WATER WELL REPORT
STATE OF OREGON

Jack 1806

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NOV 9 1981
WATER RESOURCES DEPT
SALEM, OREGON

State Well No. 39s/1w-11

State Permit No.

(1) OWNER:

Name Homer Drown
Address 9976 Wagner Creek Rd.
City Talent 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 ☐

CASING INSTALLED:

Steel ☒ Plastic ☐
Threaded ☐ Welded ☒

6" Diam. from +1 ft. to 59 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?
Yield: gal./min. with ft. drawdown after hrs.
" " " "
Air test 3/4 gal./min. with drill stem at 780 ft. 1 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 59 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 21 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 Jackson Driller's well number 57-81
¼ ¼ Section 11 T. 39 R. 1W W.M.
Tax Lot # 400 Lot Blk Subdivision
Address at well location: 9976 Wagner Creek Rd.

(11) WATER LEVEL: Completed well.

Depth at which water was first found 189 ft.
Static level 130 ft. below land surface. Date 10-26-81
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 6"
Depth drilled 780 ft. Depth of completed well 780 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	Brown	0	6	
Boulders	Medium with clay seams	6	54	
Basalt	Grey	54	189	
Basalt	Grey, broken with quartz seams	189	190	130
Basalt	Grey	190	510	
Basalt	Grey with quartz	510	515	
Basalt	Grey	515	667	
Basalt	Grey with quartz	667	670	
Basalt	Grey	670	780	

Work started 10-13 1981 Completed 10-26 1981
Date well drilling machine moved off of well 10-26 1981

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] (Drilling Machine Operator) Date 10-26, 1981

Drilling Machine Operator's License No. 785

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 Crater Well Drilling, Inc. (Person, firm or corporation) (Type or print)
Address 2870 Crater Lake Hwy. Medford

[Signed] (Water Well Contractor)

Contractor's License No. 687 Date 10-26, 1981

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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