

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

WATER WELL REPORT

RECEIVED

JUL 16 1980

2N/33E-29eb

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

RECEIVED  
FEB 22 1980  
WATER RESOURCES DEPT  
SALEM, OREGON

STATE OF OREGON  
(Please type or print)  
(Do not write above this line)

WATER RESOURCES DEPT.  
SALEM, OREGON

UMAT  
1061

(1) OWNER:

Name DAVE UMBARGER  
Address 3. RESERVATION  
PENDLETON OR

(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   
Driven  Jetted   
Bored

(4) PROPOSED USE (check):

Domestic  Industrial  Municipal   
Irrigation  Test Well  Other

(5) CASING INSTALLED:

Threaded  Welded   
12" Diam. from 12.5 ft. to 2 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 pump test made?  Yes  No If yes, by whom? FARMER  
Yield: 1500 gal./min. with 160 ft. drawdown after 4 hrs.

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

Temperature of water 62 Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Well seal—Material used PORTLAND CEMENT  
Well sealed from land surface to 125 ft.  
Diameter of well bore to bottom of seal 15 1/2 in.  
Diameter of well bore below seal 12 1/4 in.  
Number of sacks of cement used in well seal 55 sacks  
How was cement grout placed? TREMPLE

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

(10) LOCATION OF WELL:

County UMATILLA Driller's well number  
NW 1/4 SW 1/4 Section 29 T. 2N R. 33E W.M.  
Bearing and distance from section or subdivision corner

12" well

(11) WATER LEVEL: Completed well.

Depth at which water was first found 75 ft.  
Static level 40 ft. below land surface. Date 11-30-79  
Artesian pressure 3 lbs. per square inch. Date 11-30-79

(12) WELL LOG:

Diameter of well below casing 12 1/4

Depth drilled 750 ft. Depth of completed well 750 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	6	
CLAY	6	28	
SANDSTONE	28	120	
BASALT BLACK	120	275	
BASALT BROWN SOFT	275	295	
BLACK	295	435	
" w/SS	435	455	
BLACK	455	495	
RED w/SS	495	515	
BLACK	515	535	
" w/SS	535	595	
" w/SS	595	735	
" w/SS	735	750	

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AUG 18 1980

WATER RESOURCES DEPT

SALEM, OREGON

Work started 11-28 19 79 Completed 12-6 19 79

Date well drilling machine moved off of well 12-6 19 79

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] Jay Bural Date 12-6, 19 79  
(Drilling Machine Operator)

Drilling Machine Operator's License No. 544 933

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 Jay Bural Well Drilling Inc.  
(Person, firm or corporation) (Type of print)

Address Pendleton OR

[Signed] Jay Bural  
(Water Well Contractor)

Contractor's License No. 544 Date 12-6, 19 79

(USE ADDITIONAL SHEETS IF NECESSARY)

SP-40885-119

JUN 27 2007

WATER RESOURCES DEPT  
SALEM, OREGON

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)

UMAT 1060

State Well No. 2N/33E-29CB State Permit No.

(1) OWNER:

Name DAVE UMBARGER Address S RESERVATION PENDLETON OR

(2) TYPE OF WORK (check):

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

(3) TYPE OF WELL:

Reamed Driven Jetted Dug Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal Irrigation Test Well Other

(5) CASING INSTALLED:

Threaded Welded Diam. from EXISTING ft. Gage

(6) PERFORATIONS:

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

(7) SCREENS:

Well screen installed? Yes 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 a pump test made? Yes No If yes, by whom? Yield: 1585 gal./min. with 252 ft. drawdown after 7 hrs.

(9) CONSTRUCTION:

Well seal—Material used NA 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

(10) LOCATION OF WELL:

County UMATILLA Driller's well number NW 1/4 SW 1/4 Section 29 T.2N R. 33E W.M. Bearing and distance from section or subdivision corner 12" well

(11) WATER LEVEL: Completed well.

Depth at which water was first found 783 ft. Static level ft. below land surface. Date Artesian pressure 5 lbs. per square inch. Date 1-8-80

(12) WELL LOG:

Diameter of well below casing Depth drilled 215 ft. Depth of completed well 965 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 BASALT Black, Black + BROWN, Black w/SS, w/SS, BROWN-RED, Black.

