

NOTICE TO WATER WELL CONTRACTOR  
The original and first copy of this report  
are to be filed with the

**KLAM 13606**  
**WATER WELL REPORT**

KLAM 13606

WATER RESOURCES DEPARTMENT,  
SALEM, OREGON 97310  
within 30 days from the date  
of well completion.

STATE OF OREGON  
(Please type or print)

State Well No. 39S/13E-9db

State Permit No. \_\_\_\_\_

**RECEIVED**  
JAN 17 1980

**(1) OWNER:**

Name Harold Williams  
Address Bonanza, OR 97623

**(2) TYPE OF WORK (check):**

New Well  Deepening  Reconditioning  Abandon   
If abandonment, describe material and procedure in Item 12.

**(3) TYPE OF WELL:**

Rotary  Cable     
Driven  Jetted  Bored

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

Domestic  Industrial  Municipal   
Irrigation  Test Well  Other

**(5) CASING INSTALLED:**

Threaded  Welded   
16" Diam. from 0 ft. to 250 ft. Gage 250  
" Diam. from ft. to ft. Gage  
" Diam. from ft. to ft. Gage

**(6) PERFORATIONS:**

Perforated?  Yes  No.  
Type of perforator used TORCH CUT  
Size of perforations 3/16 in. by 3 in.  
640 perforations from 210 ft. to 250 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? VALLEY PUMP  
Yield: 2000 gal./min. with 22 1/2 ft. drawdown after 3 hrs.  
" " " " " "  
" " " " " "  
Bailey test gal./min. with ft. drawdown after hrs.  
Artesian flow g.p.m.  
Temperature of water 64 Depth artesian flow encountered \_\_\_\_\_ ft.

**(9) CONSTRUCTION:**

Well seal—Material used CEMENT  
Well sealed from land surface to \_\_\_\_\_ ft.  
Diameter of well bore to bottom of seal 19 in.  
Diameter of well bore below seal 19 in.  
Number of sacks of cement used in well seal 20 sacks  
How was cement grout placed? POURED

Was a drive shoe used?  Yes  No Plugs \_\_\_\_\_ Size: location \_\_\_\_\_ ft.  
Did any strata contain unusable water?  Yes  No  
Type of water? GOOD 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:**

County Klamath Driller's well number \_\_\_\_\_  
NW 1/4 SE 1/4 Section 9 T. 39S R. 13E W.M.  
Bearing and distance from section or subdivision corner \_\_\_\_\_

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

Depth at which water was first found 230 ft.  
Static level 194 1/2 ft. below land surface. Date 6/22/79  
Artesian pressure \_\_\_\_\_ lbs. per square inch. Date \_\_\_\_\_

**(12) WELL LOG:**

Diameter of well below casing 15"  
Depth drilled 448 ft. Depth of completed well 448 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
Rock & Sandstone, Brown	1	20	
Chalk	20	32	
Chalk	32	50	
Rock & Clay, Brown	50	86	
Sandstone & Boulders	86	94	
Lava Rock	94	220	194 1/2
Lava, Broken & Water	220	230	
Lava, Broken & Water	230	311	
Hard Rock, Lava	311	338	
Lava, Burnt	338	359	
Sandstone, Brown	359	368	
Lava, Broken	368	395	
Cinders & Lava, Burnt	395	406	
Lava Rock	400	406	
Red Cinders	406	407	
Calcium	407	412	
Lava, Broken & Water	412	420	
Lava Rock	420	430	
Honeycomb Lava & Water	430	435	
Lava Rock	435	448	
Work started	19	Completed	6-26-1979

Date well drilling machine moved off of well 6-26-1979

**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] Juan Hartley Date 6-28, 1979  
(Drilling Machine Operator)  
Drilling Machine Operator's License No. 1095

**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 HARTLEY WELL DRILLING  
(Person, firm or corporation) (Type or print)  
Address P.O. BOX 237 BONANZA  
[Signed] Juan Hartley  
(Water Well Contractor)  
Contractor's License No. 726 Date 6-28-1979