

WATER WELL REPORT  
STATE OF OREGON

261  
GRAN 261

RECEIVED

DEC 27 1983

State Well No.

135/28E-8cc

WATER RESOURCES DEPT.  
SALEM, OREGON

Permit No.

PLEASE TYPE OR PRINT IN INK

(1) OWNER:

Name Mr JAY SCOTT

Address STAR RT.

City MT VERNON

State ORE

(2) TYPE OF WORK (check):

New Well ☒ Deepening ☐ Reconditioning ☐ Abandon ☐

If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

(4) PROPOSED USE (check):

Rotary Air ☒ Driven ☐ Domestic ☒ Industrial ☐ Municipal ☐  
Rotary Mud ☐ Dug ☐ Irrigation ☐ Test Well ☐ Other ☐  
☐ Bored ☐ Thermal: Withdrawal ☐ Reinjection ☐

(5) CASING INSTALLED:

Steel ☒ Plastic ☐  
Threaded ☐ Welded ☒

6" Diam. from +1 ft. to -25 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

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?

1st: gal/min. with ft. drawdown after hrs.

" " " " " "

Air test 40-50 gal./min. with drill stem at 265 ft. 2 hrs.

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

Artesian flow g.p.m.

Temperature of water 53° Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Special standards: Yes ☐ No ☒

Well seal—Material used Cement

Well sealed from land surface to 25 ft.

Diameter of well bore to bottom of seal 10 in.

Diameter of well bore below seal 6 in.

Number of sacks of cement used in well seal 10 sacks

How was cement grout placed?

PRESSURE GROUTED

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 GRANT

Driller's well number

SW 1/4 SW 1/4 Section 8 T. 135 R. 28E W.M.

Tax Lot # Lot Blk Subdivision

Address at well location:

(11) WATER LEVEL: Completed well.

Depth at which water was first found 72 ft.

Static level 61 ft. below land surface. Date 7 DEC

Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 6"

Depth drilled ft. Depth of completed well 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 CLAY & BOULDERS	0	13	
GREY CLAY	13	21	
BROKEN BASALT	21	40	
GREY BASALT	40	72	
BROKEN BASALT (WB)	72	114	65
RED VOLCANIC	114	118	
BROKEN BASALT	118	142	
GREY BASALT	142	182	
BROWN CLAY	182	187	
BLACK BASALT	187	252	
RED VOLCANIC (WB)	252	255	
BROKEN BASALT	255	292	61

Work started 22 NOV 1983 Completed 7 DEC 1983

Date well drilling machine moved off of well 8 DEC 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] Date, 19

Bonded Water Well Constructor Certification:

Bond 11-14280 Issued by: UNION Indemnity

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

Name TOM LANDREER

Address Rt. 1 Alder GR. Fossil, OREGON

[Signed] Thomas L. Landreer

Water Well Constructor

Date 20 DEC 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.

SP-45292-690