

WATER WELL REPORT
STATE OF OREGON

MARION 366

RECORDED

State Well No.

45/1W-922

APR 20 1982

State Permit No.

WATER RESOURCES DEPT.

SALEM, OREGON

(1) OWNER:

Name Jack Isberg
Address 12704 Ehlen Rd. N.E.
City Aurora State Or.

(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 Domestic Industrial Municipal
 Rotary Mud Dug Irrigation Test Well Other
 Bored Thermal: Withdrawal Reinjection

(4) PROPOSED USE (check):

CASING INSTALLED: Steel Plastic
 Threaded Welded
 8" Diam. from 0 ft. to 140 ft. Gauge .250
 " Diam. from " ft. to " ft. Gauge "

LINER INSTALLED:
 7" 00" Diam. from 125 ft. to 195 ft. Gauge .188

(6) PERFORATIONS: Perforated? Yes No
 Type of perforator used Torch
 Size of perforations 1/4 in. by 8 in.
60 perforations from 140 ft. to 195 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
 Pump test made? Yes No If yes, by whom? Driller
 Rate: 192 gal./min. with 17 ft. drawdown after 24 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 19 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 31 sacks
 How was cement grout placed? Pressure grouted from 19 ft. to land surface.
 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 208
SE 1/4 SE 1/4 Section 9 T. 4S R. 1W W.M.
 Tax Lot # _____ Lot _____ Blk _____ Subdivision _____
 Address at well location: 12704 Ehlen Rd. N.E.

(11) WATER LEVEL: Completed well.

Depth at which water was first found 63 ft.
 Static level 66 ft. below land surface. Date 4/28/82
 Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG: Diameter of well below casing 8"
 Depth drilled 200 ft. Depth of completed well 200 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	
Clay, brown	2	23	
Clay, sand, brown, fine	23	51	
Clay, sand, brown, med.	51	63	
*Sand, gravel, brown, med.	63	90	
*Gravel, sand, med., brown	90	107	
Clay, sand, brown, fine	107	111	
*Sand, brown, fine	111	138	
Clay, sand, brown, fine	138	140	
*Rock, soft, black, fract.	140	195	
*Rock, soft, black, broken	195	200	

Work started 4/9 19 82 Completed 4/28 1982
 Date well drilling machine moved off of well 4/28 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] Bob Kem Date 4/29, 1982
 (Drilling Machine Operator)

Drilling Machine Operator's License No. 994

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 B. & G. Drilling (Type or print)
 (Person, firm or corporation) (Type or print)
 Address 10030 S. Macksburg Rd. Canby, Or.

[Signed] George J. Wainwright
 (Water Well Contractor)

Contractor's License No. 637 Date 4/29, 1982