WATER WELL REPORT
STATE OF OREGON

MARI 13842 mari

NOV 0 1983
WATER RESOURCES DEPT.

State Well No. 9S/2W-1ba

State Permit No. .....

(1) OWNER:

Name Dean O'Reily

Address 9321 West Stayton Road S.E.

City Aumsville 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 ☐
☒ Bored ☐

(4) PROPOSED USE (check):

Domestic ☒ Industrial ☐ Municipal ☐
Irrigation ☐ Test Well ☐ Other ☐
Thermal: Withdrawal ☐ Reinjection ☐

CASING INSTALLED: Steel Threaded ☒ Plastic Welded ☒

6" Diam. from 2.5+ ft. to 87 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

a pump test made? ☒ Yes ☐ No If yes, by whom? driller

d: 35 gal./min. with 57 ft. drawdown after 6 hrs.

" " " "

Air test gal./min. with drill stem at ft. hrs.

Bailer test 36 gal./min. with 57 ft. drawdown after 2 hrs.

sian flow g.p.m.

perature of water Depth artesian flow encountered ..... ft.

(9) CONSTRUCTION: Special standards: Yes ☒ No ☐

Well seal—Material used bentonite

Well sealed from land surface to 40 ft.

Diameter of well bore to bottom of seal 10 in.

Diameter of well bore below seal 6 in.

Number of sacks of ~~cement~~ bentonite used in well seal 4 + 5 = 9 sacks

How was cement grout placed? pumped capped off with 3 sacks of granular 2 sacks of granular on bottom of seal

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 Marion Driller's well number

NE ¼ NW ¼ Section 1 T. 9S R. 2W W.M.

Tax Lot # Lot Blk Subdivision

Address at well location: 9323 W Stayton Rd. Aumsville

(11) WATER LEVEL: Completed well.

Depth at which water was first found 33 ft.

Static level 12 ft. below land surface. Date 10-30-83

Artesian pressure lbs. per square inch. Date

(12) WELL LOG: Diameter of well below casing 0

Depth drilled 87 ft. Depth of completed well 87 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
gravels brownc lay	0	33	
gravels med small sand	33	36	10
gravels med brown clay	36	54	
gravels med. sand brown	54	64	25
silt brown sand gravels fine	64	68	25
gravels brown clay	68	71	
clay brown	71	74	
gravels clay brown	74	80	
gravels med fine brown sand	80	87	12

Work started 10-24-83 19 Completed 10-1-83 19

Date well drilling machine moved off of well 11/2/83 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] Thomas R Peck (Drilling Machine Operator) Date 11/3, 19 83

Drilling Machine Operator's License No. 924

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 George Robinson Drilling (Person, firm or corporation) (Type or print)

Address 1050 Crescent Dr. NW Salem

[Signed] George H. Robinson (Water Well Contractor)

Contractor's License No. 13 Date 11-4, 19 83

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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