WATER WELL REPORT
STATE OF OREGON

Harn 525

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MAY 13 1981
WATER RESOURCES DEPT
SALEM, OREGON

State Well No. 23S/32E-2bc

State Permit No.

(1) OWNER:
Name Jet C. Blackburn Real Estate
Address 771 Ponderosa Village
City Burns, Oregon 97720 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 ☐
Cable ☐ Bored ☐

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

(5) CASING INSTALLED:
Steel ☒ Plastic ☐
Threaded ☐ Welded ☒
14 " Diam. from +1 ft. to 255 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 Factory Moss Louvered
Size of perforations 1/4 in. by 2 in.
13,200 perforations from 220 ft. to 255 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?
gal./min. with ft. drawdown after hrs.
" " " "
Air test 500 gal./min. with drill stem at 240 ft. 20 hrs.
Bailer test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m.
Temperature of water 52 Depth artesian flow encountered ft.

(9) CONSTRUCTION:
Special standards: Yes ☐ No ☒
Well seal—Material used cement
Well sealed from land surface to 18 ft.
Diameter of well bore to bottom of seal 22 in.
Diameter of well bore below seal 22 in.
Number of sacks of cement used in well seal 30 sacks
How was cement grout placed? pressure
Was pump installed? 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: 3/4-1/4
Gravel placed from 18 ft. to 255 ft.

(10) LOCATION OF WELL:
County Harney Driller's well number D-355-481
S.W.¼ N.W. ¼ Section 2 T. 23S R. 32E W.M.
Tax Lot # Lot Blk Subdivision
Address at well location:

(11) WATER LEVEL: Completed well.
Depth at which water was first found 20 ft.
Static level 12 ft. below land surface. Date 5-1-81
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:
Diameter of well below casing 22"
Depth drilled 280 ft. Depth of completed well 255 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
Clay, brown	0	20	
sandstone, clay, water bearing	20	62	12
gravel, water bearing	62	66	
sand, clay	66	115	
gravel, water, boulders	115	121	
sand, clay	121	182	
gravel, boulders, water	182	189	
sand, clay	189	230	
brown, clay	230	245	
sand, clay	245	280	

Work started 4-17 1981 Completed 5-4 1981
Date well drilling machine moved off of well 5-6 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 5/12, 1981
Drilling Machine Operator's License No. 487 (487)

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 S. & M. Drilling & Supply, Inc. (Person, firm or corporation) (Type or print)
Address 399 S.E. Walnut, Canby, Oregon 97013
[Signed] (Water Well Contractor)
Contractor's License No. 497 Date 5-11, 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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