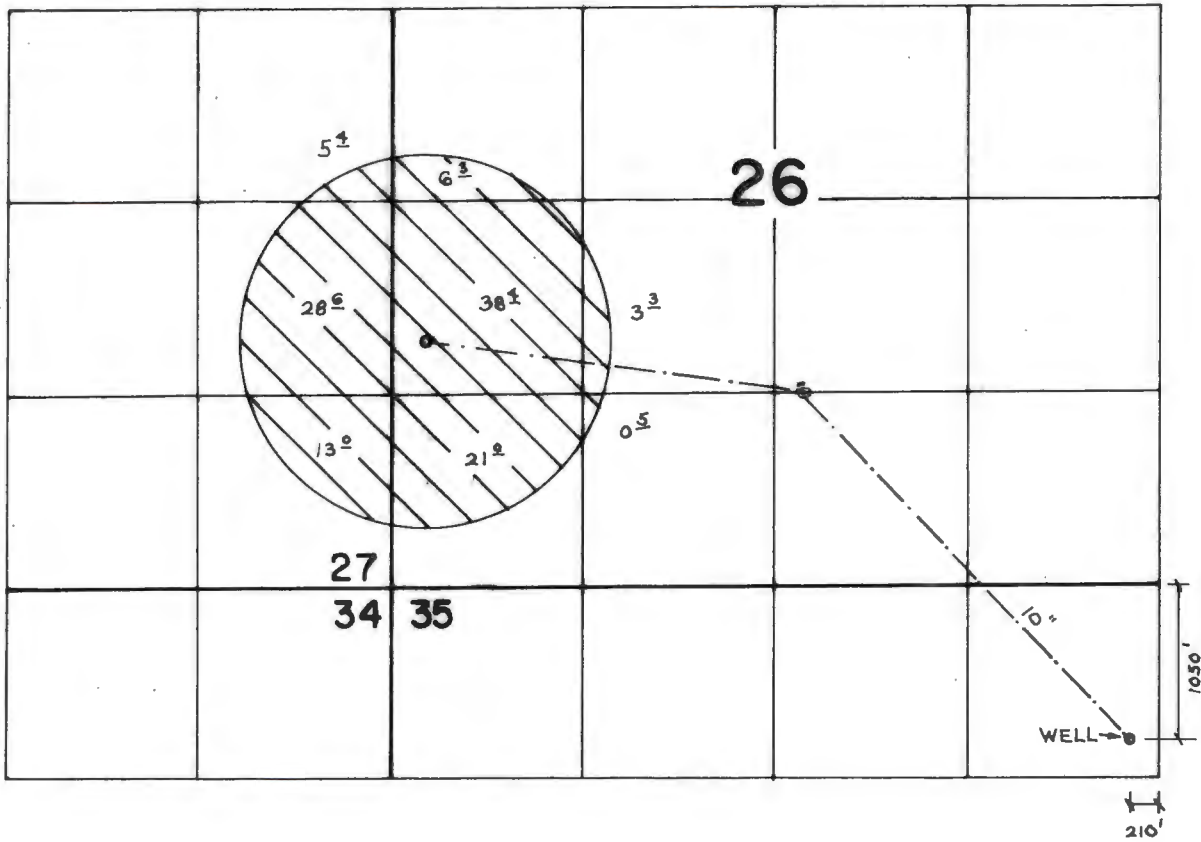
**FINAL PROOF SURVEY**  
 UNDER

Application No. G.6784 Permit No. G.6296  
 IN NAME OF

**DARRELL PADBERG**

Surveyed SEPT. 12, 1978, by R. BARWIN

# T.I.S.R.24E.W.M.



## FINAL PROOF SURVEY UNDER

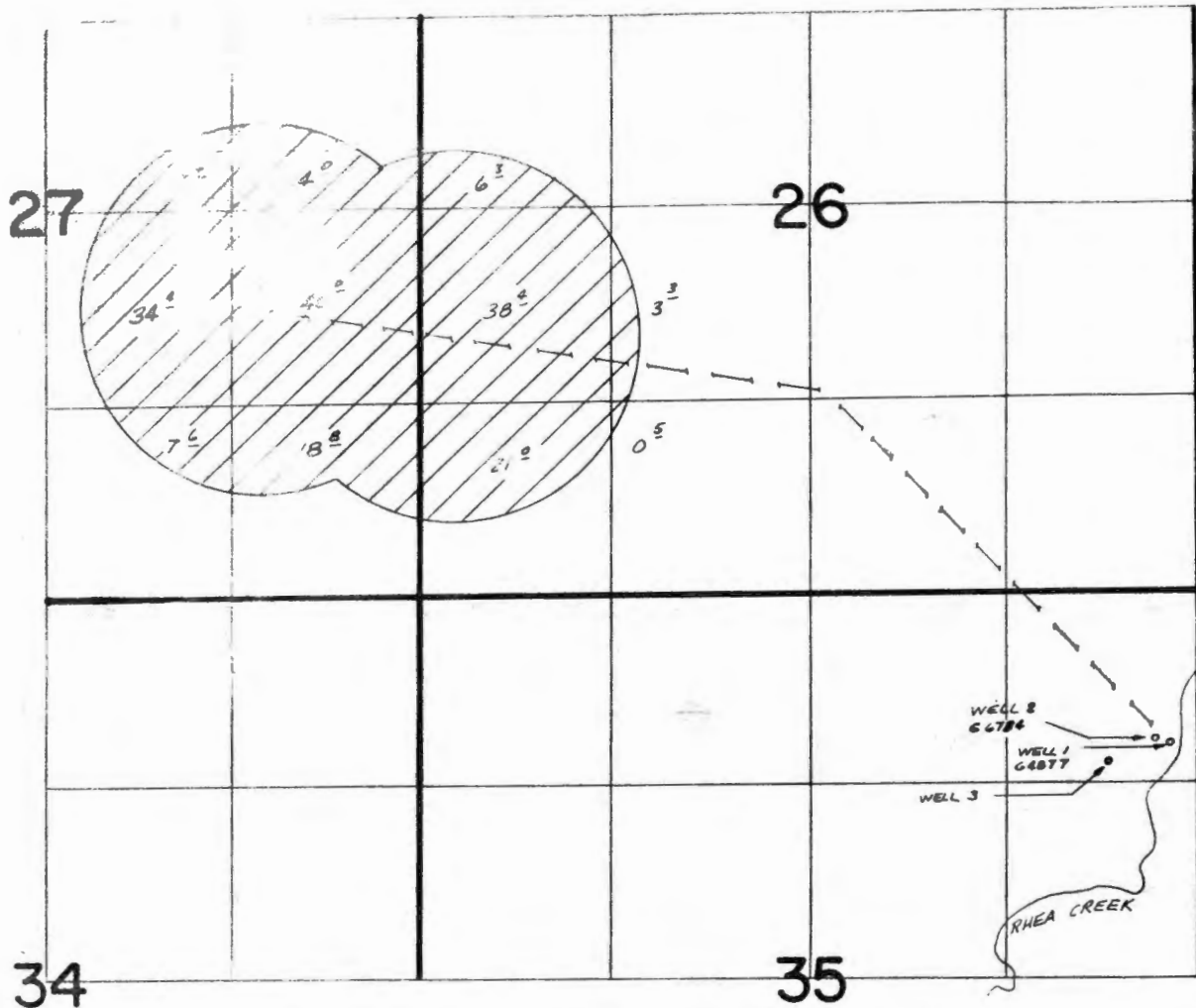
Application No. G-6784 Permit No. G-6296  
IN NAME OF

DARRELL PADBERG

Surveyed July 23 1976, by R.G. Mucken.

*Superseded*

T. 15. R. 24E. W.M.



WELL 1 LOCATED 1050' S. & 210' W. FROM NE COR SEC 35  
 WELL 2 LOCATED 1020' S. & 300' W. FROM NE COR SEC 35  
 WELL 3 LOCATED 1180' S. & 620' W. FROM NE COR SEC 35

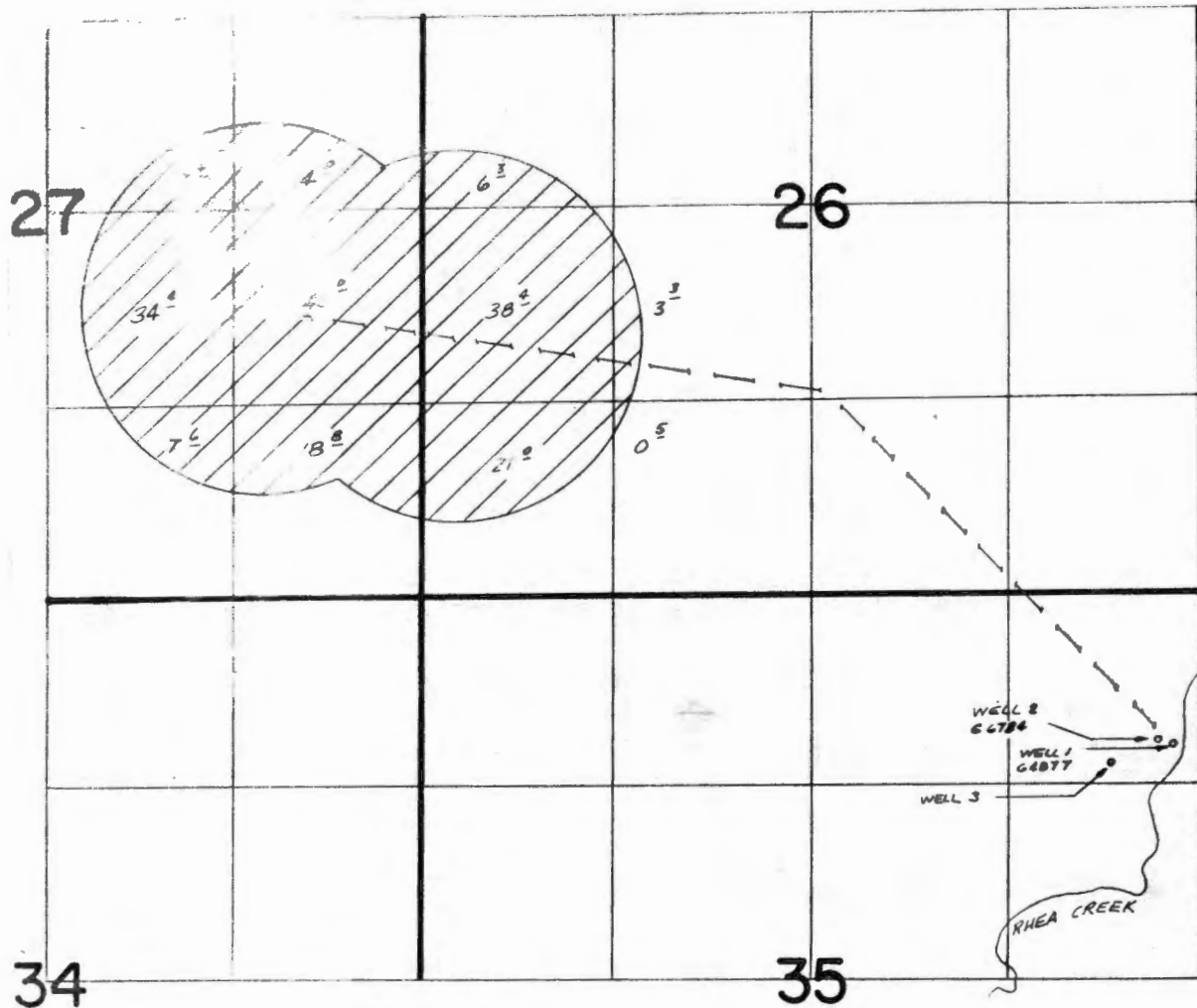
**FINAL PROOF SURVEY**  
 UNDER

Application No. G 6784. Permit No. G.6296  
 IN NAME OF

**DARRELL PADBERG**

Surveyed SEPT. 12, 1978, by R. BARWIN.

