

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

Jack  
 17726

**RECEIVED**

FEB 14 1985

38S/4W-21aa

PLEASE TYPE OR PRINT IN INK  
 WATER RESOURCES DEPT.

Jackson

**(1) OWNER:**

Name BEN ELLIS  
 Address 18485 N. APPLIGATE RD.  
 City GRANTS PASS 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   
 Irrigation  Thermal:  Withdrawal  ReInjection   
 Other: Piezometric  Grounding  Test

**(5) CASING INSTALLED:**

Steel  Plastic   
 Threaded  Welded   
 6" Diam. from 1 ft. to 99 ft. Gauge 250

**LINER INSTALLED:**

Steel  Plastic   
 Threaded  Welded   
 " Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Gauge \_\_\_\_\_

**(6) PERFORATIONS:**

Perforated?  Yes  No  
 Size of perforations \_\_\_\_\_ in. by \_\_\_\_\_ in.  
320 perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
320 perforations from 60 ft. to 98 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?  
 Yield: \_\_\_\_\_ gal./min. with \_\_\_\_\_ ft. drawdown after \_\_\_\_\_ hrs.  
 Air test 30 gal./min. with drill stem at 140 ft. \_\_\_\_\_ hrs.  
 Bailer test \_\_\_\_\_ gal./min. with \_\_\_\_\_ ft. drawdown after \_\_\_\_\_ hrs.  
 Artesian flow \_\_\_\_\_ g.p.m.  
 Temperature of water 52 Depth artesian flow encountered \_\_\_\_\_ ft.

**(9) CONSTRUCTION:**

Special standards: Yes  No   
 Well seal—Material used Cement  
 Well sealed from land surface to 18 ft.  
 Diameter of well bore to bottom of seal 10 in.  
 Diameter of well bore below seal \_\_\_\_\_ in.  
 Amount of sealing material 10 sacks  pounds   
 How was cement grout placed? pumped down  
ANNULAR SPACE  
 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.

**(10) LOCATION OF WELL by legal description:**

County \_\_\_\_\_ NE  $\frac{1}{4}$  NE  $\frac{1}{4}$  of Section 21 of  
 Township 38-S Range 4-W WM.  
 (Township is North or South) (Range is East or West)  
 Tax Lot \_\_\_\_\_ Lot \_\_\_\_\_ Block \_\_\_\_\_ Subdivision \_\_\_\_\_

MAILING ADDRESS OF WELL (or nearest address)

18485 N. APPLIGATE RD.

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

Depth at which water was first found 55 ft.  
 Static level 15 ft. below land surface. Date 11-11-84  
 Artesian pressure \_\_\_\_\_ lbs. per square inch. Date \_\_\_\_\_

**(12) WELL LOG:**

Diameter of well below casing 6"  
 Depth drilled 140 ft. Depth of completed well 140 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
CLAY	0	10	15
CLAY & GRAVEL	10	98	
GRANITE	98	140	

Date work started 11-8-84 /completed 11-11-84  
 Date well drilling machine moved off of well 11-11 1984

**(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] Nan Carter Date 2/11/85, 1984

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

Bond 800528 Issued by: CONTINENTAL INS.  
 (number) (Surety Company Name)  
 On behalf of ART CARTER 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) Arthur M. Carter  
 (Water Well Constructor)

(Dated) 2-11-85

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\*46866-690