

WATER WELL REPORT
STATE OF OREGON

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State Well No.

165/IE-26aa

WATER RESOURCES DEPT.
SALEM, OREGON

State Permit No.

(1) OWNER:

Name Frank Hegr
Address 20408 Hazelnut Ridge Rd NE
City Scotts Mills State Ore

(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 ☐
C ☐ 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 0 ft. to 30 ft. Gauge 250
" Diam. from ft. to ft. Gauge

LINER INSTALLED:

3" Diam. from 0 ft. to 220 ft. Gauge 10

(6) PERFORATIONS:

Perforated? ☒ Yes ☐ No

Type of perforator used torch

Size of perforations 1/2 in. by 6 in.
10 perforations from 110 ft. to 130 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?

Flow: gal./min. with ft. drawdown after hrs.
Air test 6 gal./min. with drill stem at 428 ft. 1 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 Cement
Well sealed from land surface to 30 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 9 sacks
How was cement grout placed? pressure grouted

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 Marion Driller's well number
NE 1/4 NE 1/4 Section 26 T. 65 R. 1E W.M.
Tax Lot # Lot Blk Subdivision

Address at well location: Same as #1

(11) WATER LEVEL: Completed well.

Depth at which water was first found 110 ft.
Static level 92 ft. below land surface. Date 7/16/82
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 6

Depth drilled 428 ft. Depth of completed well 428 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	4	
Red Clay	4	22	
Black Basalt	22	42	
Brown "	42	54	
Black "	54	110	
White Clay	110	135	
Pink "	135	142	
Blue "	142	170	
Hard Blue Sandstone	170	365	
Grey	365	390	
Broken Basalt + cavities	390	395	92
Grey Sandstone	395	428	

Work started 7/12 19 Completed 7/16 1982
Date well drilling machine moved off of well 7/17 1982

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] [Signature] Date 7/19, 1982
(Drilling Machine Operator)

Drilling Machine Operator's License No. 760

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 Friesen Drilling Co. Inc.
(Person, firm or corporation)

Address 18075 S. Abigona Rd NE Silverton
(Type or print)

[Signed] [Signature]
(Water Well Contractor)

Contractor's License No. 566 Date 7/19 1982

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