T. IS. R. 24E. W.M.



WELL 1 LOCATED 1080' S. & 210' W. FROM NE COR SEC 35  
 WELL 2 LOCATED 1020' S. & 300' W. FROM NE COR SEC 35  
 WELL 3 LOCATED 1180' S. & 620' W. FROM NE COR SEC 35

**FINAL PROOF SURVEY**  
 UNDER

Application No. G 6784 Permit No. G.6296  
 IN NAME OF

**DARRELL PADBERG**

Surveyed SEPT. 12, 1978. by R. BARWIN



11-12 - 82 ~~AE~~

G-6784

23 Mar 82

Darrell Padberg

Letter from Padberg regarding  
correction of well location?

Info from Verne Church.

Location of Well 2 on  
Berwin survey is actually  
a booster station not a  
well. Certificate should  
be amended to identify well

#1 as source

Map should be correct.

delete well 2 as shown  
and renumber well 3 to 2

G-6784

11-1-82

G-6784

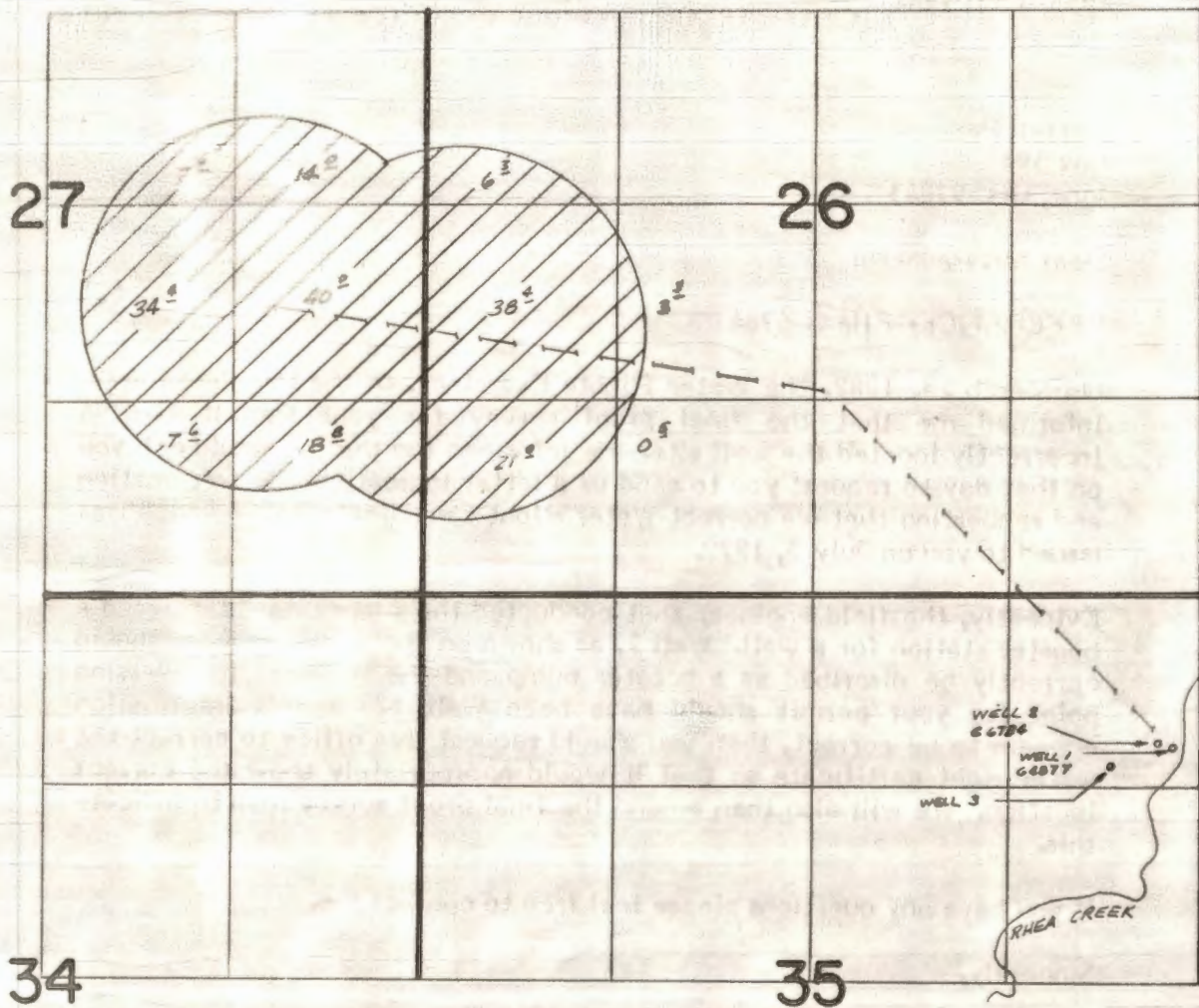
Tom Shook

NEEDS CORRECTION Cert  
Charge FPS MAP

AWAITING LETTER FROM  
PADBURG, see note dated  
3/23/82 in file

Verne will call Padberg to  
assist in letter from him  
to be for correction.

T. 15. R. 24E. W.M.



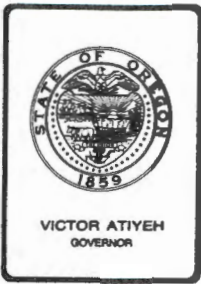
WELL 1 LOCATED 1080' S. & 210' W. FROM NE COR SEC 35  
WELL 2 LOCATED 1020' S. & 300' W. FROM NE COR SEC 35  
WELL 3 LOCATED 1180' S. & 580' W. FROM NE COR SEC 35

**FINAL PROOF SURVEY**  
UNDER

Application No. G.6784. Permit No. G.6296.  
IN NAME OF

**DARRELL PADBERG**

Surveyed SEPT. 12, 1978. by R. BARWIN.



*Water Resources Department*  
MILL CREEK OFFICE PARK  
555 13th STREET N.E., SALEM, OREGON 97310

PHONE 378-8508  
or  
1-800-452-7813  
(message line)

August 11, 1982

Darrell Padberg  
Box 394  
Ione, OR 97843

Dear Mr. Padberg:

REFERENCE: File G-6784

On March 23, 1982, the Water Rights Examiner, in the Pendleton area, informed me that the final proof survey for your Permit G-6296 incorrectly located the well site. He informed me that he would call you on that day to request you to send us a letter indicating this information and requesting that we correct Water Right Certificate 48296 which was issued to you on July 3, 1979.

Evidently, the field engineer that conducted the survey misinterpreted a booster station for a well. Well 2, as shown on the enclosed map, should correctly be described as a booster pump and the appropriate diversion point for your permit should have been Well 1. If this information appears to be correct, then you should request this office to correct the water right certificate so that it would appropriately show the correct location. We will also then amend the final proof survey map to indicate this.

If you have any questions please feel free to contact me.

Sincerely,

BRUCE A. ESTES, Supervisor  
Survey/Certificate Section

BAE:wpc  
cc: Vernon Church  
1970B

COPY

NOTICE TO WATER WELL CONTRACTOR  
The original and first copy of this report are to be filed with the

OBSERVATION WELL

RECEIVED  
MAR 6 1969

WATER WELL REPORT

15/24-35 and  
1/24-35 and

STATE ENGINEER, SALEM, OREGON (Please type or print) STATE OF OREGON State Well No. G-4877 G6784  
within 30 days from the date of well completion. SALEM, OREGON (Do not write above this line) State Permit No.

(1) OWNER:

Name WELL #1  
Wernell Padberg  
Address 10 N. Oregon

(11) LOCATION OF WELL:

County Morrow Driller's well number  
1/4 NE 1/4 Section 35 T. 2 S R. 24 E W.M. 1  
Bearing and distance from section or subdivision corner

(2) TYPE OF WORK (check):

New Well  Deepening  Reconditioning  Abandon

If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Rotary  Driven   
Cable  Jetted   
Dug  Bored

(4) PROPOSED USE (check):

Domestic  Industrial  Municipal   
Irrigation  Test Well  Other

(12) WELL LOG:

Diameter of well below casing 12" to 250  
Depth drilled 460 ft. Depth of completed well 460 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 as drilling proceeds. Note drilling rates.

MATERIAL	From	To	SWL
Soil SAND AND GRAVEL	0	14	
BASALT grey HARD	14	130	
" BROWN with yellow SOAPSTONE	130	146	
BASALT Red-Brown (Honeycombed) WATER BEARING	146	195	130
BASALT grey HARD	195	274	
" BROKEN WATER BEARING	274	295	
BASALT grey HARD	295	342	
BASALT Red-Brown Cinders WATER BEARING	342	349	130
BASALT Black HARD	349	446	
" " BROKEN	446	460	

CASING INSTALLED:

Threaded  Welded   
12 3/4" Diam. from 0 ft. to 19 ft. Gage 250  
" Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Gage \_\_\_\_\_  
" Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Gage \_\_\_\_\_

PERFORATIONS:

Perforated?  Yes  No.  
Type of perforator used \_\_\_\_\_  
Size of perforations in. by \_\_\_\_\_ in.  
\_\_\_\_\_ perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
\_\_\_\_\_ perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
\_\_\_\_\_ perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
\_\_\_\_\_ perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

(7) SCREENS:

Well screen installed?  Yes  No  
Manufacturer's Name \_\_\_\_\_  
Type \_\_\_\_\_ Model No. \_\_\_\_\_  
Diam. Slot size \_\_\_\_\_ Set from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
Diam. Slot size \_\_\_\_\_ Set from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

(8) WATER LEVEL: Completed well.

Static level 130 ft. below land surface Date 11/15/68  
Artesian pressure \_\_\_\_\_ lbs. per square inch Date \_\_\_\_\_

(9) WELL TESTS:

Drawdown is amount water level is lowered below static level  
Was a pump test made?  Yes  No If yes, by whom? Columbin pump  
Yield: 1300 gal./min. with 12 ft. drawdown after 4 hrs.  
ON AIR LIFT well blow was (400 gpm)  
Bailer test \_\_\_\_\_ gal./min. with \_\_\_\_\_ ft. drawdown after \_\_\_\_\_ hrs.  
Artesian flow \_\_\_\_\_ g.p.m. Date \_\_\_\_\_  
Temperature of water 60 Was a chemical analysis made?  Yes  No

(10) CONSTRUCTION:

Well seal—Material used Cement 0-19'  
Depth of seal 19' (3 YARDS OF READY MIX) ft.  
Diameter of well bore to bottom of seal 18 1/2 in.  
Were any loose strata cemented off?  Yes  No  
Was a drive shoe used?  Yes  No  
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.

Drilling Machine Operator's Certification:

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

[Signed] Bill Rice Date 2-28-69  
(Drilling Machine Operator)

Drilling Machine Operator's License No. 446

Water Well Contractor's Certification:

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

NAME Otto Ellsworth  
(Person, firm or corporation) (Type or print)

Address P.O. Box 491 Island City, OK

[Signed] Otto Ellsworth  
(Water Well Contractor)

Contractor's License No. 398 Date 2/21/69, 19

JAN 30 1976

State Well No. \_\_\_\_\_

(Do not write above WATER)

RESOURCES DEPT.

State Permit No. \_\_\_\_\_

SALEM, OREGON

**(1) OWNER:**

Name MARVIN PADBERG  
Address TONE CRE

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

New Well  Deepening  Reconditioning  Abandon

If abandonment, describe material and procedure in Item 12.

