

RECEIVED

STATE OF OREGON

OBSERVATION WELL G-365
State Permit No.

(1) OWNER: CLARK VURUN APR 4 1958
Name: John Madden ENGINEER
Address: P.O. Box 663 SALEM, OREGON
Malin, Oregon

(2) LOCATION OF WELL:
County: Klamath Owner's number, if any - 1
NE 1/4 NW 1/4 Section 33 T. 40S., R. 12E., W.M.
Bearing and distance from section or subdivision corner
S. 88° 16' 10" 746' from North
quarter-corner of Section 33,
T. 40S., R. 12E., W.M.

(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:
16" Diam. from 0 ft. to 61.5 ft. Gage 3/16"
" 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.
..... perforations from ft. to ft.

(8) SCREENS:
Well screen installed Yes No
Manufacturer's Name Model No.
Type 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 - 7 Sacks Cement
Did any strata contain unusable water? Yes No
Type of water? Depth of strata
Method of sealing strata off

(10) WATER LEVELS:
Static level 161.5 ft. below land surface Date 4/1/57
Artesian pressure lbs. per square inch Date

(11) WELL TESTS: Drawdown is amount water level is lowered below static level Interstate Pump
Was a pump test made? Yes No If yes, by whom? KF Oregon
Yield: 780 gal./min. with 27 ft. drawdown after 1 1/2 hrs.
" 900 " 3 3/4 " 2 "
" 1000 " 3 3/4 " 2 "
Bailer test 1150 gal./min. with 45 1/2 ft. drawdown after 2 hrs.
Artesian flow g.p.m. Date
Temperature of water 56 Was a chemical analysis made? Yes No

(12) WELL LOG: Diameter of well 16 inches.
Depth drilled 248 ft. Depth of completed well 248 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
Sandy Clay & Chalk	0	57
Firm Lava	57	75
Hard Lava	75	107
Soft Lava	107	218
Black Water sand	218	222
Hard Shell	222	230
Water cinders	230	235
Water raised 4 feet.		
Very hard Shell	235	248

Work started 3/27 1957. Completed 4/2 1957

(13) PUMP:
Manufacturer's Name
Type: Deep well turbine H.P. 75

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 Pat McGinley (Person, firm, or corporation) (Type or print)
Address Tulalake, Calif.
Driller's well number
[Signed] (Well Driller)
License No. Date

Log Accepted by:
[Signed] John Madden Date 3/20 1958 (Owner)
By William J. Walter ENGR (USE ADDITIONAL SHEETS IF NECESSARY)