

RECEIVED JUN 10 1960

OBSERVATION WELL

Bent 2297

10/6W-21801

WATER WELL REPORT

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

STATE ENGINEER

STATE OF OREGON

G 17 64

State Well No.

State Permit No. G1616

(1) OWNER:

Name John Maloney Address Kings Valley, Oregon

(2) LOCATION OF WELL:

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

(3) TYPE OF WORK (check):

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

(4) PROPOSED USE (check):

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

(5) TYPE OF WELL:

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

(6) CASING INSTALLED:

8" Diam. from 1 1/2 ft. to 33 1/2 ft. Gage Std. 6" Diam. from 3 ft. to 96 ft. Gage Std.

(7) PERFORATIONS:

Perforated? [ ] Yes [ ] No

Type of perforator used

Table with columns: SIZE of perforations, in. by, in., ft. to

(8) SCREENS:

Well screen installed [ ] Yes [ ] No

Manufacturer's Name Type Model No. Slot size Set from ft. to

(9) CONSTRUCTION:

Was well gravel packed? [ ] Yes [ ] No Size of gravel: Gravel placed from 8" drilled to 92 ft. Was a surface seal provided? [ ] Yes [ ] No To what depth? Cemented between 8-6 inch

(10) WATER LEVELS: 6gal

Static level artesian ft. below land surface Date 5/23/60 Artesian pressure lbs. per square inch Date

Log Accepted by:

[Signed] Date 5/30/60, 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? Yield: gal./min. with ft. drawdown after hrs.

(12) WELL LOG:

Diameter of well 6 inches.

Depth drilled 242 ft. Depth of completed well 242 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: topsoil, clay and boulders, grey shale, hard grey shale, sandstone and shale, porous sandstone

Artesian Pressure 18 PSI 5/24/63 - Owner's gage

Wells 1 and 2 on this place dry holes Sept. and Jan

Work started 4-19-60 19 Completed 5-23-60 19

(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 Raymond C. Gellatly (Person, firm, or corporation) (Type or print)

Address Box 1 Philomath, Oregon

Driller's well number

[Signed] (Well Driller)

License No. 77 Date 5-30-60, 19