WATER WELL REPORT
STATE OF OREGON

DES6 6090

RECEIVED
JUN 6 1984
WATER RESOURCES DEPT
SALEM, OREGON

State Well No. 20s/10E-25bb

State Permit No.

(1) OWNER:
Name Oregon Water Wonderland Imp. Dist.
Address 55579 S. Century Drive
City Bend, Ore. 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 ☐

(5) CASING INSTALLED:
Steel ☒ Plastic ☐
Threaded ☐ Welded ☐
10 " Diam. from +1 ft. to -40 ft. Gauge .250
" Diam. from ft. to ft. Gauge

LINER INSTALLED:
8 " Diam. from +1 ft. to -126 ft. Gauge .188

(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
Was a pump test made? ☐ Yes ☒ No If yes, by whom?
Yield: gal./min. with ft. drawdown after 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 -35 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 26 sacks
How was cement grout placed? Pressure pumped
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 Silty
Type of Water? Silty depth of strata 105 to 118
Method of sealing strata off Cased
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 354-84-4
NW ¼ NW ¼ Section 25 T. 20S R. 10E W.M.
Tax Lot # Lot 27 Blk 3 Subdivision OWW
Address at well location: Oregon Water Wonderland

(11) WATER LEVEL: Completed well.
Depth at which water was first found 105 ft.
Static level 13 ft. below land surface. Date 5-24-84
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
Sandy Loam Top Soil	0	6	
Hard Dark Gray Clay	6	12	
Dark Gray Clay/Sand	12	25	
Hard Dark Gray Clay	25	40	
Pinkish/Gray Clay	40	90	
Greenish Gray Clay	90	105	
Black Silt with Sand	105	118	13
Hard Gray Clay	118	126	
(On Standby 5 days)			

Work started 5-17 19 84 Completed 6-1 1984
Date well drilling machine moved off of well 6-1 1984

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 6-1, 19 84
Drilling Machine Operator's License No. 759

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 Big Three Drilling & Pump Service (Person, firm or corporation) (Type or print)
Address 1990 NW 35th, Redmond, Or. 97756
[Signed] (Water Well Contractor)
Contractor's License No. 685 Date 6-1, 19 84

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.

'SP*12658-690