**(3) TYPE OF WELL:**

Rotary  Driven   
Cable  Jetted   
Dig  Bored

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

Domestic  Industrial  Municipal   
Irrigation  Test Well  Other

**(5) CASING INSTALLED:**

Threaded  Welded   
16" Diam. from +1 ft. to -20 ft. Gage .250  
" Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Gage \_\_\_\_\_  
" Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Gage \_\_\_\_\_

**(6) PERFORATIONS:**

Perforated?  Yes  No.

Type of perforator used \_\_\_\_\_

Size of perforations in. by in.  
\_\_\_\_\_ perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
\_\_\_\_\_ perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
\_\_\_\_\_ perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

**(7) SCREENS:**

Well screen installed?  Yes  No

Manufacturer's Name \_\_\_\_\_

Type \_\_\_\_\_ Model No. \_\_\_\_\_  
Diam. \_\_\_\_\_ Slot size \_\_\_\_\_ Set from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
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?

\_\_\_\_\_ gal./min. with \_\_\_\_\_ ft. drawdown after \_\_\_\_\_ hrs.  
" " " " " " "  
" " " " " " "

Baller test gal./min. with ft. drawdown after hrs.

Artesian flow g.p.m.

Temperature of water Depth artesian flow encountered ft.

**(9) CONSTRUCTION:**

Well seal—Material used PORTLAND CEMENT

Well sealed from land surface to -20 ft.

Diameter of well bore to bottom of seal 17 in.

Diameter of well bore below seal 16 in.

Number of sacks of cement used in well seal 22 sacks

Number of sacks of bentonite used in well seal \_\_\_\_\_ sacks

Brand name of bentonite \_\_\_\_\_

Number of pounds of bentonite per 100 gallons

of water \_\_\_\_\_ lbs./100 gals.

Was a drive shoe used?  Yes  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:**

County MORROW Driller's well number \_\_\_\_\_

NE 1/4 NE 1/4 Section 35 T. 15 R. 24 E

Bearing and distance from section or subdivision corner \_\_\_\_\_

**(11) WATER LEVEL: Completed well.**

Depth at which water was first found \_\_\_\_\_

Static level \_\_\_\_\_ ft. below land surface. Date 12-24

Artesian pressure \_\_\_\_\_ lbs. per square inch. Date \_\_\_\_\_

**(12) WELL LOG:**

Diameter of well below casing 10" to  
Depth drilled 455 ft. Depth of completed well 455 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
See PREVIOUS LOG			

RECEIVED

JAN 30 1976

WATER RESOURCES DEPT.  
SALEM, OREGON

Work started 12-16 1975 Completed 12-24 1975

Date well drilling machine moved off of well 12-24 1975

**Drilling Machine Operator's Certification:**

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

[Signed] Gary Bond Date 12-24, 1975  
(Drilling Machine Operator)

Drilling Machine Operator's License No. 933

**Water Well Contractor's Certification:**

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

Name Gary Bond Well Drilling  
(Person, firm or corporation) (Type or print)

Address P.O. Box 417 Peaslee Ore

[Signed] Gary Bond  
(Water Well Contractor)

Contractor's License No. 544 Date 12-24, 1975

NOTICE TO WATER WELL CONTRACTORS  
The original and first copy of this report  
are to be filed with the

# WATER WELL REPORT RECEIVED

WATER RESOURCES DEPARTMENT.  
SALEM, OREGON 97310  
within 30 days from the date  
of well completion.

STATE OF OREGON  
(Please type or print)

APR 11 1977

State Well No. 15/24E-35aa

WATER RESOURCES DEPT. Permit No. \_\_\_\_\_  
(Do not write above this line)

SALEM, OREGON

(1) OWNER: **WELL #1**  
Name MARVIN PADBERG  
Address 10NC ORE

(2) TYPE OF WORK (check):  
New Well  Deepening  Reconditioning  Abandon   
If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL: Rotary  Driven   
Cable  Jetted   
Dug  Bored   
(4) PROPOSED USE (check): Domestic  Industrial  Municipal   
Irrigation  Test Well  Other

CASING INSTALLED: Threaded  Welded   
" Diam. from EXISTING ft. Gage \_\_\_\_\_  
" Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Gage \_\_\_\_\_  
" Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Gage \_\_\_\_\_

PERFORATIONS: Perforated?  Yes  No.  
Type of perforator used \_\_\_\_\_  
Size of perforations in. by in.  
\_\_\_\_\_ perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
\_\_\_\_\_ perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
\_\_\_\_\_ perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

(7) SCREENS: Well screen installed?  Yes  No  
Manufacturer's Name \_\_\_\_\_  
Type \_\_\_\_\_ Model No. \_\_\_\_\_  
Diam. \_\_\_\_\_ Slot size \_\_\_\_\_ Set from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
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?  
Yield: gal./min. with ft. drawdown after hrs.  
" " " " " "  
" " " " " "  
Bailer test gal./min. with ft. drawdown after hrs.  
Artesian flow g.p.m.  
Temperature of water 60° Depth artesian flow encountered \_\_\_\_\_ ft.

(9) CONSTRUCTION: Well seal—Material used EXISTING  
Well sealed from land surface to \_\_\_\_\_ ft.  
Diameter of well bore to bottom of seal \_\_\_\_\_ in.  
Diameter of well bore below seal \_\_\_\_\_ in.  
Number of sacks of cement used in well seal \_\_\_\_\_ sacks  
How was cement grout placed? \_\_\_\_\_  
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:  
County MORROW Driller's well number \_\_\_\_\_  
NE 1/4 NE 1/4 Section 35 T. 15 R. 24 E W.M.  
Bearing and distance from section or subdivision corner \_\_\_\_\_

(11) WATER LEVEL: Completed well.  
Depth at which water was first found \_\_\_\_\_ ft.  
Static level 142 ft. below land surface. Date \_\_\_\_\_  
Artesian pressure \_\_\_\_\_ lbs. per square inch. Date \_\_\_\_\_

(12) WELL LOG: Diameter of well below casing 10"  
Depth drilled 680 ft. Depth of completed well 1140 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
BROWN SCORIA	495	505	142
Black BASALT	505	620	}
GREY "	620	730	
BLACK + BROWN w/ SS	730	750	
Black	750	835	
Black + BROWN w/ SS	835	875	
Black	875	918	
Black + BROWN w/ SS	918	935	
Black	935	1070	
Black + BROWN w/ SS	1070	1120	
Black	1120	1140	

Work started 3-15 1977 Completed 3-24 1977  
Date well drilling machine moved off of well 3-24 1977

Drilling Machine Operator's Certification:  
This well was constructed under my direct supervision. Materials used and information reported above are true to my best knowledge and belief.  
[Signed] Jerry Burt Date 3-24, 1977  
(Drilling Machine Operator)  
Drilling Machine Operator's License No. 933

Water Well Contractor's Certification:  
This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.  
Name Jerry Burt Well Drilling  
Person, firm or corporation (Type or print)  
Address P.O. Box 417 Pendleton, OR  
[Signed] Jerry Burt  
(Water Well Contractor)  
Contractor's License No. 544 Date 3-24, 1977

NOTICE TO WATER WELL CONTRACTOR  
The original and first copy of this report  
are to be filed with the

WATER RESOURCES DEPARTMENT,  
SALEM, OREGON 97310  
within 30 days from the date  
of well completion.

# WATER WELL REPORT

STATE OF OREGON  
(Please type or print)

(Do not write above this line)

# RECEIVED

DEC 2 1977

State Well No. 15745-3523

State Permit No.

WATER RESOURCES DEPT.

SALEM, OREGON

### (1) OWNER:

Name MARVIN PEDBERG WELL #2  
Address IONE ORE

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

New Well  Deepening  Reconditioning  Abandon   
If abandonment, describe material and procedure in Item 12.

### (3) TYPE OF WELL:

Rotary  Driven   
Cable  Jetted   
Dug  Bored

### (4) PROPOSED USE (check):

Domestic  Industrial  Municipal   
Irrigation  Test Well  Other

### CASING INSTALLED:

Threaded  Welded   
12" Diam. from 2 ft. to 18 ft. Gage 1250  
" Diam. from ft. to ft. Gage  
" Diam. from ft. to ft. Gage

### PERFORATIONS:

Perforated?  Yes  No.

Type of perforator used

Size of perforations in. by in.  
perforations from ft. to ft.  
perforations from ft. to ft.  
perforations from ft. to ft.

### (7) SCREENS:

Well screen installed?  Yes  No

Manufacturer's Name  
Type Model No.  
Diam. Slot size Set from ft. to ft.  
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  
Yield: 1800 gal./min. with 20 ft. drawdown after 1 hrs.

Baller test gal./min. with ft. drawdown after hrs.  
Artesian flow g.p.m.

Temperature of water 57 Depth artesian flow encountered ft.

### (9) CONSTRUCTION:

Well seal—Material used PORTLAND CEMENT  
Well sealed from land surface to 18 ft.  
Diameter of well bore to bottom of seal 16 in.  
Diameter of well bore below seal 12 1/4 in.  
Number of sacks of cement used in well seal 12 sacks  
How was cement grout placed?

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:

County MORROW Driller's well number  
NE 1/4 NE 1/4 Section 35 T. 15 R. 24 E W.M.  
Bearing and distance from section or subdivision corner

### (11) WATER LEVEL: Completed well.

Depth at which water was first found 195 ft.  
Static level 172 ft. below land surface. Date 9-21-77  
Artesian pressure lbs. per square inch. Date

### (12) WELL LOG:

Diameter of well below casing 12 1/4"  
Depth drilled 400 ft. Depth of completed well 400 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	0	3	
GRAVEL	3	12	
BASALT Black	12	41	
" BROWN /SS	41	47	
" Black	47	55	
" BRN + BLK w/SS	55	67	
" Black	67	98	
" Black + BROWN/SS	98	142	
" Black	142	170	
" BROWN /SS	170	195	
RED SCORIA H2O	195	215	
BASALT Black	215	378	
" Black + BROWN/SS	378	390	
" Black	390	400	

Work started 9-18 1977 Completed 9-21-77 19

Date well drilling machine moved off of well 9-21-77 19

### Drilling Machine Operator's Certification:

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

[Signed] Jerry Burch Date 9-21, 1977  
(Drilling Machine Operator)

Drilling Machine Operator's License No. 933

### Water Well Contractor's Certification:

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

Name Jerry Burch Well Drillers  
(Person firm or corporation) (Type or print)

Address Pendleton Ore

[Signed] Jerry Burch  
(Water Well Contractor)

Contractor's License No. 544 Date 9-21, 1977



## Water Resources Department

MILL CREEK OFFICE PARK

555 13th STREET N.E., SALEM, OREGON 97310

PHONE 378-8508  
or  
1-800-452-7813  
(message line)

August 11, 1982

*Marvin Padberg  
422-7276*

Darrell Padberg  
Box 394  
Lane, OR 97843

Dear Mr. Padberg:

REFERENCE: File G-6784

On March 23, 1982, the Water Rights Examiner, in the Pendleton area, informed me that the final proof survey for your Permit G-6296 incorrectly located the well site. He informed me that he would call you on that day to request you to send us a letter indicating this information and requesting that we correct Water Right Certificate 48296 which was issued to you on July 3, 1979.

Evidently, the field engineer that conducted the survey misinterpreted a booster station for a well. Well 2, as shown on the enclosed map, should correctly be described as a booster pump and the appropriate diversion point for your permit should have been Well 1. If this information appears to be correct, then you should request this office to correct the water right certificate so that it would appropriately show the correct location. We will also then amend the final proof survey map to indicate this.

If you have any questions please feel free to contact me.

