

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

WATER WELL REPORT

RECEIVED STATE OF OREGON JUL 20 1970

STATE ENGINEER, SALEM, OREGON 97310

within 30 days from the date of well completion.

Please type or print)

(Do not write above this line)

STATE ENGINEER

LINN 10696

State Well No. 12/4W-10
State Permit No.

(1) OWNER:

SALEM, OREGON

Name Don Stockton

Address Rt. 3, Box 856C, Albany, Ore. 97321

(2) TYPE OF WORK (check):

New Well [X] Deepening [] Reconditioning [] Abandon []

If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

(4) PROPOSED USE (check):

Rotary [] Driven [] Cable [X] Jetted [] Dug [] Bored [] Domestic [X] Industrial [] Municipal [] Irrigation [] Test Well [] Other []

CASING INSTALLED:

Threaded [] Welded [X]

9" Diam. from +1 ft. to 41 1/2" ft. Gage 17#
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

(6) PERFORATIONS:

Perforated? [X] Yes [] No.

Type of perforator used Acetylene Torch

Size of perforations 3/8 in. by 12 in.
28 perforations from 32 ft. to 41 ft.
perforations from ft. to ft.
perforations from ft. to ft.

(7) SCREENS:

Well screen installed? [] Yes [X] No

Manufacturer's Name
Type Model No.
Diam. Slot size Set from ft. to ft.
Diam. Slot size Set from ft. to ft.

(8) WELL TESTS:

Drawdown is amount water level is lowered below static level

Was a pump test made? [] Yes [X] No If yes, by whom?

Yield: gal./min. with ft. drawdown after hrs.
Bailer test 48 gal./min. with 8 ft. drawdown after 1 1/2 hrs.
Artesian flow g.p.m.
Temperature of water Depth artesian flow encountered ft.

CONSTRUCTION:

Well seal—Material used Bentonite
Well sealed from land surface to 18 ft.
Diameter of well bore to bottom of seal 10 in.
Diameter of well bore below seal 6 in.
Number of sacks of cement used in well seal sacks
Number of sacks of bentonite used in well seal 2 sacks
Brand name of bentonite Oregon Bentonite
Number of pounds of bentonite per 100 gallons of water lbs./100 gals.
Was a drive shoe used? [X] Yes [] No Plugs Size: location ft.
Did any strata contain unusable water? [] Yes [] No
Type of water? depth of strata
Method of sealing strata off
Was well gravel packed? [] Yes [X] No Size of gravel:
Gravel placed from ft. to ft.

(10) LOCATION OF WELL:

County Linn Driller's well number
1/4 1/4 Section 10 T. 12S R. 4W W.M.

Bearing and distance from section or subdivision corner

Well # 3

(11) WATER LEVEL: Completed well.

Depth at which water was first found 33 ft.

Static level 20 ft. below land surface. Date 7-14-70

Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 6"

Depth drilled 50 ft. Depth of completed well 50 ft.

Formation: Describe color, texture, grain size and structure of materials; and show thickness and nature of each stratum and aquifer penetrated, with at least one entry for each change of formation. Report each change in position of Static Water Level and indicate principal water-bearing strata.

Table with columns: MATERIAL, From, To, SWL. Rows include Top Soil, Clay, Clay & Gravel, Sand & Gravel, Blue Clay.

Work started 7-13 19 70 Completed 7-14 19 70
Date well drilling machine moved off of well 7-14 19 70

Drilling Machine Operator's Certification:

This well was constructed under my direct supervision. Materials used and information reported above are true to my best knowledge and belief.

[Signed] W. J. ... Date 7/14, 19 70
(Drilling Machine Operator)

Drilling Machine Operator's License No. 510

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 Merle Warren J. Drilling
Address Rt. 1, Box 8 Tangent, Ore. 97389

[Signed] Merle Warren
(Water Well Contractor)
Contractor's License No. 82 Date 7/14 19 70