

STATE OF OREGON
WATER WELL REPORT
 (as required by ORS 537.765)

CLAC 07732

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35/1W-46

PLEASE TYPE or PRINT **WATER RESOURCES DEPT**

SALEM, OREGON

(for official use only)

(1) OWNER:

Name Mark Aasland
 Address 20025 S.W. York
 City Aloha, OR 97006 State _____

(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 Bored
 Rotary Mud Dug Other: _____
 Domestic Industrial Municipal
 Irrigation Thermal: _____
 Piezometric Grounding Test

(4) PROPOSED USE (check):

(5) CASING INSTALLED:

Steel Plastic
 Threaded Welded
 6" Diam. from +1 ft. to 80 ft. Gauge 1/4
 " Diam. from _____ ft. to _____ ft. Gauge _____

LINER INSTALLED:

Steel Plastic
 Threaded Welded
 4" Diam. from 0 ft. to 20.5 ft. Gauge 3/16

(6) PERFORATIONS:

Perforated? Yes No
 Size of perforations 1/4 in. by 10 in.
64 perforations from 120 ft. to 205 ft.
 _____ perforations from _____ ft. to _____ ft.
 _____ perforations from _____ ft. to _____ ft.

(7) SCREENS:

Well screen installed? Yes No
 Manufacturer's Name _____ Model No. _____
 Type _____ 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 40 gal./min. with drill stem at 20.5 ft. 1 hrs.
 Bailer test _____ gal./min. with _____ ft. drawdown after _____ hrs.
 Artesian flow _____ g.p.m.
 Temperature of water 48 Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION:

Special standards: Yes No
 Well seal—Material used Cement
 Well sealed from land surface to 78 ft.
 Diameter of well bore to bottom of seal 10 in.
 Diameter of well bore below seal 6 in.
 Amount of sealing material 49 sacks pounds
 How was cement grout placed? Pressure 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: _____
 Gravel placed from _____ ft. to _____ ft.

(10) LOCATION OF WELL by legal description:

County Clackamas NW 1/4 of Section 4 of
 Township 3-S Range 1-W WM.
 (Township is North or South) (Range is East or West)
 Tax Lot _____ Lot _____ Block _____ Subdivision _____
 MAILING ADDRESS OF WELL (or nearest address) _____

Morgan Road

(11) WATER LEVEL of COMPLETED WELL:

Depth at which water was first found 55 95 ft.
 Static level 65 ft. below land surface. Date 9/10/84
 Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 6"
 Depth drilled 205 ft. Depth of completed well 205 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 & Rock	2	6	
Soft Brown Decomp. Rock	6	10	
Rock & Small Boulders	10	15	
Hard Decomp. Broken Basalt	15	25	
Soft Brown Broken Basalt w/ Clay	25	45	
Med. Hard Decomposed Broken Basalt w/ Clay	45	55	
Hard Blk. & Brwn. Decomp. Basalt w/ some clay	55	75	
Med. Hard Blk. & Brwn Basalt	75	80	
Hard Blk. & Brwn. Basalt	80	95	
Hard Gray Basalt	95	110	
Hard Blk. & Brwn. Basalt	110	140	
Hard Gray Basalt	140	155	
Hard Blk. & Brwn. Basalt	155	160	
Hard Black Basalt	160	170	
Hard Gray Basalt	170	205	

Date work started 9/5/84 /completed 9/10/84
 Date well drilling machine moved off of well 9/10/84 19

(unbonded) Water Well Constructor Certification (if applicable):

This well was constructed under my direct supervision. Materials used and information reported above are true to my best knowledge and belief.

[Signed] _____ Date _____, 19 _____

(bonded) Water Well Constructor Certification:

Bond U975081 Issued by: United Pacific Ins. Co
 (number) (Surety Company Name)

On behalf of Douglas H. Delano
 (type or print name of Water Well Constructor)

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

(Signed) Douglas H. Delano
 (Water Well Constructor)

(Dated) 9/18/84

NOTICE TO WATER WELL CONSTRUCTOR
 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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