

MARION 3949

NOTICE TO WATER WELL CONTRACTOR

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

WATER WELL REPORT

STATE ENGINEER, SALEM, OREGON 97310 within 30 days from the date of well completion.

NOV 6 1964

STATE OF OREGON (Please type or print)

G3501

State Well No. G/2W-11 A

State Permit No.

(1) OWNER:

Name Emma Griesenauer Address Rt. 1 Box 152C Brooks, Oreg.

(2) LOCATION OF WELL:

County Marion Driller's well number 1/4 Section T. R. W.M. Bearing and distance from section or subdivision corner 1100 ft. W. 450 S. of N. E. cor. of sec. 11, T. 6 S., R. 2 W.

(3) TYPE OF WORK (check):

New Well [X] Deepening [ ] Reconditioning [ ] Abandon [ ]

(4) PROPOSED USE (check):

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

(5) TYPE OF WELL:

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

(6) CASING INSTALLED:

8" Diam. from 0 ft. to 226 ft. Gage 250

(7) PERFORATIONS:

Type of perforator used Mills Size of perforations 1/2 in. by 4 in. 16 perforations from 148 ft. to 150 ft. 448 perforations from 170 ft. to 223 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 Bentonite Depth of seal 20 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 unusuable water? [ ] Yes [X] No Type of water? depth of strata Method of sealing strata off

(10) WATER LEVELS:

Static level 38 ft. below land surface Date 9/12/64 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? Driller Yield: 560 gal./min. with 59 ft. drawdown after 4 hrs. 400 " 45 " " 4 " 300 " 34 " " 4 "

(12) WELL LOG:

Diameter of well below casing 8" Depth drilled 235 ft. Depth of completed well 230 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 include Top soil brn., Clay brn., Clay sandy grey, Sand fine grey, Clay sandy grey, Sand fine blk., Loose sand & gravel blk, Clay sandy blue, Med Conglomerate grey, Clay grey, Water ciming in loose gravel, Conglomerate.

Work started 8/29 19 Completed 9/12/64 Date well drilling machine moved off of well 9/12/64 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 R. Stadel & Sons. Address Rt. 3 Box 169 Silverton, Oreg. Drilling Machine Operator's License No. 84 Signed Paul R. Stadel Contractor's License No. 296 Date 10/14 64