

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

**RECEIVED**

PLASTERED INK  
 MAR 13 1985

UMAT  
 4093

6W/34E-15dd  
 (for official use only)

(1) OWNER:

Name Edna Hammonds  
 Address Rt. 4, Box 622  
 City Milton-Freewater State Or 97862

**WATER RESOURCES DEPT. EDUCATION OF WELL by legal description:**

County Umatilla SE 1/4 SE 1/4 of Section 15 of  
 Township 6N Range 34E WM.  
 (Township is North or South) (Range is East or West)  
 Tax Lot \_\_\_\_\_ Lot \_\_\_\_\_ Block \_\_\_\_\_ Subdivision \_\_\_\_\_

(2) TYPE OF WORK (check):

New Well  Deepening  Reconditioning  Abandon

If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL: (4) PROPOSED USE (check):

Rotary Air  Driven  Domestic  Industrial  Municipal   
 Rotary Mud  Dug  Irrigation  Thermal:  Withdrawal  Reinjection   
 Bored  Other:  Piezometric  Grounding  Test

(5) CASING INSTALLED: Steel  Plastic   
 Threaded  Welded

10" Diam. from +1 ft. to 227 ft. Gauge .250  
 " Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Gauge \_\_\_\_\_

(6) LINER INSTALLED: Steel  Plastic   
 Threaded  Welded

" Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Gauge \_\_\_\_\_

(6) PERFORATIONS: Perforated?  Yes  No

Size of perforations 1/8 in. by \_\_\_\_\_ in.  
4 Rows perforations from 100 ft. to 226 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 200+ gal./min. with drill stem at 230 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 Cement  
 Well sealed from land surface to 20 ft.  
 Diameter of well bore to bottom of seal 14 in.  
 Diameter of well bore below seal 10 in.  
 Amount of sealing material 20 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: \_\_\_\_\_  
 Gravel placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

(11) WATER LEVEL of COMPLETED WELL:

Depth at which water was first found 55 ft.  
 Static level 50 ft. below land surface. Date 2-25-85  
 Artesian pressure \_\_\_\_\_ lbs. per square inch. Date \_\_\_\_\_

(12) WELL LOG: Diameter of well below casing 10"  
 Depth drilled 230 ft. Depth of completed well 230 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
Brown clay	0	20	
Gravel & clay	20	24	
Clay & cobbles	24	29	
Red clay & gravel	29	45	
Brown clay & gravel	45	130	WB
Cemented gravel	130	142	
Brown clay & gravel	142	230	WB

Date work started 2-21-85 /completed 2-25-85  
 Date well drilling machine moved off of well 2-25 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 \_\_\_\_\_, 19 \_\_\_\_\_

(bonded) Water Well Constructor Certification

Bond SB36090 Issued by Oregon Automobile Ins. Co.  
 (number) (Surety Company Name)  
 On behalf of Patrick C. Wallace, Wallace 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) Patrick C. Wallace  
 (Water Well Constructor)

(Dated) 3-4-85