WATER WELL REPORT
STATE OF OREGON

DESC 7361

RECEIVED
MAY 20 1981
WATER RESOURCES DEPT
SALEM, OREGON

State Well No. 21S/10E-33 ad

State Permit No. .....

(1) OWNER:
Name Manuel Cordoza
Address 52707 Day Rd.
City LaPine Ore 97739 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 ☒
8" Diam. from 0 ft. to 25 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 Homemade
Type 1120 PVC Model No. ...
Diam. 6" Slot Size .025 Set from 25 ft. to 60 ft.
Diam. 5" Slot Size .018 Set from 45 ft. to 60 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: 48 gal./min. with 6 ft. drawdown after 8 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 47° 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 12 in.
Diameter of well bore below seal 8 in.
Number of sacks of cement used in well seal 6 sacks
How was cement grout placed?
Appendix B
Method C
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 Deschutes Driller's well number
SE ¼ NE ¼ Section 33 T. 21-S R. 10-E W.M.
Tax Lot # Lot Blk Subdivision
Address at well location: 52707 Day Rd.
LaPine Ore

(11) WATER LEVEL: Completed well.
Depth at which water was first found 25 ft.
Static level 23 ft. below land surface. Date 5-15-81
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:
Diameter of well below casing 6"
Depth drilled 60 ft. Depth of completed well 60 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	2	
Pumice	2	4	
Brown Clay	4	10	
Brown Clay & Gravel	10	20	
Brown Clay & Sand	20	25	
Black Sand & Gravel	25	50	
Fine Black Sand	50	60	23

Work started 5-11-81 19 Completed 5-15-81 19
Date well drilling machine moved off of well 5-15-81 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] Larry D. Cronin (Drilling Machine Operator) Date 5-18, 1981
Drilling Machine Operator's License No. 1426

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 Cronin Well Drilling Co. (Person, firm or corporation) (Type or print)
Address 52594 Deer Field Dr. LaPine Ore 97739
[Signed] Clifford Dale Cronin (Water Well Contractor)
Contractor's License No. 666 Date 5-18-81, 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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