

WATER WELL REPORT
STATE OF OREGON

RECEIVED
MAY 18 1981
WATER RESOURCES DEPT
SALEM, OREGON

State Well No. 552W-200
State Permit No. MARY 2248

(1) OWNER:

Name Abram Semerikov
Address 13390 Frolov Dr NE
City Gervais O 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 ☐
☒ 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 347 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 Star
Size of perforations 3/8 in. by 1 1/2 in.
6.05 perforations from 308 ft. to 345 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? Driller
300 gal./min. with 112 ft. drawdown after 4 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 Cement
Well sealed from land surface to 28 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 18 sacks
How was cement grout placed? Tramline

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: ft.
Gravel placed from ft. to ft.

(10) LOCATION OF WELL:

County Marion Driller's well number
SW 1/4 SW 1/4 Section 2 T. 55 R. 2 W W.M.
Tax Lot # Lot Blk Subdivision
Address at well location: Eary Rd. in Westwoodburn

(11) WATER LEVEL: Completed well.

Depth at which water was first found 118 Did not Perforate ft.
Static level 27 ft. below land surface. Date 5-12-81
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing

Depth drilled 347 ft. Depth of completed well 347 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	
Brown Clay	2	12	
Silty Brown Clay	12	17	
Brown Clay	17	27	
Blue Clay	27	74	
Black Sandy Silt	74	90	
Black Sand (Fine)	90	107	
Blue Silty Clay	107	118	
Brown Sand & Gravel	118	136	2.1
Dark Green Clay	136	140	
Dark Silty Clay	140	190	
Black Sand	190	220	
Brown Clay	220	230	
Blue Clay	230	250	
Dark Silty Sand	250	262	
Brown clay Changing to Blue			
Then to Dark Red	262	277	
Fine Black Sand	277	283	
Blue Clay	283	298	
Coarse Black Sand & Gravel	298	347	27

Work started Apr 11 19 81 Completed May 12 1981
Date well drilling machine moved off of well May 12 1981

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] John W. Beck Date May 12, 1981
(Drilling Machine Operator)
Drilling Machine Operator's License No. 4437

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 J.W. Beck Well Drilling (Type or print)
(Person, firm or corporation)
Address 241.37 S. Skyline Dr. Conity Ore
[Signed] John W. Beck (Water Well Contractor)
Contractor's License No. 447 Date May 12, 1981

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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