

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

**RECEIVED**  
 MAR 17 1986  
 WATER RESOURCES DEPT. SALEM, OREGON

*Range should be 4E not 8N/4W = 35 da  
 Record*

**(1) OWNER:**  
 Name Quincy Water Association  
 Address P.O. Box 975 97016  
 City Clatskanie, State Oregon

**(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  Plastic   
 Threaded  Welded   
 6" Diam. from 2.11 ft. to 11.42 ft. Gauge 250  
 " Diam. from ft. to ft. Gauge

**LINER INSTALLED:** Steel  Plastic   
 Threaded  Welded   
 5" Diam. from 1.00 ft. to 2.30 ft. Gauge 188

**(6) PERFORATIONS:** Perforated?  Yes  No  
 Size of perforations 3/8 in. by 7 in.  
57 perforations from 120 ft. to 230 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?  
 id: gal./min. with ft. drawdown after 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 w/2% Bent.  
 Well sealed from land surface to 45 ft.  
 Diameter of well bore to bottom of seal 12 in.  
 Diameter of well bore below seal 8 3/4 in.  
 Amount of sealing material 34 sacks  pounds   
 How was cement grout placed? \_\_\_\_\_

Was pump installed? yes Type sub HP 5 Depth 216 ft.  
 Was a drive shoe used?  Yes  No Plugs \_\_\_\_\_ Size: location \_\_\_\_\_ ft.  
 Did any strata contain unusable water?  Yes  No  
 Type of Water? possibly sandy depth of strata 70-78  
 Method of sealing strata off driving casing & gravel packing  
 Was well gravel packed?  Yes  No Size of gravel: 1/4 to 1/8  
 Gravel placed from 45 ft. to 113 ft.

**(10) LOCATION OF WELL by legal description:**  
 County Columbia NE 1/4 SE 1/4 of Section 35 of  
 Township 8 N, Range 4 E, WM.  
 (Township is North or South) (Range is East or West)  
 Tax Lot \_\_\_\_\_ Lot \_\_\_\_\_ Block \_\_\_\_\_ Subdivision \_\_\_\_\_  
 MAILING ADDRESS OF WELL (or nearest address) \_\_\_\_\_

**(11) WATER LEVEL of COMPLETED WELL:**  
 Depth at which water was first found \_\_\_\_\_ ft.  
 Static level 90 ft. below land surface. Date 3-7-86  
 Artesian pressure \_\_\_\_\_ lbs. per square inch. Date \_\_\_\_\_

**(12) WELL LOG:** Diameter of well below casing \_\_\_\_\_  
 Depth drilled \_\_\_\_\_ ft. Depth of completed well \_\_\_\_\_ 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
The pump was with drawn from the well. An air rotary machine was used to surge and re-develop the well.			
The pump was then re-installed.			
Well initially drilled in January 27, 1978			

Date work started March 07, 1986 / completed March 07, 1986  
 Date well drilling machine moved off of well March 07, 1986 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 3-12, 1986

**(bonded) Water Well Constructor Certification:**  
 Bond #471F1529 Issued by: Travelers  
 (number) (Surety Company Name)  
 On behalf of Dale McGhee & Sons Well Drilling Inc.  
 (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) Dale McGhee  
 (Water Well Constructor)  
 (Dated) March 12, 1986