Sincerely,

BRUCE A. ESTES, Supervisor  
Survey/Certificate Section

BAE:wpc  
cc: Vernon Church  
19708

COPY





STATE OF OREGON

INTEROFFICE MEMO

TO: BRUCE ESTES

DATE: AUGUST 18, 1982

FROM: JIM BULL

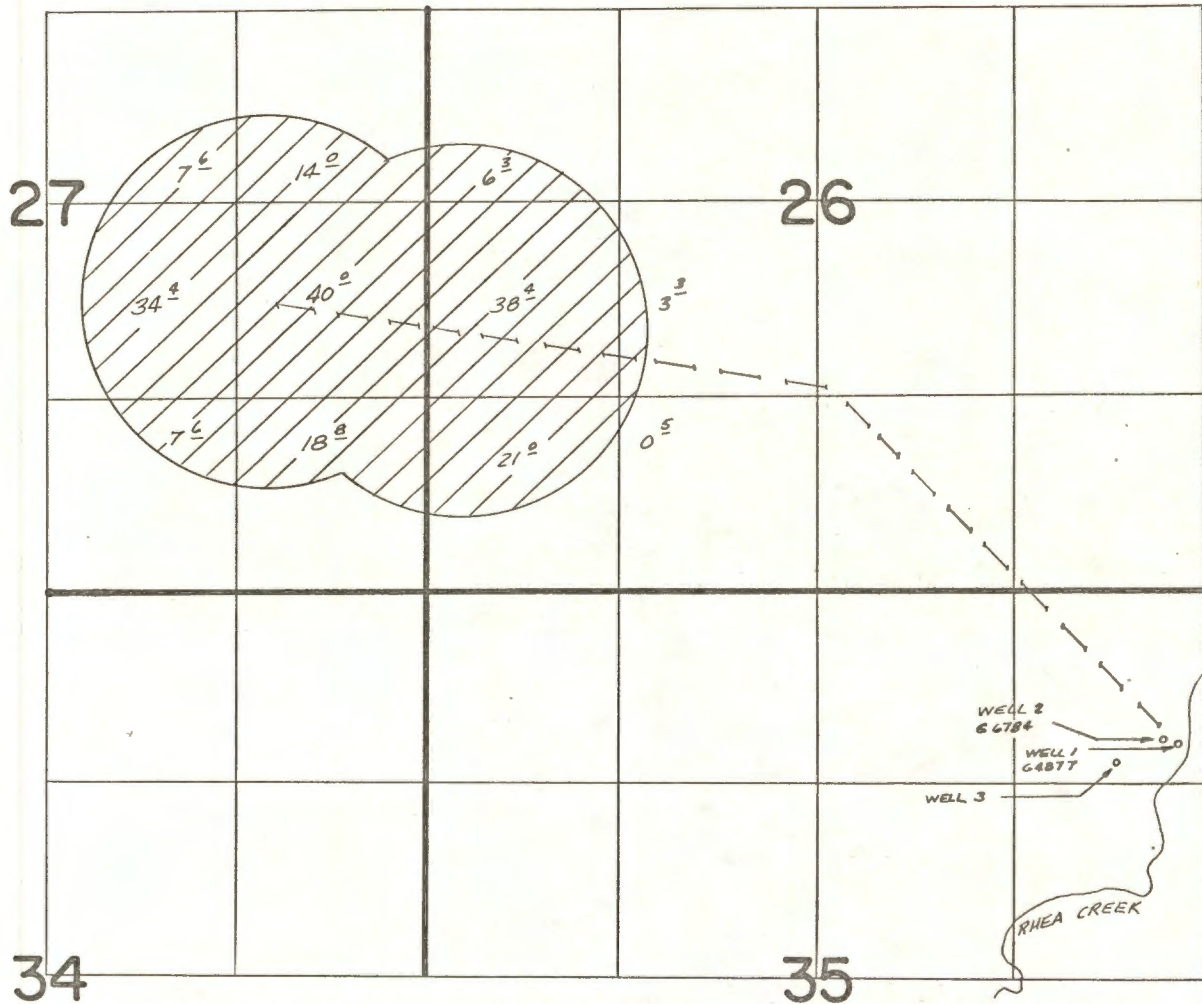
*J.B.*

SUBJECT: APPLICATION G-6784 (CERTIFICATE 48296)

You correctly surmise in your letter of August 11, 1982, that Bob Barwin mistook the Rhea Creek booster pumps for Well 2. Attached you will find well logs marked so as to identify Well 1 and Well 2 (formerly Well 3). You will note that Barwin's report attempts to identify three wells using well logs from two wells. I hope that this memo clears up the confusion caused by the extra well logs for Well 1.

2174B

T. 15. R. 24E. W.M.



WELL 1 LOCATED 1050' S. & 210' W. FROM NE COR SEC 35  
 WELL 2 LOCATED 1020' S. & 300' W. FROM NE COR SEC 35  
 WELL 3 LOCATED 1180' S. & 620' W. FROM NE COR SEC 35

**FINAL PROOF SURVEY**  
 UNDER

Application No. G.6784... Permit No. G.6296....  
 IN NAME OF

**DARRELL PADBERG**

Surveyed SEPT. 12. 1978., by R. BARWIN....

378-8508

March 8, 1979

Darrell Padberg  
Box 394  
Ione, Oregon 97843

RE: File No. G-6784

Dear Mr. Padberg:

We have recently received the proof form in connection with your ground water permit No. G-6296.

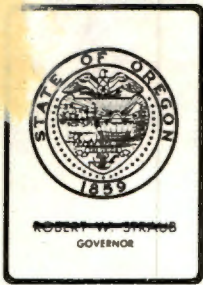
Since our records show you as holder of the permit, we can only take action on your authorization, so it will be necessary for you to sign the document if you agree with our findings. I am returning the proof form for your signature.

Sincerely,

Thomas E. Shook  
Water Rights Engineer

TES:lcj

cc: Marvin R. Padberg  
Rural Route  
Ione, Oregon 97843



*Water Resources Department*

MILL CREEK OFFICE PARK

555 13th STREET N.E., SALEM, OREGON 97310

PHONE 378-8508

G-6784

February 15, 1979

Darrell Padberg  
Box 394  
Ione, Oregon 97843

Dear Mr. Padberg:

We have received the \$2.00 certificate recording fee for your permit G-6296.

The signed proof of appropriation of water form with connection with this permit has not yet been received and we are unable to proceed with the issuance of the certificate. Failure of the record holder to return the signed proof can result in the cancellation of the permit.

Will you please advise us as to when we might expect to receive the signed proof form?

Sincerely,

Thomas E. Shook  
Water Rights Engineer

TES:s1m

Darrell Padberg  
Box 394  
Ione, OR 97843

January 28, 1976

G-6784

Dear Mr. Padberg:

G-6296 and map.

G-4877

3FF-265  
PARTIAL

# Abstract of Permit No. G-6296

Application No. G-6784

Certificate No.

**RECEIVED**

SEP 19 1978

WATER RESOURCES DEPT.  
SALEM, OREGON

Name **DARRELL PADBERG**

Address **BOX 394 IONE, ORE 97843**

Source of water supply **RHEA CREEK TRIB WILLOW CREEK**

Use **IRRIGATION**

Point of diversion **MORROW 1120'S 360'W FR. NE COR Sec 35 in NENE of 35**

Number of acres **205.6**

1976-Z-Z-LAND,  
3FF-265 + WELL  
9-23-76  
R.G.M.

## DESCRIPTION OF LAND TO BE IRRIGATED OR PLACE OF USE

Twp.	Range	Sec.	NE $\frac{1}{4}$				NW $\frac{1}{4}$				SW $\frac{1}{4}$				SE $\frac{1}{4}$			
			NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$
15	24E	27													32 <sup>8</sup>			32 <sup>8</sup>
		26									15 <sup>1</sup>	40	40	15	10 <sup>6</sup>	15 <sup>7</sup>	3 <sup>6</sup>	

Priority date **1-13-75**

Amount of water **2.6 cfs**

Time limit to begin construction **1-12-77**

Time limit to complete construction **10-1-78** extended to

Time limit to completely apply water **10-1-79** extended to

extended to  
extended to

Remarks: **8013**

Abstract of Permit No. G-4296

Application No. G-4284

Wm. DARRELL PATTERSON

Address BOX 347 IONE, ORG 97843

Source of water RHEA CREEK TRING WILLOW CREEK

Use IRRIGATION

Point of diversion MORROW 1120' 2' 300' W TR NE COR SEC 32

INFO: Martin Polfey, son

MOST LAND UNDER PERMIT IS IRR BY CENTER PIVOT.

HAVE A BOOSTER AT WELL.

ALSO HAVE 4 OTHER PIVOTS ON SEPARATE MAIN WITH THEIR OWN BOOSTERS FROM THIS WELL. DO NOT HAVE PERMIT YET, SO DID NOT SURVEY. ADDITIONAL PIVOTS.

WELL - 16" CASING, 960' DEEP S.W.L. 140' DRAWDOWN

PUMP - DUDORA DD. TURBINE B' DISCH.

MOTOR - U.S. 300 H.P. @ 1000 R.P.M.

150 PSI. IN MAIN BEFORE BOOSTER  
BOWELS @ 300'

BOOSTER @ WELL { PUMP - VALLEY TURBINE B' DISCH

{ MOTOR - 150 H.P. U.S. @ 1775 R.P.M.

230 PSI. AFTER BEING BOOSTED

PIPE - 10" STEEL MAIN TO 2 PIVOTS - 1 VALLEY SYSTEM IS TOWED BETWEEN THE 2 PIVOTS

HEADS - 1 VALLEY PIVOT SYSTEM 1171' BOOM LENGTH IRR. A 1270' RADIUS CIRCLE & REQUIRES UR TO 1000 G.P.M. MAX.

