

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

AUG 18 1971 WATER WELL REPORT

STATE ENGINEER OF OREGON

STATE ENGINEER, SALEM, OREGON, 97310

within 30 days from the date of well completion.

SALEM, OREGON (Please type or print)

(Do not write above this line)

RECEIVED MARI... 16693

State Well No. 7/2W-36

State Permit No.

(1) OWNER:

Name ROBERT L. NORTON
Address 215 HOWELL PRAIRIE RD. S.E. SALEM

(2) TYPE OF WORK (check):

New Well [checked] Deepening [ ] Reconditioning [ ] Abandon [ ]
If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Rotary [checked] Driven [ ]
Cable [ ] Jetted [ ]
Dug [ ] Bored [ ]

(4) PROPOSED USE (check):

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

(5) CASING INSTALLED:

6" Diam. from 71 ft. to 65 ft. Gage 1250
Threaded [ ] Welded [checked]

(6) PERFORATIONS:

Perforated? [ ] Yes [checked] No
Type of perforator used
Size of perforations in. by in.

(7) SCREENS:

Well screen installed? [ ] Yes [checked] No
Manufacturer's Name
Type Model No.
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 [checked] No If yes, by whom?
Yield: gal./min. with ft. drawdown after hrs.

(9) CONSTRUCTION:

Well seal-Material used DRILLING CLAY + CEMENT
Well sealed from land surface to 64 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 1 sacks
Number of sacks of bentonite used in well seal sacks
Brand name of bentonite
Number of pounds of bentonite per 100 gallons of water lbs./100 gals.
Was a drive shoe used? [ ] Yes [checked] No Plugs Size: location ft.
Did any strata contain unusable water? [ ] Yes [checked] No
Type of water? depth of strata
Method of sealing strata off
Was well gravel packed? [ ] Yes [checked] No Size of gravel:
Gravel placed from ft. to ft.

(10) LOCATION OF WELL:

County Marion Driller's well number
Address 1/4 1/4 Section 36 T. 9, S. R. 2, W W.M.
Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 70 ft.
Static level 23 ft. below land surface. Date 8-3-71
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 6
Depth drilled 142 ft. Depth of completed well 142 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. Contains handwritten entries: RED CLAY + BOULDERS 0-5, BROWN + TAN DECOMPOSED 5-55, ED BASALT, BLACK-BROWN-TAN + 55-142, GRAY-BROKEN PARTIAL DECOMPOSED BASALT.

Work started 8-2-1971 Completed 8-3-1971
Date well drilling machine moved off of well 8-3-1971

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] [Signature] Date 8-6-1971
Drilling Machine Operator's License No. 188

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 [Signature] (Person, firm or corporation) (Type or print)
Address 5545 JOSEPH ST. S.E. SALEM
[Signed] [Signature] (Water Well Contractor)
Contractor's License No. 37 Date 8-6-1971