

NOTICE TO WATER WELL CONTRACTOR OF THE ORIGINAL AND FIRST COPY OF THIS REPORT ARE TO BE FILED WITH THE STATE ENGINEER, SALEM, OREGON WITHIN 30 DAYS FROM THE DATE OF WELL COMPLETION.

**RECEIVED**  
JUN 10 1972  
STATE OF OREGON  
WATER WELL REPORT  
STATE ENGINEER  
SALEM, OREGON

KLAM  
12/37

State Well No. 38S/9E-338  
State Permit No. \_\_\_\_\_

**(1) OWNER:**

Name Harry Fredrics  
Address 1919 Benson  
Klamath Falls, Oregon 97601

**(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

**(5) CASING INSTALLED:**

12 1/4" Diam. from top \_\_\_\_\_ ft. to 238 ft. Gage 250  
" Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Gage \_\_\_\_\_  
8 5/8" Diam. from 225 ft. to 710 ft. Gage 188

**(6) PERFORATIONS:**

Perforated?  Yes  No.  
Type of perforator used Torch on 8 5/8" only.  
Size of perforations 1/2 in. by 6 in.  
25 perforations from 250 ft. to 260 ft.  
40 perforations from 690 ft. to 710 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?  
Yield: \_\_\_\_\_ gal./min. with \_\_\_\_\_ ft. drawdown after \_\_\_\_\_ hrs.  
" " " " " "  
" " " " " "  
Bailer test None gal./min. with \_\_\_\_\_ ft. drawdown after \_\_\_\_\_ hrs.  
Artesian flow 50 g.p.m.  
Temperature of water 200 Depth artesian flow encountered 687 ft.

**(9) CONSTRUCTION:**

Well seal—Material used Cement  
Well sealed from land surface to 238 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 120 sacks  
Number of sacks of bentonite used in well seal None sacks  
Brand name of bentonite \_\_\_\_\_  
Number of pounds of bentonite per 100 gallons of water \_\_\_\_\_ lbs./100 gals.  
Was a drive shoe used?  Yes  No Plugs \_\_\_\_\_ Size: location \_\_\_\_\_ ft.  
Did any strata contain unusable water?  Yes  No  
Type of water? Cold depth of strata 35  
Method of sealing strata off Cement to bottom of 12" casing  
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 \_\_\_\_\_  
NE 1/4 NW 1/4 Section 33 T.38 S R.9 E W.M.  
Bearing and distance from section or subdivision corner  
Block 23 Industrial Addition

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

Depth at which water was first found 35' ft.  
Static level \_\_\_\_\_ ft. below land surface. Date \_\_\_\_\_  
Artesian pressure 3 lbs. per square inch. Date 6/5/72

**(12) WELL LOG:**

Diameter of well below casing \_\_\_\_\_  
Depth drilled 710 ft. Depth of completed well 710 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	5	
Yellow Clay	5	10	
Blue Shale	10	55	8'
Blue Clay	55	145	8
Hard sticky shale	145	174	8'
Black Rock	174	180	8'
Gray Shale	180	210	8'
Shale	210	302	28'
Black Rock	302	307	40'
Sticky Shale	307	312	
Black Rock	312	314	
Sticky Shale	314	337	
Rock	337	340	
Hard Sticky Shale	340	412	
Hard Black Bassalt Rock	412	511	
Hard Sticky shale	511	554	
Hard Black Bassalt Rock	554	555	
Sticky Shale	555	640	
Gray Bassalt Rock	640	643	

Work started May 9 19 72 Completed June 11 19 72  
Date well drilling machine moved off of well June 12 19 72

**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] Oren L Storey Date June 15, 1972  
(Drilling Machine Operator)  
Drilling Machine Operator's License No. 111

**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 OREN L. STOREY  
(Person, firm or corporation) (Type or print)  
Address BOX 347 Dorris, Calif.  
[Signed] Oren L Storey  
(Water Well Contractor)  
Contractor's License No. 194 Date June 15 19 72

NOTICE TO WATER WELL CONTRACTOR

The original and first copy of this report are to be filed with the

RECEIVED JUN 19 1972

WATER WELL REPORT

STATE ENGINEER, SALEM, OREGON 97310

STATE OF OREGON STATE ENGINEER SALEM, OREGON

within 30 days from the date of well completion.

(Do not write above this line)

State Well No.

38S/9E-336a

State Permit No.

(1) OWNER:

Name Harry Fredrics Address 1919 Benson Klamath Falls, Oregon 97601

(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 [ ] Dug [ ] Driven [ ] Jetted [ ] Bored [ ]

(4) PROPOSED USE (check):

Domestic [ ] Industrial [ ] Municipal [ ] Irrigation [ ] Test Well [ ] Other [ ]

(5) CASING INSTALLED:

Threaded [ ] Welded [ ] Diam. from ft. to ft. Gage

(6) PERFORATIONS:

Perforated? [ ] Yes [ ] No. Type of perforator used Size of perforations in. by in.

(7) SCREENS:

Well screen installed? [ ] Yes [ ] No Manufacturer's Name Type Model No. 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 Yield: gal./min. with ft. drawdown after hrs.

(9) CONSTRUCTION:

Well seal-Material used Well sealed from land surface to ft. Diameter of well bore to bottom of seal in.

(10) LOCATION OF WELL

County Driller's well number NE 1/4 NW 1/4 Section 3 T. 38 S.R. 9 E W.M. Block 23 Industrial Addition

(11) WATER LEVEL: Completed well.

Depth at which water was first found ft. Static level ft. below land surface. Date Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing ft. Depth drilled ft. Depth of completed well ft. Formation: Describe color, texture, grain size and structure of materials;

Table with 4 columns: MATERIAL, From, To, SWL. Rows include Sticky Shale, Black Rock, Hard Rock, Hard Gray Bassalt Rock, Sticky shale.

The Reason there is no static Water level after 307' is that the 12 and 3/4 Casing was set at 238' and cased off all water. Had to pour in water to drill with until about 480' then began to get a few small seeps of 190 Degree Water. Then at 687' it began to flow at 200 Degree.

Work started 19 Completed 19 Date well drilling machine moved off of well 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] (Drilling Machine Operator) Date, 19

Drilling Machine Operator's License No.

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 (Person, firm or corporation) (Type or print)

Address

[Signed] (Water Well Contractor)

Contractor's License No. Date, 19