

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

WATER WELL REPORT

RECEIVED

STATE OF OREGON (Please type or print)

WASH

State Well No. 15/4w-12 da

STATE ENGINEER, SALEM, OREGON 97310

within 30 days from the date of well completion.

DEC-1 1975

(Do not write above this line)

011209

State Permit No.

WATER RESOURCES DEPT.

(1) OWNER:

SALEM, OREGON

Name Larry Williams
Address RT 1 Box 131 Gaston Ore.

(2) TYPE OF WORK (check):

New Well [x] Deepening [ ] Reconditioning [ ] Abandon [ ]

If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

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

(4) PROPOSED USE (check):

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

CASING INSTALLED:

Threaded [ ] Welded [x]

6" Diam. from ... ft. to ... ft. Gage ...
" Diam. from ... ft. to ... ft. Gage ...
" Diam. from ... ft. to ... ft. Gage ...

PERFORATIONS:

Perforated? [x] Yes [ ] No

Type of perforator used

Size of perforations 1/4 in. by 6 in.
6" perforations from ... ft. to ... 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 35 gal./min. with 40 ft. drawdown after 2 hrs.
Artesian flow g.p.m.
Temperature of water 54 Depth artesian flow encountered ... ft.

(9) CONSTRUCTION:

Well seal—Material used Cement
Well sealed from land surface to 30 ft.
Diameter of well bore to bottom of seal 12 in.
Diameter of well bore below seal 6 in.
Number of sacks of cement used in well seal 10 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 [x] No Plugs Size: location ft.
Did any strata contain unusable water? [ ] Yes [x] 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 Washington Miller's well number
SE 1/4 NE 1/4 Section 12 T. 15 R. 4 W.M.

Bearing and distance from section or subdivision corner
800' So of intersection of Anderson Rd and Hwy #47

(11) WATER LEVEL: Completed well.

Depth at which water was first found ft.
Static level 12 ft. below land surface. Date 11-11-75
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 6
Depth drilled 155 ft. Depth of completed well 155 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 Soil, Brown Clay, Blue Clay, Gravel water bearing, Blue clay, Brown sandstone, Water bearing sand + gravel, Brown clay, Water bearing sand.

Work started 11-10 1975 Completed 11-11 1975
Date well drilling machine moved off of well 11-11 1975

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] Joseph Russell Date 11-11, 1975
Drilling Machine Operator

Drilling Machine Operator's License No. 832

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 Dr. Russell (Person, firm, or corporation) (Type or print)

Address Manning Ore

[Signed] Dr. Russell (Water Well Contractor)

Contractor's License No. 472 Date 11-11, 1975