CROP - GRAIN

LIFT - SEE QUAD

TIE - 1976 Z-1

TIE TO SEF - 265

7-23-76  
R.G. Murchen

$\frac{1000 \text{ GPM}}{450} = 2.22 \text{ c.f.s.}$

$\frac{116.5 \text{ AC}}{80} = 1.46 \text{ c.f.s.}$

$\frac{450 + 1P(6.61)}{584.3 + 200} = 3.79 - 1.49$

$= 2.3 \text{ c.f.s.}$

from G-487

SEE PAGES TUR.  
U.S. ELECT. MOTOR  
200HP @ 1775

RECEIVED

SEPT 9 1978

WATER RESOURCES DEPT.  
SALEM, OREGON

RECEIVED

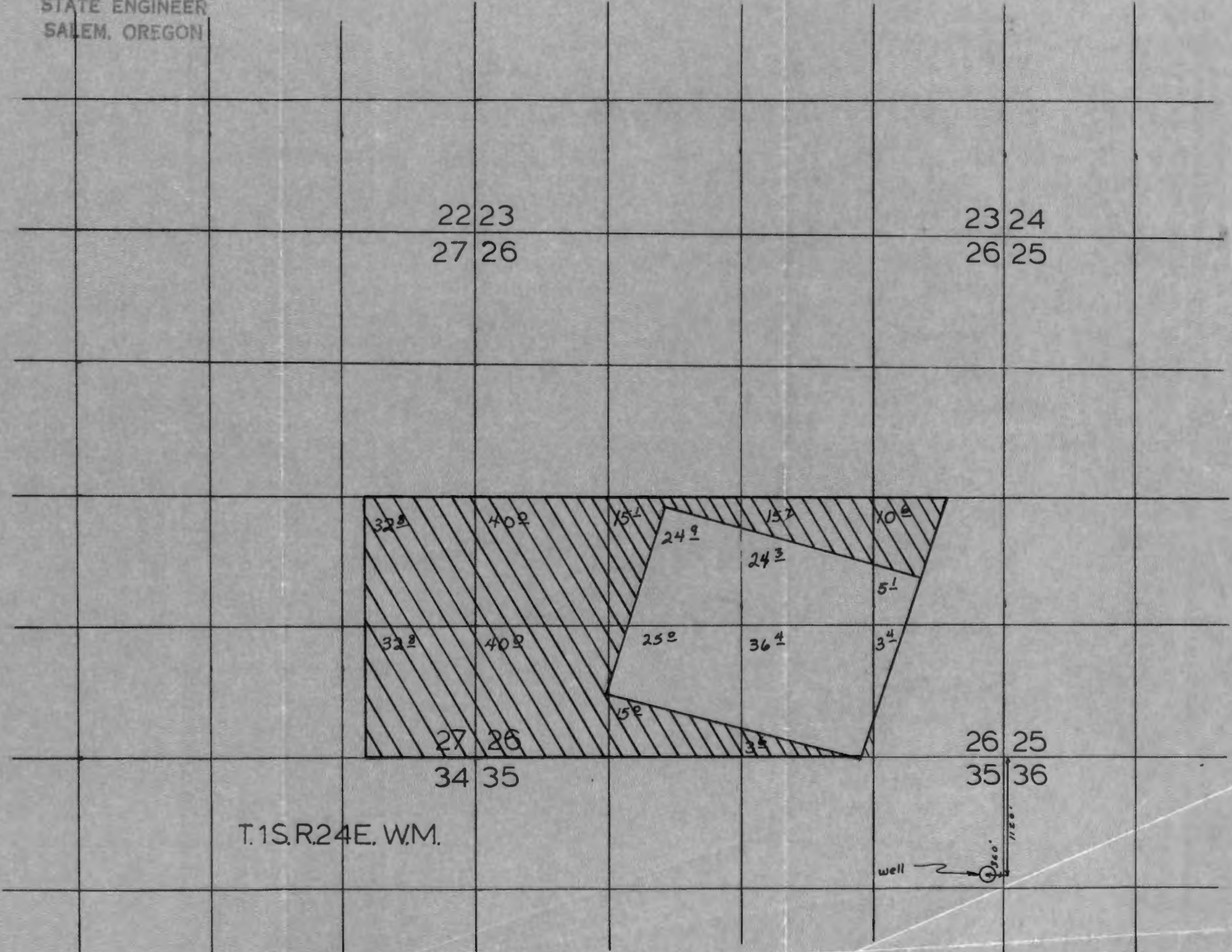
JAN 13 1975

STATE ENGINEER  
SALEM, OREGON

DARREL PADBERG - WATER RIGHT APPLICATION

SCALE 4" = 1 mile

Application No. G-6784  
Permit No. G 6296







*Water Resources Department*

MILL CREEK OFFICE PARK

555 13th STREET N.E., SALEM, OREGON 97310

PHONE 378-8508

May 14, 1979

Darrell Padberg  
Box 394  
Ione, OR 97843

File No. G-6784

Dear Mr. Padberg,

We have been holding action on your file pending receipt of the signed proof form in connection with your ground water permit No. G-6296.

Will you please advise us as to when we might expect to receive the signed proof? Failure of the record holder to return the document can result in the cancellation of the water right permit.

Further action will be held on this file for a reasonable length of time pending your reply.

Sincerely,

Thomas E. Shook  
Water Rights Engineer

TES/dw

cc: Marvin R. Padberg  
Rural Route  
Ione, OR 97843

COPY



## *Water Resources Department*

MILL CREEK OFFICE PARK

555 13th STREET N.E., SALEM, OREGON 97310

PHONE

378-8508

or

1-800-452-7813

(message line)

August 11, 1982

Darrell Padberg  
Box 394  
Ione, OR 97843

Dear Mr. Padberg:

REFERENCE: File G-6784

On March 23, 1982, the Water Rights Examiner, in the Pendleton area, informed me that the final proof survey for your Permit G-6296 incorrectly located the well site. He informed me that he would call you on that day to request you to send us a letter indicating this information and requesting that we correct Water Right Certificate 48296 which was issued to you on July 3, 1979.

Evidently, the field engineer that conducted the survey misinterpreted a booster station for a well. Well 2, as shown on the enclosed map, should correctly be described as a booster pump and the appropriate diversion point for your permit should have been Well 1. If this information appears to be correct, then you should request this office to correct the water right certificate so that it would appropriately show the correct location. We will also then amend the final proof survey map to indicate this.

If you have any questions please feel free to contact me.

Sincerely,

BRUCE A. ESTES, Supervisor  
Survey/Certificate Section

BAE:wpc  
cc: Vernon Church  
1970B

COPY

ROBERT W. STRAUB  
XXXXXXXXXX

February 13, 1975

G-6784

Darrell Padberg  
Box 394  
Ione, OR 97843

Dear Sir:

Your application for a permit to appropriate 3.0 cubic feet of water per second from a well for the irrigation of 205.6 acres has been received along with a map and fees of \$69.00.

The application has been filed as No. G-6784 and is in satisfactory form for approval by the issuance of a permit.

Very truly yours,

Wayne J. Overcash  
Assistant

WO:db  
Encl: Receipt No. 44740



*Water Resources Department*

MILL CREEK OFFICE PARK

555 13th STREET N.E., SALEM, OREGON 97310

PHONE 378-8508

May 14, 1979

Darrell Padberg  
Box 394  
Ione, OR 97843

File No. G-6784

Dear Mr. Padberg,

We have been holding action on your file pending receipt of the signed proof form in connection with your ground water permit No. G-6296.

Will you please advise us as to when we might expect to receive the signed proof? Failure of the record holder to return the document can result in the cancellation of the water right permit.

Further action will be held on this file for a reasonable length of time pending your reply.

Sincerely,

Thomas E. Shook  
Water Rights Engineer

TES/dw

cc: Marvin R. Padberg  
Rural Route  
Ione, OR 97843

COPY

RECEIVED

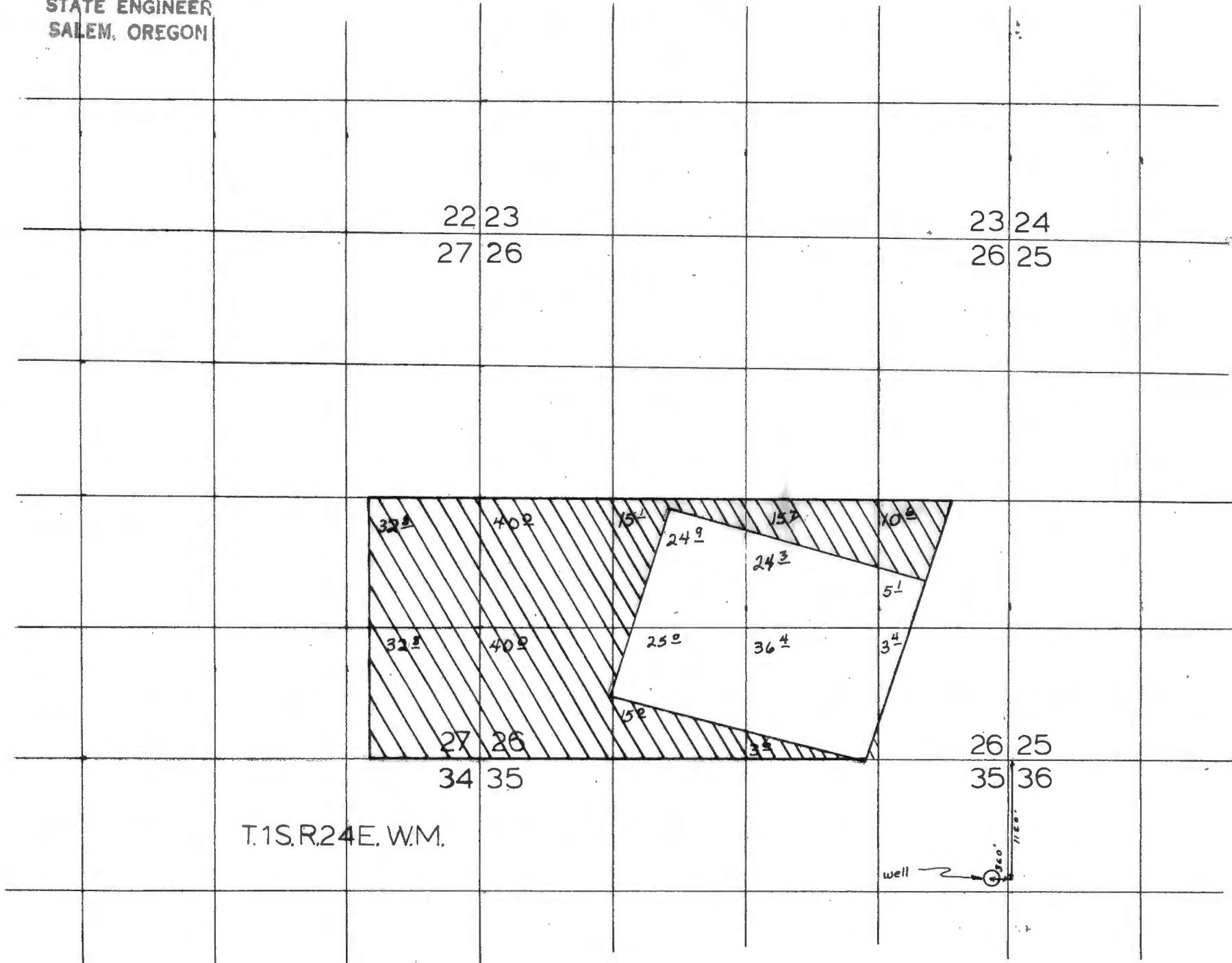
JAN 13 1975

STATE ENGINEER  
SALEM, OREGON

DARREL PADBERG - WATER RIGHT APPLICATION

SCALE 4" = 1 mile

Application No. G-6784  
Permit No. G 6296



T.1S.R.24E.W.M.



NOTICE TO WATER WELL OWNER FOR

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

WATER WELL REPORT

RECEIVED

15-24E-35

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

STATE OF OREGON (Please type or print)

JAN 30 1978

State Well No. WELL #1

(Do not write above this line) WATER RESOURCES DEPT. SALEM, OREGON Permit No.

(1) OWNER:

Name MARVIN PAIBERG Address TCNE CRC

(10) LOCATION OF WELL:

County MORGAN Driller's well number NE 1/4 NE 1/4 Section 35 T. 15 R. 24 E W.M. Bearing and distance from section or subdivision corner

(2) TYPE OF WORK (check):

New Well [ ] Deepening [ ] Reconditioning [x] Abandon [ ] If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL: (4) PROPOSED USE (check):

Rotary [x] Driven [ ] Cable [ ] Jetted [ ] Dug [ ] Bored [ ] Domestic [ ] Industrial [ ] Municipal [ ] Irrigation [x] Test Well [ ] Other [ ]

(11) WATER LEVEL: Completed well.

Depth at which water was first found ft. Static level ft. below land surface. Date 12-24-75 Artesian pressure lbs. per square inch. Date

CASING INSTALLED: Threaded [ ] Welded [x]

16" Diam. from 11 ft. to 20 ft. Gage 250

(12) WELL LOG:

Diameter of well below casing 10" 70 45 Depth drilled 455 ft. Depth of completed well 455 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.

PERFORATIONS: Perforated? [ ] Yes [x] No.

Type of perforator used Size of perforations in. by in. perforations from ft. to ft.

Table with columns: MATERIAL, From, To, SWL. Content: See PREVIOUS LOG.

(7) SCREENS: Well screen installed? [ ] Yes [x] No.

Manufacturer's Name Type Model No. Diam. Slot size Set from ft. to ft.

