

**WATER WELL REPORT  
STATE OF OREGON**

*Math  
1773*

**RECEIVED**

State Well No. 195/43E-29db  
State Permit No. \_\_\_\_\_

APR 28 1982

**WATER RESOURCES DEPT**

**(1) OWNER:**

Name CHRIS ESKIDLSON  
Address RT 1 BOX 290  
City MT VERNON, OREGON State 97865

**(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  Domestic  Industrial  Municipal   
Rotary Mud  Dug  Irrigation  Test Well  Other   
Cable  Bored  Thermal: Withdrawal  Reinjection

**(4) PROPOSED USE (check):**

Steel  Plastic   
Threaded  Welded   
Gauge .250

**(5) CASING INSTALLED:**

12" Diam. from +1 ft. to 107 ft. Gauge  
" Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Gauge

**LINER INSTALLED:**

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

**(6) PERFORATIONS:**

Perforated?  Yes  No

Type of perforator used \_\_\_\_\_  
Size of perforations \_\_\_\_\_ in. by \_\_\_\_\_ in.  
perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ 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?  
gal./min. with \_\_\_\_\_ ft. drawdown after \_\_\_\_\_ hrs.  
Air test 400 gal./min. with drill stem at 345 ft. 2 hrs.  
Bailer test \_\_\_\_\_ gal./min. with \_\_\_\_\_ ft. drawdown after \_\_\_\_\_ hrs.  
Artesian flow \_\_\_\_\_ g.p.m.  
Temperature of water 68° Depth artesian flow encountered \_\_\_\_\_ ft.

**(9) CONSTRUCTION:**

Special standards: Yes  No

Well seal—Material used Cement  
Well sealed from land surface to 106 ft.  
Diameter of well bore to bottom of seal 16 in.  
Diameter of well bore below seal 12 in.  
Number of sacks of cement used in well seal 65 sacks  
How was cement grout placed?  
Pressure Grouted  
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.

**SALEM, OREGON  
(10) LOCATION OF WELL:**

County MALHEUR Driller's well number \_\_\_\_\_  
NW 1/4 SE 1/4 Section 29 T. 19 R. 43 W.M.  
Tax Lot # 804 Lot \_\_\_\_\_ Blk \_\_\_\_\_ Subdivision \_\_\_\_\_  
Address at well location: LITTLE VALLEY, OREGON

**(11) WATER LEVEL: Completed well.**

Depth at which water was first found 55 ft.  
Static level 65 ft. below land surface. Date 4/06/82  
Artesian pressure \_\_\_\_\_ lbs. per square inch. Date \_\_\_\_\_

**(12) WELL LOG:**

Diameter of well below casing 12"

Depth drilled 360 ft. Depth of completed well 360 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	8	
Brown Clay W/B	8	62	65
Blue Clay Sticky	62	74	
Brown Soapstone Caving	74	85	
Blue Soapstone	85	94	
Blue Clay	94	101	
Black Rock	101	182	
Green Rock	182	190	
Black Rock	190	234	
Yellow Clay	234	246	
Black Rock	246	250	
Blue Clay	250	257	
Black Rock	257	265	
Green Shale	265	270	
Black Rock	270	290	
Clay	290	310	
Sandstone	310	335	
Clay	335	337	
Sand Stone	337	354	
Sand White	354	360	

Work started 4/02/82 19 \_\_\_\_\_ Completed 4/06/82 19 \_\_\_\_\_  
Date well drilling machine moved off of well 4/06/82 19 \_\_\_\_\_

**Drilling Machine Operator's Certification:**

This well was constructed under my direct supervision. Materials used and information reported above are true to my best knowledge and belief.  
(Signed) Winifred Page Date 4/22/1982  
(Drilling Machine Operator)  
Drilling Machine Operator's License No. 65

**Water Well Contractor's Certification:**

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.  
Name PAGE BROTHERS DRILLING  
(Person, firm or corporation) (Type or print)  
Address Rt 2 BOX 4045 VALE OREGON 97918  
(Type or print)  
(Signed) Winifred Page  
(Water Well Contractor)  
Contractor's License No. 564 Date 4/22/82