

NOTICE TO WATER WELL CONTRACTOR

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

STATE ENGINEER, SALEM 10, OREGON within 30 days from the date of well completion.

WATER WELL REPORT

STATE OF OREGON (Please type or print)

KLAM 11829

State Well No. 38/9-20 H(2)

State Permit No.

(1) OWNER:

Name ORE TECHNICAL INSTITUTE Address KLAMATH FALLS, ORE.

(2) LOCATION OF WELL:

County KLAMATH Driller's well number #6 EX/SM/SE 1/4 Section #120 T. 38S R. 9E W.M. Bearing and distance from section or subdivision corner

(3) TYPE OF WORK (check):

New Well [X] Deepening [ ] Reconditioning [ ] Abandon [ ] Abandonment, describe material and procedure in Item 12.

(4) PROPOSED USE (check):

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

(5) TYPE OF WELL:

Rotary [ ] Driven [ ] Cable [X] Jetted [ ] Dug [ ] Bored [ ]

(6) CASING INSTALLED:

Threaded [ ] Welded [X] Diam. from sheet ft. to ATTACHED ft. Gage

(7) PERFORATIONS:

Perforated? [X] Yes [ ] No Type of perforator used Size of perforations in. by in. perforations from sheet ft. to ATTACHED ft.

(8) SCREENS:

Well screen installed? [ ] Yes [X] 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 CEMENT Depth of seal 865 ft. Was a packer used? NO Diameter of well bore to bottom of seal 12 in. Were any loose strata cemented off? [ ] Yes [X] No Depth Was a drive shoe used? [X] Yes [ ] No Was well gravel packed? [ ] Yes [X] No Size of gravel: Gravel placed from ft. to ft. Did any strata contain unusable water? [X] Yes [ ] No Type of water? COLD Depth of strata Method of sealing strata off CASING

(10) WATER LEVELS:

Static level 359 ft. below land surface Date 2/18/63 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? [X] Yes [ ] No If yes, by whom? WNR STATE Yield: gal./min. with ft. drawdown after hrs. 250 181 8 Bailer test gal./min. with ft. drawdown after hrs. Artesian flow g.p.m. Date Temperature of water 146 Was a chemical analysis made? [ ] Yes [X] No

(12) WELL LOG:

Diameter of well below casing Depth drilled 1805 ft. Depth of completed well 1805 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. Content: SHEET ATTACHED

Work started 5/25/62 19 Completed 2/22/63 19 Date well drilling machine moved off of well 2/22/63 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 K FALLS, ORE.

Drilling Machine Operator's License No. 107

[Signed] (Water Well Contractor)

Contractor's License No. 74 Date 3/6/63 19

STATE ENGINEER  
Salem, Oregon

State Well No. 38/9-20H(2)  
County Klamath  
Application No. G-2511

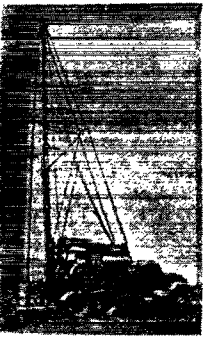
## Well Log

Owner: Oregon Technical Institute Owner's No. # 6

Driller: E. E. Storey Well Drilling Date Drilled Feb. 23, 1963

CHARACTER OF MATERIAL	(Feet below land surface)		Thickness (feet)
	From	To	
Large boulder	0	14	14
Large clay-bound boulders	14	125	111
Gray clay	125	133	8
Large boulders and yellow clay	133	170	37
Yellow clay	170	187	17
Large boulder and gray clay	187	210	23
Gray shale	210	278	68
Gray basalt	278	305	27
Gray shale	305	315	10
Gray basalt	315	380	65
Boulders and gray clay	380	452	72
Gray shale, hard	452	472	20
Gray basalt	472	790	318
Red lava	790	793	3
Gray basalt	793	810	17
Red lava	810	830	20
Gray basalt	830	990	160
Red lava	990	1010	20
Gray basalt	1010	1190	180
Red lava	1190	1212	22
Black lava	1212	1290	78
Gray basalt	1290	1364	74
Red lava	1364	1421	57
Gray basalt	1421	1750	329





# E. E. STOREY

## Well Drilling

TUxedo 4-3990  
3831 Hope Street  
KLAMATH FALLS, OREGON



MAR 8 1963

### OREGON TECHNICAL INSTITUTE KLAMATH FALLS, OREGON

WELL # 6

Static water level 359 feet

Casing installed;

- 6 5/8 X .250 wall 677' 8"
- 8 5/8 X .250 wall 294' 6"
- 10 3/4 X .250 wall 867' 6"
- 12 3/4 X .250 wall 416' 4"

Casing perforated;

Six inch

- 1676' to 1753' - 6 rows - 1/2 X 12 - 192 slots
- 1784' to 1805' - 6 rows - 1/2 X 12 - 48 slots

Eight inch

- 1012' to 1032' - 6 rows - 1/2 X 12 - 48 slots
- 869' to 991' - 6 rows - 1/2 X 12 - 48 slots

High carbon steel on each size of pipe  
Coupling at top of 8 5/8" - coupling bored cut at 1422' 6" on 6 5/8  
Pumped 250 GPM @ 540 feet 146 degrees

359  
181