RECEIVED SEP 19 1978 WATER RESOURCES DEPT. SALEM, OREGON

(8) WELL TESTS: Drawdown is amount water level is lowered below static level

Was a pump test made? [ ] Yes [x] No If yes, by whom? gal./min. with ft. drawdown after hrs. Bailer test gal./min. with ft. drawdown after hrs. Artesian flow g.p.m. Temperature of water Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Well seal—Material used PORTLAND CEMENT Well sealed from land surface to -20' ft. Diameter of well bore to bottom of seal 12 in. Diameter of well bore below seal 16 in. Number of sacks of cement used in well seal 22 sacks Number of sacks of bentonite used in well seal Brand name of bentonite Number of pounds of bentonite per 100 gallons of water Was a drive shoe used? [ ] Yes [x] No Plugs Size: location ft. Did any strata contain unusable water? [ ] Yes [x] No Type of water? depth of strata Method of sealing strata off Was well gravel packed? [ ] Yes [x] No Size of gravel: Gravel placed from ft. to ft.

Work started 12-16 1975 Completed 12-24 1975 Date well drilling machine moved off of well 12-24 1975

Drilling Machine Operator's Certification: This well was constructed under my direct supervision. Materials used and information reported above are true to my best knowledge and belief. [Signed] Jerry Bond Date 12-24 1975 (Drilling Machine Operator) Drilling Machine Operator's License No. 733

Water Well Contractor's Certification: This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief. Name Jerry Bond (Person, firm or corporation) (Type or print) Address P.O. Box 411 Pendleton OR [Signed] Jerry Bond (Water Well Contractor) Contractor's License No. 544 Date 12-24 1975

Darrell Padberg  
Box 394  
Ione, OR 97843

January 28, 1976

G-6784

Dear Mr. Padberg:

G-6296 and map.

NOTICE TO WATER WELL CONTRACTOR  
The original and first copy of this report  
are to be filed with the

WATER RESOURCES DEPARTMENT  
SALEM, OREGON 97310  
within 30 days from the date  
of well completion.

**RECEIVED** WELL #2  
WATER WELL REPORT  
STATE OF OREGON APR 11 1977 State Well No. \_\_\_\_\_  
(Please type or print) WATER RESOURCES DEPT. Permit No. \_\_\_\_\_  
(Do not write above this line) SALEM, OREGON

**(1) OWNER:**

Name MARVIN PADBERG  
Address LONG ORE.

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

New Well  Deepening  Reconditioning  Abandon   
If abandonment, describe material and procedure in Item 12.

**(3) TYPE OF WELL:**

Rotary  Cable  Dug  Driven  Jetted  Bored

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

Domestic  Industrial  Municipal  Irrigation  Test Well  Other

**CASING INSTALLED:**

Threaded  Welded   
" Diam. from EXISTING ft. to ING ft. Gage \_\_\_\_\_  
" Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Gage \_\_\_\_\_  
" Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Gage \_\_\_\_\_

**PERFORATIONS:**

Perforated?  Yes  No

Type of perforator used \_\_\_\_\_  
Size of perforations in. by in. \_\_\_\_\_  
perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

**(7) SCREENS:**

Well screen installed?  Yes  No

Manufacturer's Name \_\_\_\_\_ Model No. \_\_\_\_\_  
Type \_\_\_\_\_  
Diam. Slot size Set from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
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? \_\_\_\_\_  
Flow: gal./min. with ft. drawdown after hrs. \_\_\_\_\_  
" " " " " " \_\_\_\_\_  
" " " " " " \_\_\_\_\_  
Bailer test gal./min. with ft. drawdown after hrs. \_\_\_\_\_  
Artesian flow g.p.m. \_\_\_\_\_  
Temperature of water 60° Depth artesian flow encountered \_\_\_\_\_ ft.

**(9) CONSTRUCTION:**

Well seal—Material used EXISTING  
Well sealed from land surface to \_\_\_\_\_ ft.  
Diameter of well bore to bottom of seal \_\_\_\_\_ in.  
Diameter of well bore below seal \_\_\_\_\_ in.  
Number of sacks of cement used in well seal \_\_\_\_\_ sacks  
How was cement grout placed? \_\_\_\_\_

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:**

County MURROU Driller's well number \_\_\_\_\_  
NE 1/4 NE 1/4 Section 35 T. 15 R. 24 E W.M. \_\_\_\_\_  
Bearing and distance from section or subdivision corner \_\_\_\_\_

**(11) WATER LEVEL: Completed well.**

Depth at which water was first found \_\_\_\_\_ ft.  
Static level 142 ft. below land surface. Date \_\_\_\_\_  
Artesian pressure \_\_\_\_\_ lbs. per square inch. Date \_\_\_\_\_

**(12) WELL LOG:**

Diameter of well below casing 10"  
Depth drilled 680 ft. Depth of completed well 1140 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
BROWN SCORIA	495	505	142
BLACK BASALT	505	620	
GREY "	620	730	
BLACK + BROWN w/ SS	730	750	
BLACK	750	835	
BLACK + BROWN w/ SS	835	875	
BLACK	875	915	
BLACK + BROWN w/ SS	915	935	
BLACK	935	1070	
BLACK + BROWN w/ SS	1070	1120	
BLACK	1120	1140	

**RECEIVED**

SEP 19 1978

WATER RESOURCES DEPT.  
SALEM, OREGON

Work started 3-15 1977 Completed 3-24 1977  
Date well drilling machine moved off of well 3-24 1977

**Drilling Machine Operator's Certification:**

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

[Signed] Jerry Beard Date 3-24, 1977  
(Drilling Machine Operator)

Drilling Machine Operator's License No. 933

**Water Well Contractor's Certification:**

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

Name Jerry Beard Well Drilling  
(Person, firm or corporation) (Type or print)

Address P.O. Box 417 Pendleton OR

[Signed] Jerry Beard  
(Water Well Contractor)

Contractor's License No. 544 Date 3-24, 1977



NOTICE TO WATER WELL CONTRACTOR  
The original and first copy of this report  
are to be filed with the

# WATER WELL REPORT

WATER RESOURCES DEPARTMENT.  
SALEM, OREGON 97310  
within 30 days from the date  
of well completion.

STATE OF OREGON

(Please type or print)

(Do not write above this line)

State Well No. \_\_\_\_\_

State Permit No. \_\_\_\_\_

*WELL #3*

**(1) OWNER:**

Name MARVIN [unclear]  
Address [unclear]

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

New Well  Deepening  Reconditioning  Abandon

If abandonment, describe material and procedure in Item 12.

**(3) TYPE OF WELL:**

Rotary  Cable  Dug   
Driven  Jetted  Bored

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

Domestic  Industrial  Municipal   
Irrigation  Test Well  Other

**(5) CASING INSTALLED:**

Threaded  Welded

" Diam. from 4 1/2 ft. to 1 1/2 ft. Gage 1250  
" Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Gage \_\_\_\_\_  
" Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Gage \_\_\_\_\_

**(6) PERFORATIONS:**

Perforated?  Yes  No.

Type of perforator used \_\_\_\_\_

of perforations	in.	by	in.
_____ perforations from _____	_____	_____	_____ ft. to _____ ft.
_____ perforations from _____	_____	_____	_____ ft. to _____ ft.
_____ perforations from _____	_____	_____	_____ ft. to _____ ft.

**(7) SCREENS:**

Well screen installed?  Yes  No

Manufacturer's Name \_\_\_\_\_  
Type \_\_\_\_\_ Model No. \_\_\_\_\_  
Diam. \_\_\_\_\_ Slot size \_\_\_\_\_ Set from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
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

Yield: 1800 gal./min. with 20 ft. drawdown after 1 hrs.

" " " " " "

" " " " " "

Artesian flow \_\_\_\_\_ g.p.m.

Temperature of water 59° Depth artesian flow encountered \_\_\_\_\_ ft.

**CONSTRUCTION:**

Seal—Material used PORTLAND CEMENT

Well sealed from land surface to 18 ft.

Diameter of well bore to bottom of seal 14 in.

Diameter of well bore below seal 12 1/4 in.

Number of sacks of cement used in well seal 12 sacks

How was cement grout placed? \_\_\_\_\_

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:**

County MORRIS Driller's well number \_\_\_\_\_

NE 1/4 Section 33 T. 15 R. 2 W.M.

Bearing and distance from section or subdivision corner \_\_\_\_\_

**(11) WATER LEVEL: Completed well.**

Depth at which water was first found 172 ft.

Static level 172 ft. below land surface. Date 9-21-77

Artesian pressure \_\_\_\_\_ lbs. per square inch. Date \_\_\_\_\_

**(12) WELL LOG:**

Diameter of well below casing 12 1/4

Depth drilled 400 ft. Depth of completed well 400 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	0	3	
GRAVEL	3	12	
BASALT BLACK	12	41	
" BROWN/SS	41	47	
" BLACK	47	55	
" BRN + BLK w/SS	55	67	
" BLACK	67	98	
" BLACK + BROWN/SS	98	142	
" BLACK	142	170	
" BROWN/SS	170	195	
RED SCORIA H2O	195	215	
BASALT BLACK	215	378	
" BLACK + BROWN/SS	378	390	
" BLACK	390	400	

Work started 9-18 1977 Completed 9-21-77 1977  
Date well drilling machine moved off of well 9-21-77 1977

**Drilling Machine Operator's Certification:**

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

[Signed] James Burch Date 9-21, 1977  
(Drilling Machine Operator)

Drilling Machine Operator's License No. 933

**Water Well Contractor's Certification:**

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

Name James Burch Well Drilling  
(Person, firm or corporation) (Type or print)

Address Portland OR

[Signed] James Burch  
(Water Well Contractor)

Contractor's License No. 544 Date 9-21, 1977

Redo. Bob, it appears to me Padberg had enough equip in adjacent 40's in 76 to allow full acres and perhaps max Q. Matte careful survey to determine extent of use under terms of permit - note "e" date.

**Abstract of Permit No. G-6296**

Application No. G-6785 Certificate No.

**RECEIVED**

SEP 19 1978

**WATER RESOURCES DEPT.  
SALEM, OREGON**

Padberg has a new filing covering this land with surface water in interest of saving groundwater. New filing is being held pending completion of G-6784.

Name **Darrell Padberg**  
Box 394  
Address **Ione, Oregon 97843**

Source of water supply **A well, trib. Rhea Creek**

Use **Irrigation of 191<sup>2</sup> AC**

Point of diversion ~~1120' S & 360' W from NE c., s. 35, being within NE 1/4 NE 1/4 s. 35, T. 1S., R. 24E., W.M.; Morrow County~~ **1020' S. & 300' W. FROM NE. COR, SEC. 35; MORROW**

Number of acres **205.6**

- 7274  
422-7253

**DESCRIPTION OF LAND TO BE IRRIGATED OR PLACE OF USE**

T 15 R 24 E	SEC 26	SW 1/4 NW 1/4	63	✓
		NE 1/4 SW 1/4	35	✓
		NW 1/4 SW 1/4	38	✓
		SW 1/4 SW 1/4	21	✓
SEC 27		SE 1/4 SW 1/4	05	✓
		SW 1/4 NE 1/4	7	✓
		SE 1/4 NE 1/4	14	✓
		NE 1/4 SE 1/4	40	✓
		NW 1/4 SE 1/4	34	✓
		SW 1/4 SE 1/4	7	✓
		SE 1/4 SE 1/4	18	✓
<b>TOTAL</b>			<b>191<sup>9</sup></b>	✓

Time limit to completely apply water ~~10-1-78~~ extended to

extended to

Remarks: **Limitations: 1/80<sup>th</sup> c.f.s., 3 a.f.**

**RECEIVED**

SEP 19 1978

**WATER RESOURCES DEPT.  
SALEM, OREGON**

Basin 7, Volume 3

1976 E-Z land well  
3FF-265  
7-23-76  
R.G.M.

CGM

G-4877

3FF-265  
PARTIAL

# Abstract of Permit No. G-6296

Application No. G-6784

Certificate No.

