

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

WATER RESOURCES DEPARTMENT

SALEM, OREGON 97310

within 30 days from the date of well completion.

RECEIVED

DEC 12 1978

WATER WELL REPORT

STATE OF OREGON

(Please type or print)

MARI... 2472

State Well No. 5s/2w-1566

State Permit No.

WATER RESOURCES DEPT.

(1) OWNER:

SALEM, OREGON

Name Richard Wolf
Address 6098 Le Brun Rd
Woodburn, Ore. 97026

(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 [x] Driven [] Domestic [] Industrial [] Municipal []
Cable [] Jetted [] Irrigation [x] Test Well [] Other []
Dug [] Bored []

CASING INSTALLED:

Threaded [] Welded [x]

8" Diam. from 0 ft. to 288 ft. Gage
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

PERFORATIONS:

Perforated? [x] Yes [] No.

Type of perforator used Mills Knife
Size of perforations 1/4 in. by 4 in.
102 perforations from 135 ft. to 143 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? [x] Yes [] No If yes, by whom? driller
Yield: 160 gal./min. with 47 ft. drawdown after 4 hrs.
Bailer test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m.
Temperature of water Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Well seal—Material used Cement
Well sealed from land surface to 19 ft.
Diameter of well bore to bottom of seal 12 in.
Diameter of well bore below seal 8 in.
Number of sacks of cement used in well seal 52 sacks
How was cement grout placed?

Was a drive shoe used? [x] Yes [] 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 Marion Driller's well number 92
NW 1/4 NW 1/4 Section 15 T. 5S R. 2W W.M.

Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 58 ft.
Static level 22 ft. below land surface. Date 11-17-78
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 0

Depth drilled 278 ft. Depth of completed well 278 ft.

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

Table with 4 columns: MATERIAL, From, To, SWL. Rows include Top soil, Clay, brown, Clay, blue, Sand, clay, black, fine, blue, Sand, black, fine, Sand, gravel, black, fine, med., Gravel, sand, med., black, fine, Gravel, med., Clay, blue, Sand, black, fine, Sand, gravel, black, med., Clay, blue.

Work started 10-11 19 78 Completed 11-17 1978
Date well drilling machine moved off of well 11-18 1978

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] George Wainwright Date 12-11, 1978
(Drilling Machine Operator)

Drilling Machine Operator's License No. 837

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 B & G Drilling (Person, firm or corporation) (Type or print)

Address 10030 S. Mackshyng Rd. Canby, Ore.

[Signed] George Wainwright (Water Well Contractor)

Contractor's License No. 637 Date 12-11, 1978