

KLAM 12580

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NOTICE TO WATER WELL CONTRACTOR

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

WATER WELL REPORT BY ENGINEER

39/9-11

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

STATE OF OREGON  
(Please type or print)

SALEM, OREGON  
State Well No.

State Permit No.

(1) OWNER:

Name UNION High School DIST #2  
Address KLAMATH FALLS, ORE.

(2) LOCATION OF WELL:

County KLAMATH Driller's well number  
NW 1/4 Section 11 T. 39S R. 9E W.M.  
Bearing and distance from section or subdivision corner  
MAZOMA School SITE

(3) TYPE OF WORK (check):

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

(4) PROPOSED USE (check):

Domestic  Industrial  Municipal  Irrigation  Test Well  Other

(5) TYPE OF WELL:

Rotary  Driven   
Cable  Jetted   
Dug  Bored

(6) CASING INSTALLED:

Threaded  Welded   
12 3/4" Diam. from 0 ft. to 108.2 ft. Gage 250  
10 3/4" Diam. from -10.44 ft. to 110.4 ft. Gage 250  
" Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Gage \_\_\_\_\_

(7) 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.  
\_\_\_\_\_ perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
\_\_\_\_\_ perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

(8) SCREENS:

Well screen installed?  Yes  No

Manufacturer's Name \_\_\_\_\_ Type \_\_\_\_\_ Model No. \_\_\_\_\_  
Slot size \_\_\_\_\_ Set from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
Diam. \_\_\_\_\_ Slot size \_\_\_\_\_ Set from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

(9) CONSTRUCTION:

Well seal—Material used in seal BENTONITE 20SACKS  
Depth of seal ? ft. Was a packer used? NO  
Diameter of well bore to bottom of seal 15 1/2 in.  
Were any loose strata cemented off?  Yes  No Depth 10.80  
Was a drive shoe used?  Yes  No  
Was well gravel packed?  Yes  No Size of gravel: \_\_\_\_\_  
Gravel placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
Did any strata contain unusable water?  Yes  No  
Type of water? COLD depth of strata 435  
Method of sealing strata off CEMENT, CASING, LEAD PACKER

(10) WATER LEVELS:

Static level 16 ft. below land surface Date 12/1/64  
Artesian pressure \_\_\_\_\_ lbs. per square inch Date \_\_\_\_\_

(11) 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

Table with columns: Yield (gal./min. with), ft. drawdown after, hrs. Rows include Bailer test, Artesian flow, Temperature of water (136), and chemical analysis.

(12) WELL LOG:

Diameter of well below casing 10

Depth drilled 1210 ft. Depth of completed well 1210 ft.

Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of formation.

Table with columns: MATERIAL, FROM, TO. Contains handwritten note: 'sheet attached'.

Work started 6/21 1966 Completed 12/5 1966  
Date well drilling machine moved off of well 12/6/67 19

(13) PUMP:

Manufacturer's Name \_\_\_\_\_ Type \_\_\_\_\_ H.P. \_\_\_\_\_

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 E E STOREY (Person, firm or corporation) (Type or print)  
Address 3831 HOPE KFALLS

Drilling Machine Operator's License No. 110-115

[Signed] E E STOREY (Water Well Contractor)

Contractor's License No. 74 Date 3/12/67, 19

39/9-11  
Klamath



# E. E. STOREY

## Well Drilling

Phone 884-3990

3831 Hope Street

KLAMATH FALLS, OREGON

97601



**SUMMERS LANE SITE WELL  
UNION HIGH SCHOOL DISTRICT # 2  
KLAMATH FALLS, OREGON  
NW 1/4 S11T39R9E**

Started 6/21/66

Finished 12/3/66

### LOG

0	-	6	fill	- Soil
6	-	25	yellow chalk rock	
25	-	35	brown chalk rock	
35	-	225	green shale	
225	-	230	green clay	
230	-	285	green shale	
285	-	288	green clay	
288	-	451	green shale	
451	-	460	green clay	
460	-	660	green shale	
660	-	728	green shale with streaks of rock	
728	-	780	green shale	
780	-	782	boulder	
782	-	1098	hard green shale	
1098	-	1136	black lava rock	
1136	-	1181	gray basalt	
1181	-	1182	black sand	
1182	-	1185	gray basalt	
1185	-	1210	broken black lava	

*Young*

*Staub*

1082' of 12 3/4 X .250 casing set at 1,082', High carbon shoe  
60' 10 3/4 X .250 casing set at 1,042', High carbon shoe on both  
top and bottom.

Lead plug @ 1,042', 4' 10" OD pipe with 1/2 X 3 at bottom edge-  
wise to pull with.

Pumped 450 GPM @ 75'  
Temperature 136 degrees  
20 sacks Bentonite to seal top of casing.