## RECEIVED

SEP 19 1978

WATER RESOURCES DEPT.  
SALEM, OREGON

Name **DARRELL PADBERG**

Address **Box 394 IONE, ORE 97843**

Source of water supply **RHEA CREEK TRIB WILLOW CREEK**

Use **IRRIGATION**

Point of diversion **MORROW 1120'S 360'W FR. NE COR Sec 35 in NENE of 35**

Number of acres **205.6**

1976-Z-Z-2 LAND  
3FF-265 + WELL  
7-23-76  
R.G.M.

### DESCRIPTION OF LAND TO BE IRRIGATED OR PLACE OF USE

Twp.	Range	Sec.	NE 1/4				NW 1/4				SW 1/4				SE 1/4			
			NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4
15	24E	27																
		26									15'	40'	40'	15'	10'	15'	3'	

Priority date **1-13-75**

Amount of water **2.6 cfs**

Time limit to begin construction **1-12-77**

Time limit to complete construction **10-1-78** extended to

Time limit to completely apply water **10-1-79** extended to

Remarks: **80' 3" - 7"**  
R.D. Morrow

1000 G.P.M. MAX.  
116.210  
2.55 cfs  
1100 G.P.M.  
1000 G.P.M.

3-7-562  
PARTIAL

Abstract of Permit No. G-6296

Application No. G-6284

RECEIVED

SEPT 9 1978

WATER RESOURCES DEPT.  
SALEM, OREGON

Name DARRELL PADBERG

Address BOX 347 IONE, ORE 97443

Source of water supply RHEA CREEK TRIG WILLOW CREEK

Use IRRIGATION

Point of diversion MORROW 1150' 200' W FR NE COR SEC 32 IN NE 1/4 OF 32

INFO: Martin Polfeg, son

Number of acres 200. BY CENTER PIVOT.

HAVE A BOOSTER AT WELL.

ALSO HAVE SECTION OF MAIN TO BE LOCATED AT PLACE OF USE

WELL	DEPTH	PIVOTS	DISCH.	MOTOR	PSI	BEING
WELL - 16" CASING, 460' DEEP	140'	DRAWDOWN				
PUMP - DURORA DD TURBINE	8" DISCH.				150 PSI	IN MAIN BEFORE BOOSTER
MOTOR - U.S. 300 H.P. @ 1800 R.P.M.						BOWELS @ 300'
BOOSTER @ WELL					230 PSI	AFTER BEING BOOSTED
PUMP - VALLEY TURBINE	8" DISCH.					
MOTOR - 150 H.P. U.S. @ 1775 R.P.M.						
PIPE - 10" STEEL MAIN		TO 2 PIVOTS				1 VALLEY SYSTEM IS TOWED BETWEEN THE 2 PIVOTS
HEADS -		1 VALLEY PIVOT SYSTEM				1171' BOOM LENGTH IRR. A

1270' RADIUS CIRCLE & REQUIRES UP TO 1000 G.P.M. MAX. Priority date 1-13-78

CROP - GRAIN

LIFT - SEE DUD

TIE - A76 Z-1

Amount of water 2.6 cfs

Time limit to begin construction 1-15-77

Time limit to complete construction 10-1-77

Time limit to completely apply water 10-1-77

Remarks: R.G. Munker

$$\frac{1000 \text{ GPM}}{450} = 2.22 \text{ c.f.s.}$$

$$\frac{116.5 \text{ AC}}{80} = 1.46 \text{ c.f.s.}$$

$$\frac{450 \text{ HP}(6.61)}{584.3 + 200} = 3.79 - 1.49 = 2.3 \text{ c.f.s.}$$

From G-48

TELETYPE TVR  
US ELECT MOTOR  
BOOK # @ 17 75

100-5-1001  
REV-5-2-78  
REV-5-2-78

RECEIVED

JAN 13 1975

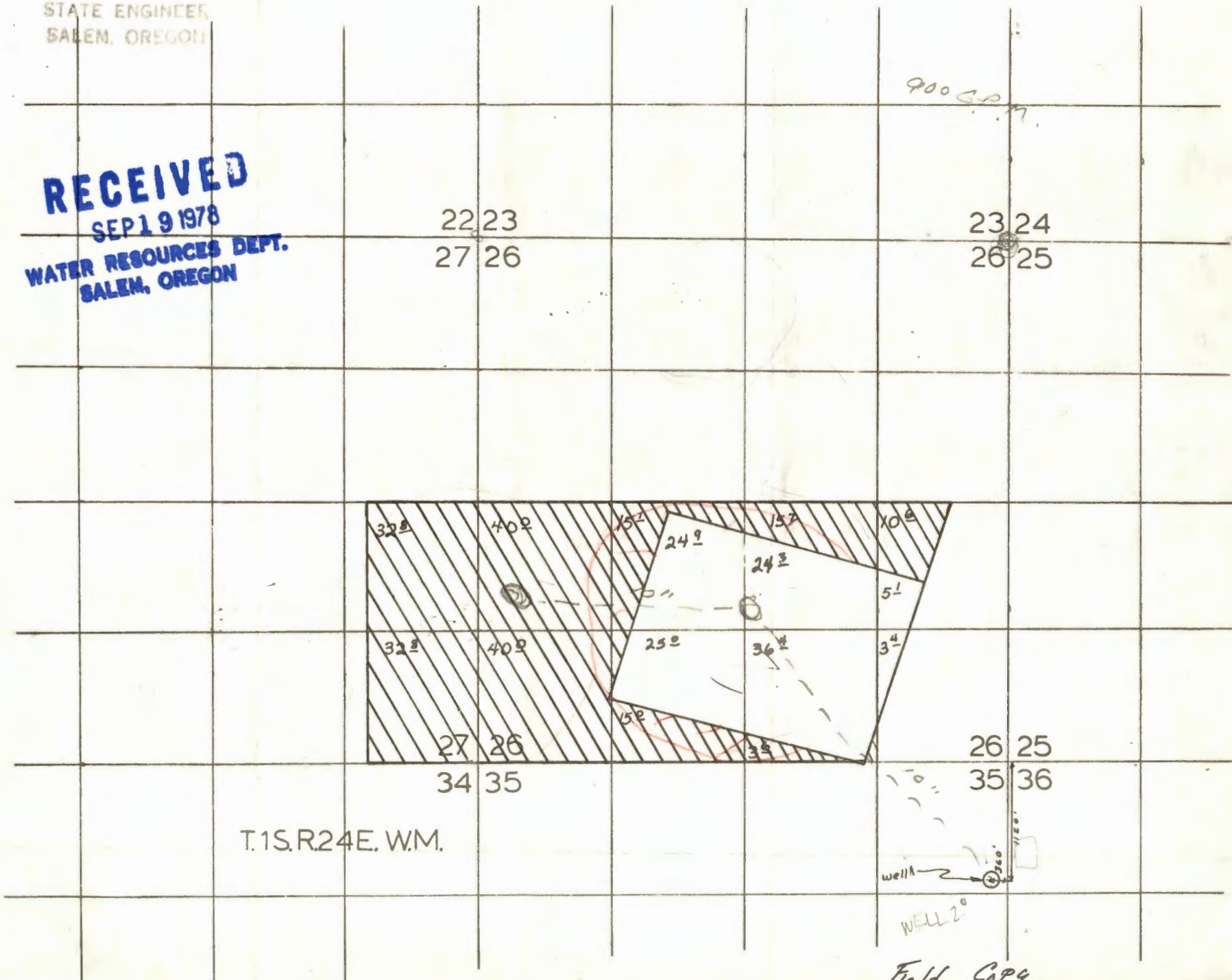
STATE ENGINEER  
SALEM, OREGON

DARREL PADBERG - WATER RIGHT APPLICATION

SCALE 4"=1mile

Application No. G 6784  
Permit No. G 6296

RECEIVED  
SEP 19 1978  
WATER RESOURCES DEPT.  
SALEM, OREGON

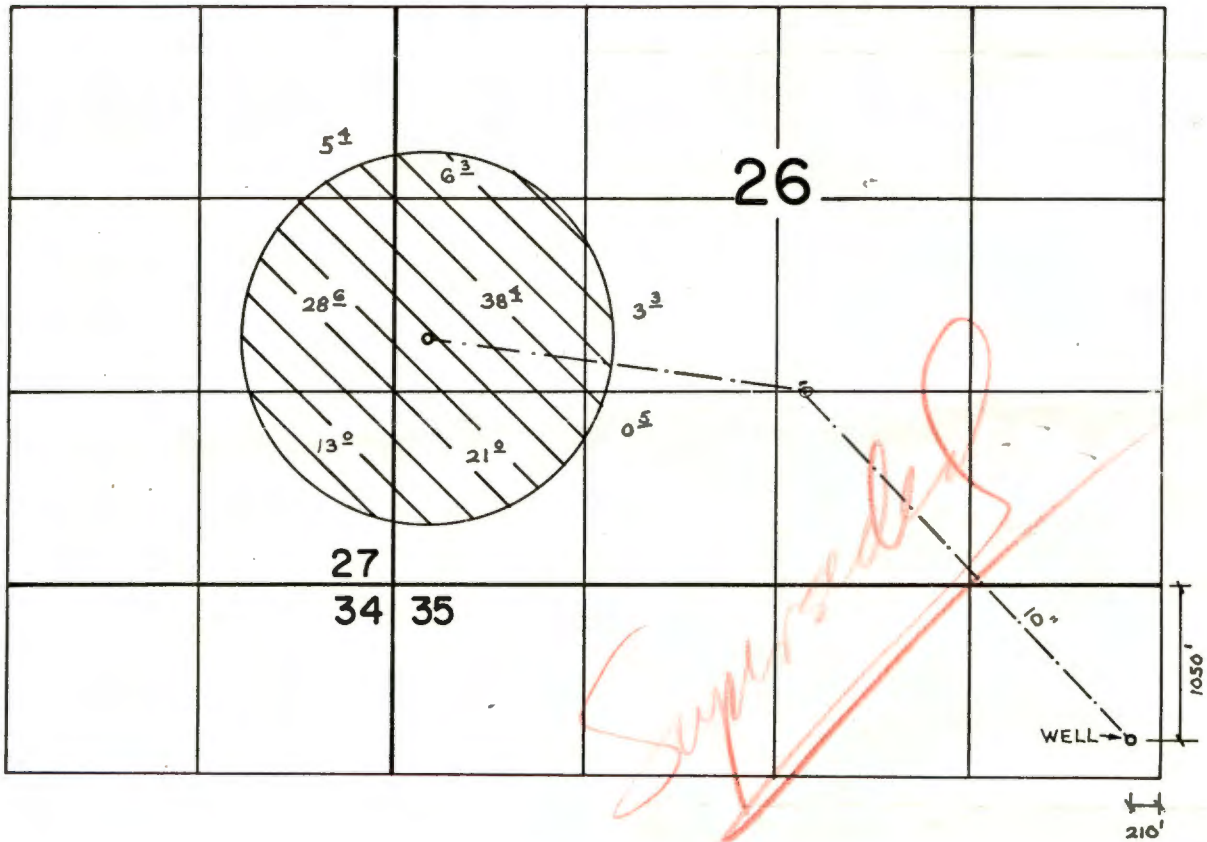


RECEIVED

SEP 19 1978

WATER RESOURCES DEPT.  
SALEM, OREGON

T.I.S.R.24E.W.M.



**FINAL PROOF SURVEY**  
UNDER

Application No. G-6784 Permit No. G-6296  
IN NAME OF

DARRELL PADBERG

Surveyed July 23 1976, by R.G. Mucken.

