

MAR. 4 26/

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 within 30 days from the date of well completion.

RECEIVED FEB 4 1965

STATE OF OREGON (Please type or print)

State Well No. 6/zw-20

State Permit No.

(1) OWNER:

Name ORLO PALMER STATE ENGINEER SALEM OREGON Address RT. I BOX 225 BROOKS, OREGON

(2) LOCATION OF WELL:

County MARION Driller's well number 998 1/4 Section 20 T. 6S R. 2W 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 [X] Irrigation [ ] Test Well [ ] Other [ ]

(5) TYPE OF WELL:

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

(6) CASING INSTALLED:

Threaded [ ] Welded [X]

8" Diam. from Top ft. to 120 ft. Gage 250

(7) PERFORATIONS:

Perforated? [X] Yes [ ] No

Type of perforator used MILLS

Size of perforations 3/8 in. by 2 in. 264 perforations from 101 ft. to 119 ft.

(8) SCREENS:

Well screen installed? [ ] Yes [X] No

Manufacturer's Name 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 & PUDDLE CLAY Depth of seal 20 ft. Was a packer used? Diameter of well bore to bottom of seal 10 in. Were any loose strata cemented off? [ ] Yes [ ] 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? [ ] Yes [ ] No Type of water? depth of strata Method of sealing strata off

(10) WATER LEVELS:

Static level 30 ft. below land surface Date I/18/65 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: 250 gal./min. with 47 ft. drawdown after 4 hrs. " 370 " 63 " 4 " " 400 " 82 " 4 "

(12) WELL LOG:

Diameter of well below casing

Depth drilled 120 ft. Depth of completed well 120 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, BROWN SILT, BROWN CLAY, BLUE CLAY, BROWN SAND, BLACK SAND, BLACK SAND & GRAVEL, BROWN SAND & GRAVEL.

Work started DEC. 12 1964 Completed JAN. 18 1965 Date well drilling machine moved off of well JAN 18 1965 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 WILLAMETTE DRILLING CO (Person, firm or corporation) (Type or print)

Address RT. 2 BOX 276 SALEM, OREGON

Drilling Machine Operator's License No. 151

[Signed] Emil O. Beier (Water Well Contractor)

Contractor's License No. 2 Date JAN. 18 1965