

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

WATER WELL REPORT

STATE ENGINEER, SALEM, OREGON  
within 30 days from the date of well completion.

STATE OF OREGON  
(Please type or print)

State Well No. 385/9E-28  
State Permit No. \_\_\_\_\_

RECEIVED

OCT - 7 1975

(Do not write above this line)

KLAM  
11946

(1) OWNER: WATER RESOURCES DEPT.

Name WARDS KLAMATH FUEL SALES HOME INC  
Address P. O. BOX 217  
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  Not

CASING INSTALLED: Threaded  Welded   
10 " Diam. from top ft. to 200 ft. Gage 250  
8 " Diam. from 190 ft. to 308 ft. Gage 250  
6 " Diam. from 308 ft. to 550 ft. Gage 250

PERFORATIONS: Perforated?  Yes  No.

Type of perforator used Torch  
Size of perforations 1/2 in. by 6 in.  
12 perforations from 190 ft. to 196 ft.  
16 perforations from 340 ft. to 360 ft.  
30 perforations from 510 ft. to 550 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.  
" " " " " "  
" " " " " "  
Baller test 200 gal./min. with no ft. drawdown after 4 hrs.  
Artesian flow \_\_\_\_\_ g.p.m.  
Temperature of water 194 Depth artesian flow encountered \_\_\_\_\_ ft.

(9) CONSTRUCTION:

Well seal—Material used Cement  
Well sealed from land surface to 200 ft.  
Diameter of well bore to bottom of seal 10-14 in.  
Diameter of well bore below seal 10 in.  
Number of sacks of cement used in well seal 157 sacks  
Number of sacks of bentonite used in well seal \_\_\_\_\_ 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 200 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 Klamath Driller's well number \_\_\_\_\_  
S.E. 1/4 S.W. 1/4 Section 38 T. 38 S. R. 9 E W.M.  
Bearing and distance from section or subdivision corner \_\_\_\_\_

1945 MAIN

(11) WATER LEVEL: Completed well.

Depth at which water was first found 30 ft.  
Static level 3 ft. below land surface. Date 9-1-75  
Artesian pressure \_\_\_\_\_ lbs. per square inch. Date \_\_\_\_\_

(12) WELL LOG: Diameter of well below casing 10

Depth drilled 550 ft. Depth of completed well 550 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	
white chalk	5	37	
Blue shale	37	106	60
Gray Rock	106	108	60
Hard shale	108	119	60
Gray Rock	119	124	60
hard blue shale	124	137	60
Gray Rock	137	141	60
Hard Gray shale	141	144	60
Gray Rock	144	146	60
Hard gray shale	146	155	60
Gray Rock	155	160	60
Hard gray shale	160	163	60
Hard Gray rock	163	165	60
Sticky gray shale	165	176	60
Gray rock	176	179	60
Hard shale	179	268	60
Gray Bassalt Rock	268	270	60
Hard Gray shale	270	274	60

Work started July 15 19 75 Completed Sept 1 19 75  
Date well-drilling machine moved off of well Sept 3 19 75

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 Storey Date Sept. 4, 1975  
(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 STOREY WELLDRILLING  
(Person, firm or corporation) (Type or print)

Address 6146 Logan drive K. Falls, Oreg.

[Signed] Oren Storey  
(Water Well Contractor)

Contractor's License No. 124 Date 9-4- 19 75

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

**WATER WELL REPORT**

STATE ENGINEER, SALEM, OREGON 97310  
within 30 days from the date of well completion.

STATE OF OREGON

(Please type or print)

(Do not write above this line)

State Well No. ....

State Permit No. ....

**(1) OWNER:**

Name WARDS KLAMATH FUNERAL HOME INC.  
Address .....

**LOG CONTINUES**

**(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:**

Threaded  Welded

" Diam. from ..... ft. to ..... ft. Gage .....  
" Diam. from ..... ft. to ..... ft. Gage .....  
" Diam. from ..... ft. to ..... ft. Gage .....

**(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?  
Yield: gal./min. with ft. drawdown after hrs.  
" " " " "  
" " " " "  
Bailer test gal./min. with ft. drawdown after hrs.  
Artesian flow g.p.m.  
Temperature of water Depth artesian flow encountered ..... ft.

**(9) CONSTRUCTION:**

Well seal—Material used .....  
Well sealed from land surface to ..... ft.  
Diameter of well bore to bottom of seal ..... in.  
Diameter of well bore below seal ..... in.  
Number of sacks of cement used in well seal ..... sacks  
Number of sacks of bentonite used in well seal ..... 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? ..... 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 ..... Driller's well number .....  
1/4 1/4 Section T. R. W.M.  
Bearing and distance from section or subdivision corner .....

**(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 .....

Depth drilled ..... ft. Depth of completed well ..... 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 Bassalt Rock	274	285	47
Gray Shale--Thin layers Rock	285	287	47
<del>Hard Gray Shale</del>	<del>287</del>		
Hard Bassalt Rock	287	304	45
Hard Gray Shale	304	339	45
Gray Bassalt Rock	339	425	38
Hard Black Shale	425	433	38
Black Rock	433	435	38
Black Sticky shale	435	438	38
Hard Black Rock	438	459	35
Hard Sticky shale	459	463	35
Gray Bassalt Rock	463	492	23
Hard Black Shale	492	494	23
Gray Bassalt Rock	494	496	23
Extra hard Gray shale	496	520	14
Sticky Gray Sahel	5 20	548	9
Hard pouris Rock	545	548	3
Gray Shale	548	550	3

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] ..... Date ....., 19.....  
(Drilling Machine Operator)

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.....