

WATER WELL REPORT  
STATE OF OREGON

RECEIVED

UMAT  
844

State Well No. 2N/33E-8aa  
State Permit No.

OCT 18 1983

PLEASE TYPE or PRINT IN INK  
WATER RESOURCES DEPT  
SALEM, OREGON

(1) OWNER:

Name Paul Christensen  
Address Mission Rd  
City Peneltown State 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 Air  Driven   
Rotary Mud  Dug   
 Bored

(4) PROPOSED USE (check):

Domestic  Industrial  Municipal   
Irrigation  Test Well  Other   
Thermal:  Withdrawal  Reinjection

(5) CASING INSTALLED:

Steel  Plastic   
Threaded  Welded

6" Diam. from -65 ft. to -85 ft. Gauge 0.250

LINER INSTALLED:

" Diam. from ..... ft. to ..... ft. Gauge .....

(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?

Field: ..... gal./min. with ..... ft. drawdown after ..... hrs.

Air test 400 gal./min. with drill stem at 653 ft. 1 hrs.

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

Artesian flow ..... g.p.m.

Temperature of water 64° Depth artesian flow encountered ..... ft.

(9) CONSTRUCTION:

Special standards: Yes  No

Well seal—Material used Cement

Well sealed from 65 FT to 480 ft.

Diameter of well bore to bottom of seal ..... in.

Diameter of well bore below seal 6 in.

Number of sacks of cement used in well seal 135 sacks

How was cement grout placed? Pumped

Was pump installed? NO 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:

County Umatilla Driller's well number .....

NE 1/4 NE 1/4 Section 8 T. 2N R. 33 E W.M.

Tax Lot # ..... Lot ..... Blk ..... Subdivision .....

Address at well location: Same

(11) WATER LEVEL: Completed well.

Depth at which water was first found ..... ft.

Static level 144 ft. below land surface. Date 10-26-83

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

(12) WELL LOG:

Diameter of well below casing 6

Depth drilled 655 ft. Depth of completed well 655 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 |
|---------------|------|-----|-----|
| Basalt BIK    | 480  | 562 |     |
| " BIK Red 5/5 | 562  | 577 |     |
| " BIK         | 577  | 600 |     |
| " BIK Red 5/5 | 600  | 615 |     |
| " BIK         | 615  | 642 |     |
| " BIK 5/5     | 642  | 655 | 144 |

Work started 9-22-1983 Completed 10-5-1983

Date well drilling machine moved off of well 10-6-1983

(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] Charence Sumner Date 10-8-1983

Bonded Water Well Constructor Certification:

Bond ..... Issued by: ..... Surety Company Name .....

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

Name R.W.S. & SONS Well Drilling

Address RT#3 Box 143-2-1 Mt. OR

[Signed] Charence Sumner Water Well Constructor

Date 10-8-1983

NOTICE TO WATER WELL CONSTRUCTOR  
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.

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