WATER WELL REPORT
STATE OF OREGON

LAKE 2865

RECEIVED
NOV 8 1982
WATER RESOURCES DEPT.
SALEM, OREGON

State Well No. 40S/20E-36bd
This loc. is 2 miles out into Goose Lake. AFA 5/2/85
State Permit No.

(1) OWNER:
Name GEORGE BENZ
Address 16550 SW 113TH
City TIGARD 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 ☒ Threaded ☐ Plastic ☐ Welded ☒
8 5/8" Diam. from +1½ ft. to 329 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
Was a pump test made? ☐ Yes ☒ No If yes, by whom?
Yield gal./min. with ft. drawdown after hrs.
" " " "
Air test 50 gal./min. with drill stem at 105 ft. 3 hrs.
Bailer test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m.
Temperature of water 64 Depth artesian flow encountered ft.

(9) CONSTRUCTION:
Special standards: Yes ☐ No ☒
Well seal—Material used CEMENT
Well sealed from land surface to 30 ft.
Diameter of well bore to bottom of seal 12 1/4 in.
Diameter of well bore below seal 11 in.
Number of sacks of cement used in well seal 35 sacks
How was cement grout placed? PUMPED THROUGH TREMIE PIPE
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 LAKE Driller's well number
SE ¼ NW ¼ Section 36 T. 40S R. 20E W.M.
Tax Lot # Lot Blk Subdivision
Address at well location:

(11) WATER LEVEL: Completed well.
Depth at which water was first found 97 ft.
Static level 75 ft. below land surface. Date 10/21/82
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:
Diameter of well below casing 8
Depth drilled 397 ft. Depth of completed well 392 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
BOULDERS GRAVEL & SANDY BROWN CLAY	0	321	
HARD BLACK ASH	321	390	
BLACK SAND	390	392	
DECOMPOSED ASH	392	397	

Work started 10/6 19 82 Completed 10/21 19 82
Date well drilling machine moved off of well 10/21 19 82

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 , 19
Drilling Machine Operator's License No.

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 E E STOREY & SON WELL DRILLING INC (Person, firm or corporation) (Type or print)
Address 3897 HOPE ST K FALLS
[Signed] (Water Well Contractor)
Contractor's License No. Date 10/31 19 82

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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