WATER WELL REPORT
STATE OF OREGON

MART 5710

RECEIVED
JUL 7 1983
WATER RESOURCES DEPT.
SALEM, OREGON

State Well No. 6S/3W-24bc

State Permit No. .....

(1) OWNER:

Name Allen Lee
Address 7708 O"Neil Rd. N.E.
City Salem, Oregon 97303 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 ☐
[redacted] ☐ 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 126 ft. Gauge 250
" Diam. from ft. to ft. Gauge

[redacted]LINER INSTALLED:

" Diam. from ft. to ft. Gauge

(6) PERFORATIONS:

Perforated? ☒ Yes ☐ No
Type of perforator used Mills Knife
Size of perforations 5/16 in. by 2 3/4 in.
152 perforations from 111 ft. to 123 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?
[redacted]: gal./min. with ft. drawdown after hrs.
" " " "
Air test 200+ gal./min. with drill stem at 123 ft. 1 hrs.
Bailer test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m.
[redacted]perature of water Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Special standards: Yes ☐ No ☒
Well seal—Material used Portland Cement & 5% bentonite
Well sealed from land surface to 20 ft.
Diameter of well bore to bottom of seal 14 in.
Diameter of well bore below seal 8 in.
Number of sacks of cement used in well seal 12 sacks & bentonite sacks
How was cement grout placed? pumped to bottom of annulus

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:
Gravel placed from ft. to ft.

(10) LOCATION OF WELL:

County Marion Driller's well number 2468
SW ¼ NW ¼ Section 24 T. 6S R. 3W W.M.
Tax Lot # Lot Blk Subdivision
Address at well location: 2100 block of Clear-Lake-Quinaby Rd. N.E.

(11) WATER LEVEL: Completed well.

Depth at which water was first found 64 ft.
Static level 31 ft. below land surface. Date 6/9/83
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing
Depth drilled 126 ft. Depth of completed well 126 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
Topsoil	0	2	
Brown Clay	2	35	
Gray Clay	35	64	
Black Sand and Gravel	64	99	
Brown Sand and Gr avel	99	126	

Work started 6/8/83 19 Completed 6/9/83 19
Date well drilling machine moved off of well 6/9/83 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] Dallas L Deeg (Drilling Machine Operator) Date 6/9/83, 19
Drilling Machine Operator's License No. 752 ~~561~~

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 WILLAMETTE DRILLING CO. (Person, firm or corporation) (Type or print)
Address 7365 O'Neil Rd. N.E. Salem, Oregon 97303
[Signed] Dallas L Deeg (Water Well Contractor)
Contractor's License No. 561 Date 6/9/83, 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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