

WATER WELL REPORT

STATE OF OREGON

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APR 9 1984

State Well No. 365/bw-16 d d

State Permit No.

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

(1) OWNER:

Name Warren Pearson
 Address 5001 Lower River Road
 City Grants Pass, OR 97526 State _____

(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 ☒
 " Diam. from +1 ft. to 47 ft. Gauge 250
 " Diam. from _____ ft. to _____ ft. Gauge _____

LINER INSTALLED:

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

(6) PERFORATIONS:

Perforated? ☒ Yes ☐ No

Type of perforator used Torch
 Size of perforations 1/4 in. by 8 in.
 _____ perforations from 41 ft. to 46 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

Is a pump test made? ☒ Yes ☐ No If yes, by whom? Driller
 Yield: 20 gal./min. with 19 ft. drawdown after 1 hrs.
 " " " " " "
 Air test _____ gal./min. with drill stem at _____ ft. 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:

Special standards: Yes ☐ No ☒

Well seal—Material used Cement
 Well sealed from land surface to 28 ft.
 Diameter of well bore to bottom of seal 10 in.
 Diameter of well bore below seal 8 in.
 Number of sacks of cement used in well seal 10 sacks
 How was cement grout placed? Pump and tremie Pipe

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: 3/8 -

Gravel placed from 47 ft. to 28 ft.

(10) LOCATION OF WELL:

County Josephine Driller's well number _____
SE 1/4 SE 1/4 Section 16 T. 36S R. 6 W.M.
 Tax Lot # 2800 Lot _____ Blk _____ Subdivision _____
 Address at well location: 5001 Lower River Road

(11) WATER LEVEL: Completed well.

Depth at which water was first found 11 ft.
 Static level 7 ft. below land surface. Date 4/3/84
 Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing _____

Depth drilled 47 ft. Depth of completed well 47 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 silt	0	11	
Loose boulders and gravel	11	23	7
Cemented black gravel	23	31	
Black sand	31	36	
Black cemented gravel	36	41	
loose gravel (Aquifer)	41	47	7
Large amounts of water was encountered in the top loose gravel. This was cemented off and water developed from the lower loose gravel.			

Work started 4/2/84 19 Completed 4/4/84 19
 Date well drilling machine moved off of well 4/4/84 19

(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 28018140 Issued by: Western Surety
 (number) Surety Company Name

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

Name Ted Lund Drilling (Type or print)
 (Person, firm or corporation)

Address 635 Barbara Drive, Grants Pass, OR

[Signed] Ted Lund Water Well Constructor
 Date 4/5/84, 19____

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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