WATER WELL REPORT
STATE OF OREGON

MULT 002533

RECEIVED
SEP 1 1983
WATER RESOURCES DEPT.
SALEM, OREGON

State Well No. 1S/4E-17

State Permit No.

(1) OWNER:
Name DARRYL BARTLETT
Address 31367 LUSTED RD.
City GRESHAM 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 ☒ Plastic ☐
Threaded ☐ Welded ☒

6" Diam. from +1 ft. to 292 ft. Gauge .250"
4" Diam. from 285 ft. to 380 ft. Gauge 160 LB PVC

LINER INSTALLED:
" Diam. from ft. to ft. Gauge

(6) PERFORATIONS:
Perforated? ☒ Yes ☐ No
Type of perforator used SKILL SAW
Size of perforations 6 in. by 1/8 in.
400 perforations from 295 ft. to 380 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?
gal./min. with ft. drawdown after hrs.
" " "
Air test gal./min. with drill stem at ft. hrs.
Bailer test 40 gal./min. with 2 ft. drawdown after 1 hrs.
Artesian flow g.p.m.
Temperature of water Depth artesian flow encountered ft.

(9) CONSTRUCTION:
Special standards: Yes ☐ No ☒
Well seal—Material used CEMENT / 5% BENTONITE
Well sealed from land surface to 25 ft.
Diameter of well bore to bottom of seal 10 in.
Diameter of well bore below seal 6 in.
Number of sacks of cement used in well seal 12 sacks
How was cement grout placed? 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
Type of Water? depth of strata
Method of sealing strata off
Was well gravel packed? ☒ Yes ☐ No Size of gravel: 1/4"
Gravel placed from 285 ft. to 380 ft.

(10) LOCATION OF WELL:
County MULTNOMAH Driller's well number
¼ ¼ Section 17 T. 1S R. 4E W.M.
Tax Lot # Lot Blk Subdivision
Address at well location:
31367 LUSTED RD., GRESHAM, ORE.

(11) WATER LEVEL: Completed well.
Depth at which water was first found 224 ft.
Static level 213 ft. below land surface. Date 7/16/83
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:
Diameter of well below casing
Depth drilled 380 ft. Depth of completed well 380 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	1	
SOFT BROWN CLAY	1	6	
BROWN CLAY	6	70	
CLAY AND GRAVEL	70	92	
CEMENTED GRAVEL AND BOULDERS	92	140	
CEMENTED GRAVEL	140	215	
BROWN CLAY	215	224	
CEMENTED GRAVEL (WATER BEARING 35 G.P.M.)	224	245	192
BROWN CLAY	245	264	
CEMENTED GRAVEL	264	273	
BROWN CLAY	273	294	
SOFT BROWN SANDSTONE	294	310	213
SOFT BLACK SANDSTONE	310	335	213
HARD BLACK STONE	335	373	213
BROWN CLAY	373	380	

Work started 6/16 1983 Completed 7/6 1983
Date well drilling machine moved off of well 7/6 1983

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] O.E. Keller (Drilling Machine Operator) Date 7/10, 1983
Drilling Machine Operator's License No. 329

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 KELLER WELL DRILLING CO. (Person, firm or corporation) (Type or print)
Address 6350 SE BROWNLEE, MILWAUKIE
[Signed] O.E. Keller (Water Well Contractor)
Contractor's License No. 462 Date 7/10, 1983

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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