

STATE OF OREGON  
**WATER WELL REPORT**  
 (as required by ORS 537.785)

CLAC  
 936

RECEIVED  
 JAN 22 1985  
 WATER RESOURCES DEPT  
 SALEM, OREGON  
 PLEASE TYPE OR PRINT IN INK

15/4E-27

(for official use only)

**(1) OWNER:**

Name Morse Van Meter  
 Address 10150 S.E. 352nd  
 City Boring 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  Plastic   
 Threaded  Welded   
 10" Diam. from plus 1 ft. to 108 ft. Gauge .250  
 8" Diam. from plus 1 ft. to 270 ft. Gauge .250

**LINER INSTALLED:**

Steel  Plastic   
 Threaded  Welded   
 6" Diam. from 260 ft. to 395 ft. Gauge 2001b

**(6) PERFORATIONS:**

Perforated?  Yes  No  
 Size of perforations 6 in. by 1/8 in.  
 810 perforations from 260 ft. to 395 ft.

**(7) SCREENS:**

Well screen installed?  Yes  No  
 Manufacturer's Name \_\_\_\_\_ Model No. \_\_\_\_\_  
 Type \_\_\_\_\_ 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 150 gal./min. with drill stem at 380 ft. 4 hrs.  
 Bailer test 40 gal./min. with 0 ft. drawdown after 2 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 80 ft.  
 Diameter of well bore to bottom of seal 14 in.  
 Diameter of well bore below seal 10 in.  
 Amount of sealing material 53 sacks  pounds   
 How was cement grout placed? powder thought trimmy pipe drilled 10 inch hole to 200 ft, place cement from 200 to 180. use 10 sacks  
 Was pump installed? \_\_\_\_\_ 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 CLACK 1/4 of Section 27 of  
 Township 1 South Range 4 EAST, WM.  
 (Township is North or South) (Range is East or West)  
 Tax Lot \_\_\_\_\_ Lot \_\_\_\_\_ Block \_\_\_\_\_ Subdivision \_\_\_\_\_  
 MAILING ADDRESS OF WELL (or nearest address)  
10150 S.E. 352nd Boring Ore.

**(11) WATER LEVEL of COMPLETED WELL:**

Depth at which water was first found 295 ft.  
 Static level 260 ft. below land surface. Date 1-18-85  
 Artesian pressure \_\_\_\_\_ lbs. per square inch. Date \_\_\_\_\_

**(12) WELL LOG:**

Diameter of well below casing 10--8  
 Depth drilled 395 ft. Depth of completed well 395 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	2	60	
clay and gravel	60	75	
cemented gravel	75	106	
rock	106	120	
cement gravel	120	260	
soft rock	260	295	
fine cemented gravel	295	350	280
course cemented gravel	350	395	260

Recommended pump setting 360 ft. att.  
 not more than 150 gallons per minute.

Sealed well 6 to 80 ft and 180 to 200 ft.

Date work started 12-5 85 /completed 1-19-85  
 Date well drilling machine moved off of well 1-19 1985

**(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 1-21, 19 85.

**(bonded) Water Well Constructor Certification:**

Bond 2546611 Issued by: SAFE CO  
 (number) (Surety Company Name)  
 On behalf of Ted Pulliam well drilling  
 (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) Ted Pulliam  
 (Water Well Constructor)  
 (Dated) 1-21-85

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#46868-690