WATER WELL REPORT
STATE OF OREGON

86925

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APR 4 1983
CLAC WATER RESOURCES DEPT.
SALEM, OREGON

State Well No. 2S/5E-22dc

State Permit No. .....

(1) OWNER:

Name William A. & Linda Taylor
Address 41627 S.E. ~~Beaver~~ Beaver Dam Street
City Sandy, 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 ☒ Plastic ☐
Threaded ☐ Welded ☒

8" Diam. from plus 1 ft. to 39 ft. Gauge .250

" Diam. from ft. to ft. Gauge

LINER INSTALLED:

PVC 6" Diam. from 16 ft. to 104 ft. Gauge 125 lb.

(6) PERFORATIONS:

Perforated? ☒ Yes ☐ No
Type of perforator used Skillsaw
Size of perforations 1/8 in. by 6 in.
240 perforations from 18 ft. to 102 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? Driller
Yield: 30 gal./min. with 42 ft. drawdown after 4 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 Portland Cement
Well sealed from land surface to 25 ft.
Diameter of well bore to bottom of seal 12 in.
Diameter of well bore below seal 10 in.
Number of sacks of cement used in well seal 23 sacks
How was cement grout placed? Grout Pump

Was pump installed? Yes Type Sub. HP 1 Depth 80 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: 1/4 P
Gravel placed from 25 ft. to 104 ft.

(10) LOCATION OF WELL:

County Clackamas Driller's well number
SW ¼ SE ¼ Section 22 T. 2S R. 5E W.M.
Tax Lot # Lot Blk Subdivision
Address at well location: 47700 Coleman Road-Sandy, Or.

(11) WATER LEVEL: Completed well.

Depth at which water was first found 58 ft.
Static level 13 ft. below land surface. Date 3/2/83
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 10"
Depth drilled 104 ft. Depth of completed well 104 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
Top soil	0	1	
Clay Brown, Sandy	1	24	
Clay Brown with large boulders	24	89	13
Gravel, cemented, W. Brng., with streaks of water.	89	104	

Work started Dec. 8 19 82 Completed March 4 1983
Date well drilling machine moved off of well March 22 1983

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] Michael O. Smith (Drilling Machine Operator) Date 3/24, 1983
Drilling Machine Operator's License No. 882

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 HAAKON BOTTNER DRILLING CO. (Person, firm or corporation) (Type or print)
Address 10230 SE CINDY LANE-BORING, OR. 97009
[Signed] Haakon Bottner (Water Well Contractor)
Contractor's License No. 109 Date March 24, 1983

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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