

STATE OF OREGON
WATER WELL REPORT FEB 7 - 1986
 (as required by ORS 537.765)

RECEIVED

DESC 460

17S/11E 2362

PLEASE TYPE or PRINT IN INK

WATER RESOURCES DEPT

(for official use only)

(1) OWNER: SALEM, OREGON
 Name Jerry Moore
 Address 61191 Loy Lane
 City Bend 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 Cable Bored
(4) PROPOSED USE (check): Domestic Industrial Municipal
 Thermal: Irrigation Withdrawal ReInjection
 Other: Piezometric Grounding Test

(5) CASING INSTALLED: Steel Threaded Plastic Welded
 8" Diam. from + 1 ft. to 20 ft. Gauge .250
 " Diam. from ft. to ft. Gauge
LINER INSTALLED: Steel Threaded Plastic Welded
 6" Diam. from 0 ft. to 386 ft. Gauge .188

(6) PERFORATIONS: Perforated? Yes No
 Size of perforations 1/8 in. by 8 in.
 90 perforations from 366 ft. to 386 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?
 Id: gal./min. with ft. drawdown after hrs.
 Air test 20 gal./min. with drill stem at 360 ft. 1 hrs.
 Bailer test gal./min. with ft. drawdown after hrs.
 Artesian flow g.p.m.
 Temperature of water 53 Depth artesian flow encountered ft.

(9) CONSTRUCTION: Special standards: Yes No
 Well seal—Material used cement
 Well sealed from land surface to 20 19 ft.
 Diameter of well bore to bottom of seal 1.2 in.
 Diameter of well bore below seal 8 in.
 Amount of sealing material 8 sacks pounds
 How was cement grout placed? pumped from 19 to 0
 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 by legal description:
 County Des SE 1/4 NW 1/4 of Section 23 of
 Township 17S Range 11 E WM.
 (Township is North or South) (Range is East or West)
 Tax Lot 401 Lot Block Subdivision
 MAILING ADDRESS OF WELL (or nearest address)

(11) WATER LEVEL of COMPLETED WELL:
 Depth at which water was first found 330 ft.
 Static level 331 ft. below land surface. Date 1/6/86
 Artesian pressure lbs. per square inch. Date

(12) WELL LOG: Diameter of well below casing 0
 Depth drilled 390 ft. Depth of completed well 386 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
brn soil	0	3	
gray congl	3	37	
tan ss	37	136	
brn med gravel caving (2yds concrete)	136	158	
gray tuft	158	211	
red ss	211	240	
red cinders caving (2 yds concrete)	240	251	
tan tuft	251	269	
red & blk cinders caving (2yds concrete)	269	307	
red cinders	307	325	
tan congl	325	330	
red cinders (WB)	330	390	331

Date work started 12/17/85 completed 1/6/86
 Date well drilling machine moved off of well 1/6 1986

(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] Mick Williams Date 1/7, 1986

(bonded) Water Well Constructor Certification:
 Bond 468400 Issued by: U.S.F.&G.
 (number) (Surety Company Name)
 On behalf of John V. Johnson
 (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) John Johnson
 (Water Well Constructor)
 (Dated) 1/7/86

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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