WATER WELL REPORT
STATE OF OREGON

RECEIVED
MAR 4 1982
WATER RESOURCES DEPT
SALEM, OREGON

DESC 2237

State Well No. 14S/13E-7dd

State Permit No.

(1) OWNER:
Name Dave Pick
Address 4235 W Antler Ave
City Redmond State Oregon

(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 ☐
Cable ☒ Bored ☐

(4) PROPOSED USE (check):
Domestic ☒ Industrial ☐ Municipal ☐
Irrigation ☐ Test Well ☐ Other ☐
Thermal: Withdrawal ☐ Reinjection ☐

(5) CASING INSTALLED:
Steel ☒ Threaded ☐ Plastic ☐ Welded ☒
8" Diam. from +1 ft. to 19 ft. Gauge 250
" Diam. from ft. to ft. Gauge

LINER INSTALLED:
5" Diam. from 0 ft. to 263 ft. Gauge 188

(6) PERFORATIONS:
Perforated? ☒ Yes ☐ No
Type of perforator used Machine Sawed
Size of perforations 3" in. by 3/8 in.
195 perforations from 243 ft. to 263 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.
" " " "
Air test gal./min. with drill stem at ft. hrs.
Bailer test 15 gal./min. with no ft. drawdown after 1 hrs.
Artesian flow none g.p.m.
Temperature of water 52 Depth artesian flow encountered ft.

(9) CONSTRUCTION:
Special standards: Yes ☐ No ☒
Well seal—Material used Portland Cement Type II
Well sealed from land surface to 19' ft.
Diameter of well bore to bottom of seal 12 in.
Diameter of well bore below seal 8 in.
Number of sacks of cement used in well seal 8 sacks
How was cement grout placed? Pressure Pumped

Was pump installed? yes ☒ Type Sears HP 2 Depth 257 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 Deschutes Driller's well number 115
SE ¼ SE ¼ Section 7 T. 14S R. 13E W.M.
Tax Lot # Lot Blk Subdivision
Address at well location: 4235 W Antler Ave
Redmond, Or

(11) WATER LEVEL: Completed well.
Depth at which water was first found 238 ft.
Static level 238 ft. below land surface. Date 1-30-82
Artesian pressure none lbs. per square inch. Date

(12) WELL LOG:
Diameter of well below casing 8"
Depth drilled 263 ft. Depth of completed well 263 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
Gray Lava	0	36	
Reddish Brown Sandstone	36	190	
Black Hard Basalt	190	228	
Brown Sandstone WB	228	246	238
Black Sand	246	263	

Work started 1-2-82 19 Completed 2-3-82 19
Date well drilling machine moved off of well 2-3-82 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] Lee Williams (Drilling Machine Operator) Date 2-3-82 19
Drilling Machine Operator's License No. 1385

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 Bill Williams Well Drilling (Person, firm or corporation) (Type or print)
Address P.O. Box 334, Redmond, Oregon 97756
[Signed] Lee Williams (Water Well Contractor)
Contractor's License No. 713 Date Feb. 5, 1982, 19

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.

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