

NOTICE TO WATER WELL CONTRACTOR

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

RECEIVED
 NOV 21 1966
 WATER WELL REPORT

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

STATE OF OREGON
 STATE ENGINEER (Please type or print)

Bent
 5420

State Well No. 12/5w-32N
 State Permit No. _____

(1) OWNER: SALEM, OREGON
 Name Laighton Davis

Address Rt. 2", Box 127
Corvallis, Oregon

(2) LOCATION OF WELL:
 County Benton Driller's well number _____
1/4 Section 32 T. 12S R. 5 W W.M.
 Bearing and distance from section or subdivision corner _____

(3) TYPE OF WORK (check):
 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:
8" Diam. from 0 ft. to 114 ft. Gage STD
 " Diam. from _____ ft. to _____ ft. Gage _____
 " Diam. from _____ ft. to _____ ft. Gage _____

(7) PERFORATIONS: Perforated? Yes No MILLS
 Type of perforator used Acetylene torch & perforator
 Size of perforations 6 in. by 1/4 in.
95 perforations from 65 ft. to 80 ft.
90 perforations from 90 ft. to 102 ft.
48 perforations from 34 ft. to 41 ft.
 _____ perforations from _____ ft. to _____ ft.
 _____ perforations from _____ ft. to _____ ft.

(8) SCREENS: Well screen installed? Yes No
 Manufacturer's Name _____ Model No. _____
 _____ Slot size _____ Set from _____ ft. to _____ ft.
 _____ Slot size _____ Set from _____ ft. to _____ ft.

(9) CONSTRUCTION:
 Well seal—Material used in seal Bentonite
 Depth of seal 18 ft. Was a packer used? _____
 Diameter of well bore to bottom of seal 11 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 14 ft. below land surface Date 10/14/66
 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? Northwest Pump
 Yield: 57 gal./min. with 22 ft. drawdown after 3 1/4 hrs.
 " 110 " " 34 " " 1 3/8 "
 " 220 " " 66 " " 1 1/2 "
 Baller test 230 gal./min. with 86 ft. drawdown after 1 1/2 hrs.
 Artesian flow _____ g.p.m. Date _____
 Temperature of water 56 Was a chemical analysis made? Yes No

(12) WELL LOG: Diameter of well below casing 8"
 Depth drilled 114 ft. Depth of completed well 114 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
topsoil	0	2
brown loam	2	15
grey clay	15	21
cemented gravel, sand, & clay	21	34
coarse sand & gravel	34	44
tough grey clay	44	56
dk grey sandy clay	56	65
grey sand, fine gravel, rotten wood	65	75
grey clay	75	98
grey sand & gravel	98	105
grey sandy clay	105	114

Work started 9/30/66 Completed 10/14/66
 Date well drilling machine moved off of well 10/14/66

(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 Raymond C. Gellatly & Ronald S. Witham
 (Person, firm or corporation) (Type or print)
 Address P.O. Box 1, Philomath, Oregon
 Drilling Machine Operator's License 76
 [Signed] Raymond C. Gellatly
 (Water Well Contractor)
 Contractor's License No. 77 Date 10/14/66