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FEB 22 1980

WATER RESOURCES DEPT SALEM, OREGON

Work started 1-2 1980 Completed 1-8 1980 Date well drilling machine moved off of well 1-9 1980

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 Burd (Drilling Machine Operator) Date 1-9, 1980

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 Burd Well Drilling Inc. (Firm, firm or corporation) (Type or print)

Address PENDLETON OR

[Signed] Gary Burd (Water Well Contractor)

Contractor's License No. 544 Date 1-9 1980

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WATER RESOURCES DEPT SALEM OREGON

# A amendment

STATE OF OREGON  
 WATER SUPPLY WELL REPORT  
 (as required by ORS 537.765 & OAR 690-205-0210)

WELL LABEL # 1 83496  
 START CARD # 187040

**(1) LAND OWNER** Owner Well I.D. \_\_\_\_\_

First Name Tom Last Name Kennedy  
 Company \_\_\_\_\_  
 Address 4440 Lane Drive  
 City Pendleton State OR Zip 97801

**(2) TYPE OF WORK**  New Well  Deepening  Conversion  
 Alteration (repair/recondition)  Abandonment

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

**(4) PROPOSED USE**  Domestic  Irrigation  Community  
 Industrial/ Commercial  Livestock  Dewatering  
 Thermal  Injection  Other \_\_\_\_\_

**(5) BORE HOLE CONSTRUCTION** Special Standard  (Attach copy)

Depth of Completed Well 470 ft.

BORE HOLE			SEAL			sacks/	
Dia	From	To	Material	From	To	Amt	lbs
12	0	18	Bentonite	0	18	14	5
8	18	470	Cement	150	190	10	5

How was seal placed: Method  A  B  C  D  E  
 Other Poured 3/8 chips  
 Backfill placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Material \_\_\_\_\_  
 Filter pack from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Material \_\_\_\_\_ Size \_\_\_\_\_  
 Explosives used  Yes Type \_\_\_\_\_ Amount \_\_\_\_\_

**(6) CASING/LINER**

Casing/Liner	Dia	From	To	Gauge	Stl	Plstc	Wld	Thrd
<input checked="" type="checkbox"/>	8	2	18	25	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<input checked="" type="checkbox"/>	6	0	190	35	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Shoe  Inside  Outside  Other Location of shoe(s) \_\_\_\_\_  
 Temp casing  Yes Dia \_\_\_\_\_ From \_\_\_\_\_ To \_\_\_\_\_

**(7) PERFORATIONS/SCREENS**

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

Perf/Screen	Casing/Screen Liner	Dia	From	To	Scr/slot width	Slot length	# of slots	Tele/pipe size

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

Pump  Bailer  Air  Flowing Artesian

Yield gal/min	Drawdown	Drill stem/Pump depth	Duration (hr)
100		470	1
75		370	1
50		270	1

Temperature 59 °F Lab analysis  Yes By \_\_\_\_\_  
 Water quality concerns?  Yes (describe below)

From	To	Description	Amount	Units

**(9) LOCATION OF WELL (legal description)**

County Wmata Twp 2 N/S Range 32 E/W WM  
 Sec 35 ~~1/4~~ 1/4 of the SW 1/4 Tax Lot 900  
 Tax Map Number \_\_\_\_\_ Lot \_\_\_\_\_  
 Lat \_\_\_\_\_ ° 0 \_\_\_\_\_ " or \_\_\_\_\_ DMS or DD  
 Long \_\_\_\_\_ ° 0 \_\_\_\_\_ " or \_\_\_\_\_ DMS or DD  
 Street address of well  Nearest address  
7100 Tutwiler ~~CR~~  
Pendleton OR 97801

**(10) STATIC WATER LEVEL** Date \_\_\_\_\_ SWL(psi) + SWL(ft)

Existing Well / Predeepening	Completed Well

Flowing Artesian?  Dry Hole?

**WATER BEARING ZONES** Depth water was first found

SWL Date	From	To	Est Flow	SWL(psi)	+ SWL(ft)
6-23-07	90	91	5		60
6-23-07	260	285	3		187
6-23-07	445	460	100		187

**(11) WELL LOG** Ground Elevation \_\_\_\_\_

Material	From	To
soil	0	3
Brown Basalt	3	9
Black Basalt	9	260
Brown Basalt	260	285
Black Basalt	285	325
Brown Basalt	325	355
Black Basalt	355	445
Brown Basalt / Tan Claystone	445	460
Black Basalt	460	470

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**JUN 27 2007**

**WATER RESOURCES DEPT  
 SALEM OREGON**

Date Started 6-20-07 Completed 6-23-06

**(unbonded) Water Well Constructor Certification**

I certify that the work I performed on the construction, deepening, alteration, or abandonment of this well is in compliance with Oregon water supply well construction standards. Materials used and information reported above are true to the best of my knowledge and belief.