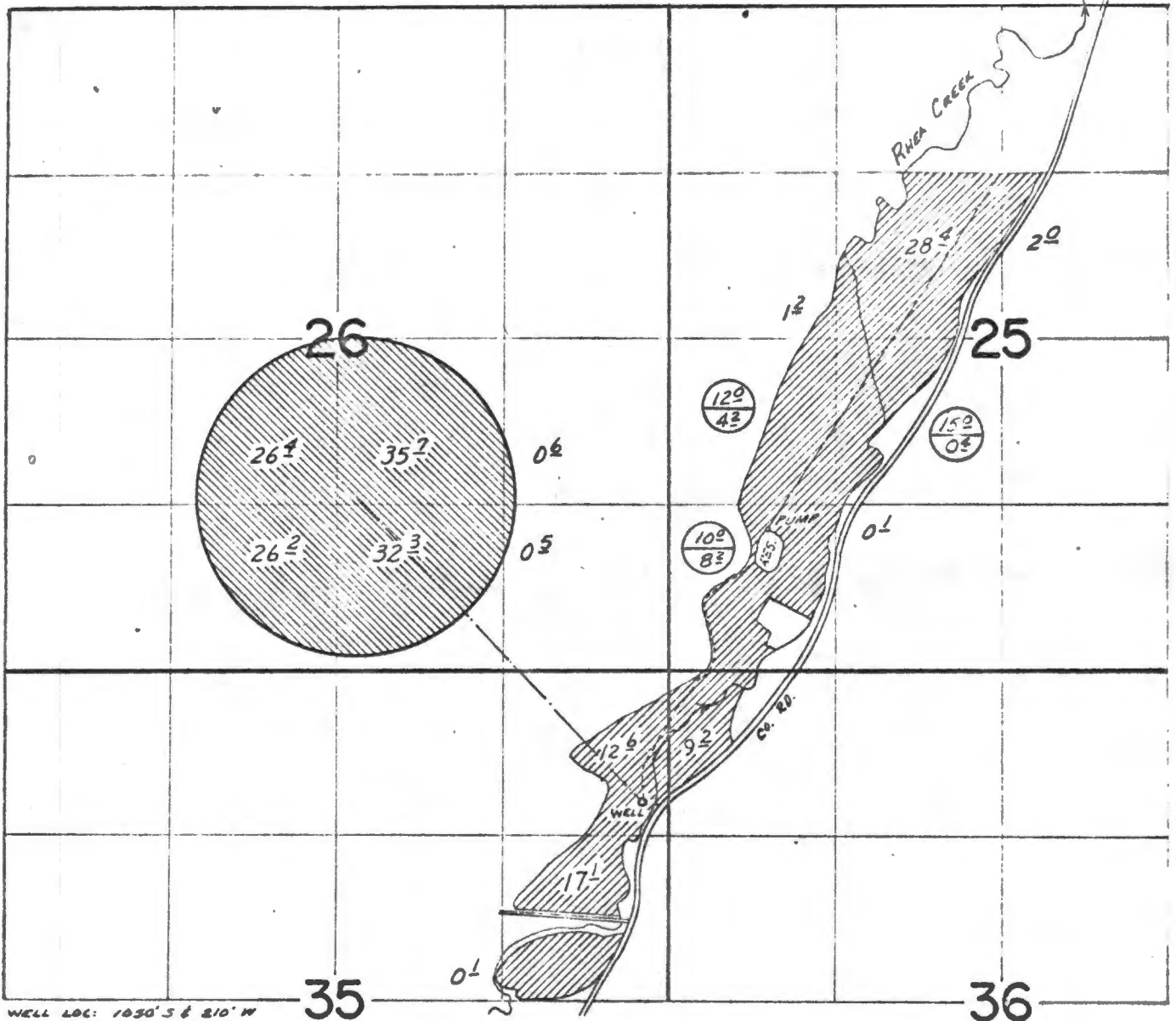
G-4592

RECEIVED

SEP 19 1978

WATER RESOURCES DEPT.  
SALEM, OREGON

T. 1S., R. 24E., W.M.



WELL LOC: 1030' S & 210' W  
FROM NE COR SEC. 35.

FINAL PROOF SURVEY  
UNDER

○ — SUPPLEMENTAL  
○ — PRIMARY

G-4644

G-4369



Application No. G-4877 Permit No. G-4592  
IN NAME OF



DARRELL PADBERG

Surveyed MAY 15 1974, by D. Neeby

RECEIVED

SEP 19 1978

WATER RESOURCES DEPT.  
SALEM, OREGON

INFO: MARVIN PADBERG.

RESURVEYED LAND COVERED BY 6-6784  
# NEW APPLICATION FILED IN SPRING OF  
1978. THREE C.P.'S NOW IRRIGATE A  
TOTAL OF 8 CIRCLES. A THIRD WELL  
AND A STILLING POND FOR RHEA CREEK  
WATER HAVE BEEN ADDED TO SYSTEM.

WELL 1: SEE LOG

PUMP #

MOTOR: US MOTORS 300 HP @ 1800 RPM  
AURORA TURBINE, 8" DISCHARGE

WELL 2: SEE LOG

PUMP #

MOTOR: US ELECTRICAL 200 HP @ 1775 RPM  
PEERLESS TURBINE, 8" DISCHARGE

WELL 3: SEE LOG

PUMP #

MOTOR: WESTINGHOUSE 100 HP @ 1780 RPM  
PEERLESS TURBINE, 8x8x16.5 #252489

BOOSTER: US MOTORS 150 HP @ 1775 RPM

VALLEY TURBINE, 8" DISCHARGE



RECEIVED

SEP 19 1978

WATER RESOURCES DEPT.  
SALEM, OREGON

POND: A 10' HIGH EARTH EMBANKMENT WITH A 15' CREST, 3:1 DOWNSTREAM SLOPES & 2:1 UPSTREAM SLOPES IMPOUNDS A PARTIALLY EXCAVATED, PLASTIC-LINED STILLING POND TO REDUCE TURBIDITY OF RHEA CREEK WATER TO BE PUMPED TO CENTER-PIVOTS.

PIPE: BURIED STEEL MAIN DELIVERS WATER TO 8 PIVOT PADS. 3 C.P.s (1 8-TOWER, 1 9-TOWER, & 1 10-TOWER) ARE MOVED TO COVER ALL 8 CIRCLES.

HEADS: 9 TOWER VALLEY C.P. NOZZLED AT MAX Q = 1000 gpm.

LIFT: SEE QUAD

CROP: BEANS, WHEAT

TIE: AAG-3FF-265  
PTS-1978-P-D

SEPT 17 1978  
Robert J. Darwin  
FIELD ENGINEER

$$Q_{\text{pump}} = \frac{EP}{\gamma H} = \frac{0.8(350)(550)}{(62.4)(200 + 90 \times 2.31)} = 6.05 \rightarrow 2.23$$

$$Q_{\text{SPR}} = \frac{1000}{448.5} = 2.23 \text{ cfs}$$

$$Q_{\text{ACREAGE}} = \frac{191.9}{80} = 2.40 \text{ cfs}$$

$$\therefore Q_{\text{ALLOW}} = 2.23 \text{ cfs}$$

**RECEIVED**

SEP 19 1978

**WATER RESOURCES DEPT.  
SALEM, OREGON**

$$Q_{\text{pump}} = \frac{EP}{\gamma H} = \frac{0.8(350)(550)}{(62.4)(200 + 90 \times 2.31)} = 6.05 \rightarrow 2.2$$

$$Q_{\text{SPR}} = \frac{1000}{448.5} = 2.23 \text{ cfs}$$

$$Q_{\text{ACREAGE}} = \frac{191.9}{80} = 2.40 \text{ cfs}$$

$$\therefore Q_{\text{ALLOW}} = 2.23 \text{ cfs}$$

**RECEIVED**

SEP 19 1978

WATER RESOURCES DEPT.  
SALEM, OREGON

## STATE OF OREGON

COUNTY OF

MORROW

## Proof of Appropriation of Water

21-6784

RECEIVED  
JUN 14 1979  
WATER RESOURCES DEPT.  
SALEM, OREGON

DARRELL PADBERG

of Box 394, Ione, State of Oregon, 97843,  
has applied beneficially the waters of  
a well

a tributary of Rhea Creek for the purpose of  
irrigation of 191.9 acres

under Permit No. G-6296 and that the use of said waters has been completed under the  
terms of said permit; that the priority of the right dates from  
January 13, 1975  
that the amount of water for the purposes aforesaid, has been actually beneficially used in the  
amount of  
2.23 cubic feet per second

or its equivalent in case of rotation, measured at the point of diversion from the well.  
The well is located in the NE $\frac{1}{4}$  NE $\frac{1}{4}$ , Section 35, T. 1 S., R. 24 E., W. M., 1020 feet  
South and 300 feet West from the NE Corner, Section 35

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 3 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.

A description of the place of use under the right, and to which such right is appurtenant, is  
as follows:

6.3 acres SW $\frac{1}{4}$  NW $\frac{1}{4}$   
3.3 acres NE $\frac{1}{4}$  SW $\frac{1}{4}$   
38.4 acres NW $\frac{1}{4}$  SW $\frac{1}{4}$   
21.0 acres SW $\frac{1}{4}$  SW $\frac{1}{4}$   
0.5 acre SE $\frac{1}{4}$  SW $\frac{1}{4}$   
Section 26  
7.6 acres SW $\frac{1}{4}$  NE $\frac{1}{4}$   
14.0 acres SE $\frac{1}{4}$  NE $\frac{1}{4}$   
40.0 acres NE $\frac{1}{4}$  SE $\frac{1}{4}$   
34.4 acres NW $\frac{1}{4}$  SE $\frac{1}{4}$   
7.6 acres SW $\frac{1}{4}$  SE $\frac{1}{4}$   
18.8 acres SE $\frac{1}{4}$  SE $\frac{1}{4}$   
Section 27

T. 1 S., R. 24 E., W. M.

I have read the above and foregoing proof of appropriation of water; I know the contents  
thereof, and that the facts therein stated are true.

IN WITNESS WHEREOF, I have hereunto set my hand this 6th day of June,

1979.

Darrell Padberg

Wm. W. Keith & Co. Portland, Ore.

RECEIVED

RECEIVED  
JAN 11 1892  
MAY 15 1892  
JUN 15 1892  
JUL 15 1892  
AUG 15 1892  
SEP 15 1892  
OCT 15 1892  
NOV 15 1892  
DEC 15 1892

RAUTENKRANZ, Laurence R.

G-8050

BQ 10-1-81

G-8719

11-12 - -82 SE

6-6784

Darrell Padberg

letter from Padberg requesting  
correction of well location?

G-6784

G-6784

11-1-82

Tom Shook

NEEDS CORRECTION Cert  
Change FPS MAP

AWAITING LETTER FROM  
PADBURG, see note dated  
3/23/82 in file



00108

NUMBER \_\_\_\_\_

Check 20<sup>00</sup> MO \_\_\_\_\_ Cash \_\_\_\_\_

-----

\_\_\_\_\_ *Surface Application*

\_\_\_\_\_ *Reservoir Application*

\_\_\_\_\_ *Ground Water Application*

\_\_\_\_\_ *Transfer Application*

\_\_\_\_\_ *Power Claim*

\_\_\_\_\_ *Hydroelectric Examination*

\_\_\_\_\_ *Hydroelectric License*

\_\_\_\_\_ *Copying*

\_\_\_\_\_ *Assignment*

*Extension of Time*

\_\_\_\_\_ *Other*

\_\_\_\_\_ *P-6*

\_\_\_\_\_ *Quadrangle*

\_\_\_\_\_ *Basin*

\_\_\_\_\_ *Protest*

\_\_\_\_\_ *Contractors Examination*

\_\_\_\_\_ *Contractors License*

\_\_\_\_\_ *Operators Examination*

\_\_\_\_\_ *Operators License*

23 Mar 82

Info from Vern Church.

Location of Well 2 on  
Berwin survey is actually  
a booster station not a  
well. Certificate should  
be amended to identify well  
#1 as source

Map should be corrected  
to delete well 2 as shown  
and renumber well 3 to 2

Vern will call Padberg to  
request a letter from him  
asking for correction.