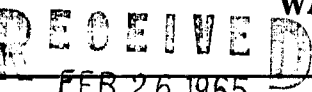


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STATE ENGINEER,
SALEM, OREGON

WATER WELL DRILLERS REPORT
STATE OF OREGON

Do Not State Well No. KLAM 12581 39/9-11
Fill In State Permit No. _____



FEB 26 1965

(1) OWNER:
Name Union High School District # 2
Address Klamath Falls, Oregon

(2) LOCATION OF WELL:
County Klamath Owner's number, if any—
R. F. D. or Street No.
Bearing and distance from section or subdivision corner
NW 1/4 Section 11, Twp 39, Range 9 EWM

(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

(6) CASING INSTALLED:
Threaded Welded
FROM 4 ft. to 293 ft. Diam 9" I.D. Wall 1/8" O.D.
" 293 " 417 " 8 5/8 O.D.
" 42 " 132 " 8 " O.D. 1/88 wall
" 132 " 934 " 6 5/8 O.D. 1/250 wall
Type and size of shoe or well ring 6" Size of gravel:
Describe joint welded

(7) PERFORATIONS:
Type of perforator used carbon arc and torch
No. of perforations 4 in.
M ft. to ft. 60 " 400 " 4 " " " 4 " " "
" " " " " " " " " " " " " "
" " " " " " " " " " " " " "
" " " " " " " " " " " " " "

SCREENS:
Give Manufacturer's Name, Model No. and Size

(8) CONSTRUCTION:
Was a surface sanitary seal provided? Yes No To what depth 30 ft.
Were any strata sealed against pollution? Yes No
If yes, note depth of strata
FROM 900 ft. to 930 ft.
METHOD OF SEALING cement grout

(9) WATER LEVELS:
Depth at which water was first found 17 ft.
Standing level before perforating static level 38 ft.
Standing level after perforating _____ ft.
Log Accepted by:
[Signed] _____ Dated _____, 19____
Owner

(10) WELL TESTS:
Was a pump test made? Yes No If yes, by whom? Ken Hartley
Yield: 360 gal./min. with NO ft. draw down after 4 hrs.
" " " " " " " " " " " " " "
" " " " " " " " " " " " " "
Artesian flow _____ g.p.m.
Shut-in pressure _____ lbs. per square inch.
Bailer test _____ g.p.m. with _____ ft. drawdown
Temperature of water 114.2 Was a chemical analysis made? Yes No
Was electric log made of well? Yes No

(11) WELL LOG:
Diameter of well, 6 inches.
Total depth 972 ft. Depth of completed well 972 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.
1 ft. to 4 ft. fill
4 " 9 " brown sand
9 " 30 " yellow clay
30 " 40 " sandstone
40 " 140 " blue shale
140 " 250 " hard blue shale
250 " 470 " sticky blue shale
470 " 590 " sandy blue shale
590 " 700 " sticky hard shale
700 " 880 " green shale - caving at
" " 690 to 710
880 " 915 " layers of shale and limestone
915 " 920 " very sticky blue shale
920 " 950 " layers of rock and sticky shale
950 " 959 " black lava rock, porous
959 " 972 " basalt boulders

G-12135
Mazama
High School
injection well.

Work subcontracted to Norm Sevey and Charles Hartley
" " "
Ground elevation at well site 4128 feet above mean sea level.
Work started 9-22 1964, Completed 2-23 1965

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 Ken Hartley Well Drilling
(Person, firm, or corporation) (Typed or printed)
Address Box 542, Klamath Falls, Oregon
Driller's well number _____
[Signed] Ken Hartley (Well Driller)
License No. 161 Dated 2-25- 1965