License Number 1735 Date 6-12-07  
 Password: (if filing electronically) \_\_\_\_\_  
 Signed \_\_\_\_\_

**(bonded) Water Well Constructor Certification**

I accept responsibility for the construction, deepening, alteration, or abandonment work performed on this well during the construction dates reported above. All work performed during this time is in compliance with Oregon water supply well construction standards. This report is true to the best of my knowledge and belief.

License Number 544 Date 6-12-07  
 Password: (if filing electronically) \_\_\_\_\_  
 Signed Larry Baird  
 Contact Info (optional) \_\_\_\_\_

STATE OF OREGON
WATER SUPPLY WELL REPORT
(as required by ORS 537.765 & OAR 690-205-0210)

06-26-2006

WELL LABEL # L 83496

START CARD # 187040

(1) LAND OWNER Owner Well I.D.

First Name TOM Last Name KENNEDY
Company
Address 4440 SW LAKE DR
City PENDLETON State OR Zip 97801

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

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

(4) PROPOSED USE
Domestic Irrigation Community
Industrial/ Commercial Livestock Dewatering
Thermal Injection Other

(5) BORE HOLE CONSTRUCTION Special Standard (Attach copy)
Depth of Completed Well 470.00 ft.

Table with columns: Dia, From, To, Material, From, To, Amt, sacks/lbs. Rows include Bentonite and Cement.

How was seal placed: Method A B C D E
Other PURED 3/8 CHIPS
Backfill placed from ft. to ft. Material
Filter pack from ft. to ft. Material Size
Explosives used: Yes Type Amount

(6) CASING/LINER

Table with columns: Casing, Liner, Dia, From, To, Gauge, Stl, Plstc, Wld, Thrd. Includes graphical symbols for casing types.

Shoe Inside Outside Other Location of shoe(s) 190
Temp casing Yes Dia From To

(7) PERFORATIONS/SCREENS

Perforations Method
Screens Type Material

Table with columns: Perf/ Screen, Casing/ Liner, Dia, From, To, Scrn/slot width, Slot length, # of slots, Tele/ pipe size.

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

Table with columns: Pump/Bailer/Air/Flowing Artesian, Yield gal/min, Drawdown, Drill stem/Pump depth, Duration (hr).

Temperature 59 F Lab analysis Yes By
Water quality concerns? Yes (describe below)

Table with columns: From, To, Description, Amount, Units.

(9) LOCATION OF WELL (legal description)

County Umatilla Twp 2.00 N N/S Range 32.00 E E/W WM
Sec 35 SW (NW) 4 of the SW 1/4 Tax Lot 1000 (900)
Tax Map Number Lot
Lat 0 0 or DMS or DD
Long 0 0 or DMS or DD
Street address of well Nearest address
71100 TUTUILLA RD PENDLETON, OR

(10) STATIC WATER LEVEL

Table with columns: Date, SWL(psi), SWL(ft). Rows for Existing Well / Predeepening and Completed Well.

Flowing Artesian? Dry Hole?

WATER BEARING ZONES Depth water was first found

Table with columns: SWL Date, From, To, Est Flow, SWL(psi), SWL(ft). Rows for 06-23-2006.

(11) WELL LOG

Table with columns: Material, From, To. Lists SOIL, BROWN BASALT, BLACK BASALT, BROWN BASALT/TAN CLAYSTONE, BLACK BASALT.

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JUN 27 2007
WATER RESOURCES DEPT
SALEM, OREGON

Date Started 06-20-2006 Completed 06-23-2006

(unbonded) Water Well Constructor Certification

I certify that the work I performed on the construction, deepening, alteration, or abandonment of this well is in compliance with Oregon water supply well construction standards. Materials used and information reported above are true to the best of my knowledge and belief.

License Number 1735 Date 06-26-2006
Electronically Filed
Signed CHAD COURTNEY (E-filed)

(bonded) Water Well Constructor Certification

I accept responsibility for the construction, deepening, alteration, or abandonment work performed on this well during the construction dates reported above. All work performed during this time is in compliance with Oregon water supply well construction standards. This report is true to the best of my knowledge and belief.

License Number 544 Date 06-26-2006
Electronically Filed
Signed LARRY BURD (E-filed)
Contact Info (optional)