

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.

MAR. 6.6 / 111

RECEIVED
STATE ENGINEER
SALEM, OREGON

WATER WELL REPORT
 MAY 10 1964
 STATE OF OREGON G-4842
 (Please type or print)
 G-2866

State Well No. 7/2W-5A
 State Permit No. _____

(1) OWNER:

Name Heubert Galle
 Address 5115 55th Avenue, N. E.
Salem, Oregon

(2) LOCATION OF WELL:

County Marion Driller's well number 64-9
NE 1/4 NE 1/4 Section 5 T. 7 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):

Domestic Industrial Municipal
 Irrigation Test Well Other

(5) TYPE OF WELL:

Rotary Driven
 Cable Jetted
 Dug Bored

(6) CASING INSTALLED:

Threaded Welded
10" Diam. from +1 ft. to 149 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 Knife
 Size of perforations 5/16 in. by 1 1/4 in.
 Approx. 1,000 perforations from 71 ft. to 147 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 Drill cuttings & Bentonite
 Depth of seal 38 ft. Was a packer used? no
 Diameter of well bore to bottom of seal 16 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 unusuable water? Yes No
 Type of water? _____ depth of strata _____
 Method of sealing strata off _____

(10) WATER LEVELS:

Static level 29 ft. below land surface Date 5/7/64
 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? Yes No If yes, by whom? Stettler Sply
 Yield: 650 gal./min. with 51 ft. drawdown after 5 hrs.
 " 500 " " 35 " " 5 1/2 "
 " 400 " " 33 " " 5 1/2 "
 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 10" +
 Depth drilled 150 ft. Depth of completed well 150 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
Brown clay	0	18
Brown clay with fine sand (quick sand)	18	28
Brown clay with sandy layers	28	60
Brown cemented sand with small gravels.	60	66
Loose sandy gravel	66	77
Blue clay	77	82
Sand and gravel	82	84
Brown clay	84	85
Loose coarse gravel with cemented layers.	85	108
Coarse gravel with some cementing clay in layers	108	126
Small gravel with much light brown sand	126	128
Coarse gravel (partly cemented)	128	135
Black sand and gravel	135	137
Coarse gravel and dark sand with cemented layers.	137	150

Work started 4/23 1964. Completed 5/7 1964
 Date well drilling machine moved off of well 5/8 1964

(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 West Well Drilling (Person, firm or corporation) (Type or print)
 Address 4098 Market Street, N. E., Salem, Oregon
 Drilling Machine Operator's License No. 188
 [Signed] Marion E. West (Water Well Contractor)
 Contractor's License No. 30 Date 5/18, 1964