

MAR 4489

RECEIVED WATER WELL REPORT
STATE ENGINEER SALEM OREGON
 AUG 10 1965

NOTICE TO WATER WELL CONTRACTOR
 The original and first copy of this report are to be filed with the STATE ENGINEER, SALEM, OREGON 97310 within 30 days from the date of well completion.

State Well No. 6/20-28 D
 State Permit No. _____

(1) OWNER: SALEM OREGON
 Name **TATS YADA**
 Address **BROOKS, OREGON**

(2) LOCATION OF WELL:
 County **MARION** Driller's well number **I059**
 1/4 Section **21 & 28 T 6 S R. 2 W** W.M.
 Bearing and distance from section or subdivision corner

(3) TYPE OF WORK (check):
 New Well Deepening Reconditioning Abandon
 abandonment, describe material and procedure in Item 12.

(4) PROPOSED USE (check): (5) TYPE OF WELL:
 Domestic Industrial Municipal Rotary Driven
 Irrigation Test Well Other Cable Jetted
 Dug Bored

(6) CASING INSTALLED:
 10" Diam. from TOP ft. to 60 ft. Gage 250
 " Diam. from ft. to ft. Gage
 " Diam. from ft. to ft. Gage

(7) PERFORATIONS:
 Perforated? Yes No
 Type of perforator used **MILLS**
 Size of perforations **2** in. by **3/8** in.
 300 perforations from 37 ft. to 59 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. _____
 Diam. 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? Yes No
 Diameter of well bore to bottom of seal **12** in.
 Were any loose strata cemented off? Yes No Depth _____
 Was a drive shoe used? Yes No
 Was well gravel packed? Yes 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 **8** ft. below land surface Date **7/20/65**
 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? Yes No If yes, by whom?
 Yield: **550** gal./min. with **16** ft. drawdown after **6** hrs.
 " **330** " " **10** " " **6** "
 " " " " " "
 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 below casing _____
 Depth drilled **60** ft. Depth of completed well **60** 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
TOP SOIL	0	3
GRAY CLAY	3	12
BROWN SANDY SHALE	12	22
BROWN SAND	22	35
BROWN SAND & GRAVEL	35	60

Work started **JULY 15 1965** Completed **JULY 21 1965**
 Date well drilling machine moved off of well **JULY 21 1965**

(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. **393**
 [Signed] *Emil O. Beier*
 (Water Well Contractor)
 Contractor's License No. **2** Date **JUL 21 1965**