

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

**RECEIVED**

PLEASE TYPE or PRINT IN INK

JACK  
13471

372/2W-28  
 (for official use only)

APR 9 1986

**(1) OWNER:** **WATER RESOURCES DEPT**  
 Name Sam Dawson  
 Address 4425 Jacksonville Highway  
 City Jacksonville 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  Cable  Bored   
**(4) PROPOSED USE (check):** Domestic  Industrial  Municipal   
 Thermal  Irrigation  Withdrawal  Reinjection   
 Other: Piezometric  Grounding  Test

**(5) CASING INSTALLED:** Steel  Threaded  Plastic  Welded   
 6" Diam. from 2 ft. to 58 ft. Gauge .250  
 " Diam. from ft. to ft. Gauge

**LINER INSTALLED:** Steel  Threaded  Plastic  Welded   
 " Diam. from ft. to ft. Gauge

**(6) PERFORATIONS:** Perforated?  Yes  No  
 Size of perforations 3/16 in. by 6 in.  
 45 perforations from 40 ft. to 58 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?  
 Yield: gal./min. with ft. drawdown after hrs.  
 Air test 25 gal./min. with drill stem at 92 ft. 1 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 Portland Cement  
 Well sealed from land surface to 26 ft.  
 Diameter of well bore to bottom of seal 10 in.  
 Diameter of well bore below seal 6 in.  
 Amount of sealing material 26 sacks  pounds   
 How was cement grout placed? pressure grouted

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: 3/4  
 Gravel placed from 26 ft. to 56 ft.

**(10) LOCATION OF WELL by legal description:**  
 County Jackson 1/4 of Section 28 of  
 Township 37 Range 2W WM.  
 (Township is North or South) (Range is East or West)  
 Tax Lot 3800 Lot Block Subdivision  
 MAILING ADDRESS OF WELL (or nearest address)  
4425 Jacksonville Hwy.

**(11) WATER LEVEL of COMPLETED WELL:**  
 Depth at which water was first found 38 ft.  
 Static level 19 ft. below land surface. Date 3-18-86  
 Artesian pressure lbs. per square inch. Date

**(12) WELL LOG:** Diameter of well below casing 6 inch  
 Depth drilled 93 ft. Depth of completed well 93 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
soil	0	4	
gravel, coarse	4	7	
clay, light brown, sticky	7	19	
clay, light blue	19	47	
claystone, fractured, blue	47	48	
claystone., grey *	48	72	19
sandstone, grey	72	93	
*heavy silt water			

Date work started 3-15-86 /completed 3-18-86  
 Date well drilling machine moved off of well 3-18-86 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 802326 Issued by: Contractors Bonding  
 (number) (Surety Company Name)  
 On behalf of John Studebaker  
 (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 Studebaker  
 (Water Well Constructor)  
 (Dated) 4-2-86

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.

SP\*46866-690