

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

**RECEIVED**  
**WATER WELL REPORT**

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

STATE OF OREGON JUL 7 1981

State Well No. 225/30E 36 cd

086  
4 1/4 section  
wrong - per WWC

(Please type or print)

WATER RESOURCES DEPT

State Permit No.

SALEM, OREGON

Original report

**(1) OWNER:**

Name Ansel Marshall  
Address P.O. Box 1187, Burns, Oregon 97720

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

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

**(3) TYPE OF WELL:**

Rotary  Driven   
Cable  Jetted   
Dug  Bored

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

Domestic  Industrial  Municipal   
Irrigation  Test Well  Other

**CASING INSTALLED:**

Threaded  Welded   
12" Diam. from +1 1/2 ft. to 144 ft. Gage 250  
" Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Gage \_\_\_\_\_  
" Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Gage \_\_\_\_\_

**PERFORATIONS:**

Perforated?  Yes  No.  
Type of perforator used Machine sawed  
Size of perforations 3/8 in. by 3 in.  
880 perforations from 104 ft. to 144 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?  
Yield: \_\_\_\_\_ gal./min. with \_\_\_\_\_ ft. drawdown after \_\_\_\_\_ hrs.  
" " " " " "  
XXX Air Lift " " " " "  
Bailey test 1000 gal./min. with 30 ft. drawdown after 2 hrs.  
Artesian flow none g.p.m.

Temperature of water 52 Depth artesian flow encountered none ft.

**(9) CONSTRUCTION:**

Well seal—Material used Portland Cement Type I  
Well sealed from land surface to 19 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 23 sacks  
How was cement grout placed? Pressure Pumped

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:**

County Harney Driller's well number 106  
NE 1/4 SW 1/4 Section 26 T. 22S R. 30E W.M.  
Bearing and distance from section or subdivision corner  
Tax Lot # 14, 100' NE of Road, bordering the  
Piute Indian Reservation, Burns, Oregon

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

Depth at which water was first found 59 ft.  
Static level 59 ft. below land surface. Date 6-15-81  
Artesian pressure none lbs. per square inch. Date \_\_\_\_\_

**(12) WELL LOG:**

Diameter of well below casing 12  
Depth drilled 144 ft. Depth of completed well 144 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
Gray Top Soil	0	3	
Brown Broken Clay	3	51	
Brown Clay WB	51	76	59
Course Brown Congl WB	76	91	
White Sand WB	91	129	
Red Clay WB	129	144	

*Enter as New*  
*Leave note for next entry*

Work started 6-11-81 19 \_\_\_\_\_ Completed 6-24-81 19 \_\_\_\_\_

Date well drilling machine moved off of well 6-24-81 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] Walter R. Linn Date 7-5-81, 19 \_\_\_\_\_  
(Drilling Machine Operator)

Drilling Machine Operator's License No. 415

**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 Bill Williams Well Drilling (Type or print)  
(Person, firm or corporation)

Address P.O. Box 334, Redmond, Oregon 97756

[Signed] Bill Williams (Water Well Contractor)

Contractor's License No. 782 Date July 5, 1981, 19 \_\_\_\_\_

PHONE 548-2929  
OR 548-3430

**BILL WILLIAMS WELL DRILLING**  
P.O. BOX 334 - REDMOND, OREGON 97756

November 3, 1981

To Whom it may Concern:

Water Resources Department  
Salem, Oregon 97310

**RECEIVED**  
NOV 6 1981  
WATER RESOURCES DEPT  
SALEM, OREGON

Previously filed log for Ansel Marshall, Burns, Oregon  
Location NE $\frac{1}{4}$ , NW $\frac{1}{4}$ , S. 36, T 22 S, R 30 E, was located  
wrong. Enclosed, please find a new well log with  
the proper location.

The well did not pump enough water the way it was  
first completed, so we deepened it. The new well  
log is complete from start to finish, with the correct  
location.

A new starter card was sent to the Water Master in  
Burns when we went back to deepen the well.

Drillers well log # 106

Sincerely,

Bill Williams

*Bill Williams*