

ORIGINAL

NOV 10 1955

WATER WELL DRILLERS REPORT

Do Not State Well No. 7/2W-33 (9)

File Original, and Duplicate with the STATE ENGINEER, SALEM, OREGON

STATE OF OREGON 16526

Fill In State Permit No.

(1) OWNER:

Name Elmer Roth
Address 2080 Market St., Salem

(2) LOCATION OF WELL:

County Marion Owner's number, if any-
R. F. D. or Street No. # 5
Bearing and distance from section or subdivision corner
S. 33, T. 5, R. 2 W
30 acres SW 1/4 of NE 1/4 sec 33.
100 ft. west and 50 ft. south NE cor of SW 1/4 of NE 1/4 of 33.

(3) TYPE OF WORK (check):

New well [x] Deepening [] Reconditioning [] Abandon []
If abandonment, describe material and procedure in Item 11.

(4) PROPOSED USE (check):

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

(5) EQUIPMENT:

Rotary []
Cable [x]
Dug Well []

CASING INSTALLED:

Table with columns for FROM, ft. to, Diam., Gage or Wall, ft.
FROM 0 ft. to 88 ft. 6" Diam. 2.50 Wall

If gravel packed

Table with columns for Diameter of Bore, from ft., to ft.
Diameter of Bore, from ft., to ft.

Type and size of shoe or well ring 6"
Describe joint Electric butt weld spring steel

(7) PERFORATIONS: none

Table with columns for SIZE of perforations, in., length, by in.
SIZE of perforations, in., length, by in.

SCREENS:

Give Manufacturer's Name, Model No. and Size

(8) CONSTRUCTION:

Was a surface sanitary seal provided? [x] Yes [] No To what depth 22 ft.
Were any strata sealed against pollution? [x] Yes [] No
If yes, note depth of strata from surface pollution

METHOD OF SEALING drill hole along casing to tamp first layer of gravel - back fill

(9) WATER LEVELS:

Depth at which water was first found 67 ft.
Standing level before perforating 35 ft.
Standing level after perforating

Log Accepted by:
[Signed] Elmer Roth, Dated Nov 7, 1955

(10) WELL TESTS:

Was a pump test made? [] Yes [x] No If yes, by whom?
Yield: gal./min. with ft. draw down after hrs.
Artesian flow g.p.m.
Shut-in pressure lbs. per square inch.
Bailer test 2.5 g.p.m. with 28 ft. drawdown
Temperature of water 54.0 Was a chemical analysis made? [] Yes [x] No
Was electric log made of well? [] Yes [x] No

(11) WELL LOG:

Diameter of well, 6 inches.
Total depth 88 ft. Depth of completed well 88 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.

0 ft. to 22 ft. top soil & yellow clay
22 " 31 " muddy coarse gravel
31 " 67 " light brown sandy clay
67 " 88 " partially cemented soil & gravel aquifer

Ground elevation at well site 180 ft. approx. feet above mean sea level.
Work started Sept 28 1955 Completed Oct 6 1955

Well Driller's Statement:

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) (Typed or printed)

Address 4120 MARKET ST

Driller's well number

[Signed] Marion E. West (Well Driller)

License No. 30 Dated Oct 6, 1955