

Permit No.

WATER WELL REPORT

State Well No.

STATE OF OREGON

State Permit No.

File Original and First Copy with the STATE ENGINEER, SALEM, OREGON

(1) OWNER:

Name Klamath Falls Schooldistrict 1&2
Address Klamath falls, Oregon

(2) LOCATION OF WELL:

County Klamath Owner's number, if any-
1/4 Section T. R. W.M.
Bearing and distance from section or subdivision corner
Corner Eiberline and Avalon St.

(3) TYPE OF WORK (check):

New Well Deepening Reconditioning Abandon
If abandonment, describe material and procedure in Item 11.

(4) PROPOSED USE (check):

Domestic Industrial Municipal Irrigation Test Well Other
Rotary Cable Dug Driven Jetted Bored

(6) CASING INSTALLED:

12" Diam. from 0 ft. to 45 ft. Gage 1/2" Wall
8" Diam. from 35 ft. to 1280 ft. Gage 1/4" Wall
6" Diam. from 1276 ft. to 1316 ft. Gage 3/16

(7) PERFORATIONS:

Perforated? Yes No
Type of perforator used Torch
SIZE of perforations 2 in. by 8 in.
12 perforations from 1160 ft. to 1170 ft.
32 perforations from 1260 ft. to 1280 ft.

(8) 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.

(9) CONSTRUCTION:

Was well gravel packed? Yes No Size of gravel: 3/4
Gravel placed from All ft. to ft.
Was a surface seal provided? Yes No To what depth? ft.
Material used in seal-
Did any strata contain unusable water? Yes No
Type of water? Hot Depth of strata
Method of sealing strata off

(10) WATER LEVELS:

Static level 7 1/2 ft. below land surface Date 10/28/59
Artesian pressure lbs. per square inch Date

Log Accepted by:

[Signed] Date 19

(11) WELL TESTS:

Drawdown is amount water level is lowered below static level
Was a pump test made? Yes No If yes, by whom School Disct.
Yield: 100 gal./min. with ft. drawdown after 8 hrs.
Bailer test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m. Date
Temperature of water 150 Was a chemical analysis made? Yes No

(12) WELL LOG:

Diameter of well 8 inches.
Depth drilled 1316 ft. Depth of completed well 1316 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. Rows include top soil, Sand, Loose sand, Sandy chalk, -35-Loose gravel, 45 Hard sand rock, Blue chalk, Blue shale, Green Chalk, Blue shale, Rock, Gray shale, Green shalk, Gray chalk, Blue shale, Sticky shale, Brown shale, Blue shale, Green shalk, Blue shale, Rock, Shale, Rock, Hard Green shale, Extra hard shale.

(13) PUMP:

Manufacturer's Name
Type: H.P.

Well Driller's Statement:

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 357 JORRIS, CALIF.

Driller's well number

[Signed] Oren L. Storey (Well Driller)

License No. 194 Date 10/29/59

WATER WELL REPORT
STATE OF OREGON

File Original and First Copy with the STATE ENGINEER, SALEM, OREGON

State Well No. _____
 State Permit No. _____

(1) OWNER:

Name Klamath Falls School District 1 & 2
 Address Klamath Falls, Oregon

(2) LOCATION OF WELL:

County _____ Owner's number, if any—
 ¼ ¼ Section T. R. W.M.
 Bearing and distance from section or subdivision corner _____

Continuation of log U-12156

(3) TYPE OF WORK (check):

New Well Deepening Reconditioning Abandon
 If abandonment, describe material and procedure in Item 11.

(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

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

(8) 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.

(9) CONSTRUCTION:

Was well gravel packed? Yes No Size of gravel: _____
 Gravel placed from _____ ft. to _____ ft.
 Was a surface seal provided? Yes No To what depth? _____ ft.
 Material used in seal—
 Did any strata contain unusable water? Yes No
 Type of water? _____ Depth of strata _____
 Method of sealing strata off _____

(10) WATER LEVELS:

Static level _____ ft. below land surface Date _____
 Artesian pressure _____ lbs. per square inch Date _____

Log Accepted by: _____

[Signed] _____ Date _____, 19____
 (Owner)

(11) WELL TESTS:

Drawdown is amount water level is lowered below static level

Was a pump test made? Yes No If yes, by whom? Sub of Dist

Yield: 100 gal./min. with _____ ft. drawdown after _____ hrs.
 " " " " " "
 " " " " " "

Ballor test gal./min. with _____ ft. drawdown after _____ hrs.

Artesian flow _____ g.p.m. Date _____

Temperature of water 110 Was a chemical analysis made? Yes No

(12) WELL LOG:

Diameter of well _____ inches.

Depth drilled 1316 ft. Depth of completed well 1316 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.

MATERIAL	FROM	TO
Sticky shale	973	978
Sticky Brown shale	978	1000
Hard sticky brown shale	1000	1021
Hard green shale (Water T. 106)	1021	1050
Extra sticky Black Clay	1050	1067
Sticky Green shale	1067	1150
Hard Bassalt Rock (Rock Tem. 184)	1150	1165
Crevice Rock (Rock Tem. 184)	1165	1168
Bassalt Rock (With Crystals)	1168	1195
Extra hard Bassalt Rock (T. 184)	1195	1230
Hard Black Bassalt Rock	1230	1242
Hard Rock	1242	1265
Rock (Flow of Water in Crevices)	1265	1280
Extra Hard rock	1280	1296
Redish lava (hard)	1296	1298
Hard Black Bassalt Rock	1298	1309
Black Rock (No cuttings)	1309	1313
Black Rock (Water T. 150*)	1313	1316

As the bottom flows of water were encountered the water level dropped in the well; also the Bottom temp. dropped from 160 to 150 Degrees. Indicating the top water is going down to cool the bottom flows.

Note (Cement will not set in any of the water below the surface water at the top.

Work started 5/23 1959 Completed 10/28 1959

(13) PUMP:

Manufacturer's Name _____
 Type: _____ H.P. _____

Well Driller's Statement:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME OREN L. STONEY
 (Person, firm, or corporation) (Type or print)

Address EX. 357 DORRIS, CALIF.

Driller's well number _____

[Signed] Oren L. Stoney
 (Well Driller)

License No. 191 Date 10/23, 1959