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STATE ENGINEER WATER WELL REPORT
SALEM, OREGON STATE OF OREGON

KLAM
502

State Well No. 278-21M

State Permit No.

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

(1) OWNER:

Name Geo. Epperson
Address Box 37
Chemult, Ore.

(2) LOCATION OF WELL:

County KLAMATH Owner's number, if any—
1/4 1/4 Section 21 T. 27S R. 8E W.M.
Bearing and distance from section or subdivision corner
In City of Chemult, Ore.

(3) TYPE OF WORK (check):

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

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
8" Diam. from 0 ft. to 83' 8" 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.
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? 83 ft.
Material used in seal— driving casing
Did any strata contain unusable water? Yes No
Type of water? Depth of strata
Method of sealing strata off

(10) WATER LEVELS:

Static level 217 ft. below land surface Date 4/22/60
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? Driller
Yield: gal./min. with ft. drawdown after hrs.
" " " " "
" " " " "
Bailer test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m. Date
Temperature of water Was a chemical analysis made? Yes No

(12) WELL LOG:

Diameter of well 8 inches.
Depth drilled 232 ft. Depth of completed well 232 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
Pumice stone	0	42
Hard lava	42	56
Broken rock caving	56	73
Boulders & ledge rock	73	75
Broken rock	75	84
Grey rock, hard	84	96
Soft grey rock	96	98
Hard grey rock	98	102
Lava rock	102	108
Very hard ledges & air caves	108	118
Very hard on one side	118	134
Grey lava	134	139
Ledge rock, very hard	139	141
Light grey rock	141	142
Bad crevice & hard	142	153
Very hard grey lava rock	153	167
Broken soft rock	167	169
Hard grey rock	169	198
Pink lava rock, lost mud	198	209
Hard grey rock making water to 231'	209	232

Work started 2/22 19 60 Completed 4/22 19 60

(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 A. M. Janssen Drilling Co.
(Person, firm, or corporation) (Type or print)

Address 21075 S. W. Tualatin Highway, Aloha, Ore.

Driller's well number

[Signed] Edward M. Janssen, Partner
(Well Driller)

License No. 79 Date 4/26, 19 60