

NOTICE TO WATER WELL CONTRACTOR
The original and first copy of this report are to be filed with the

WATER WELL REPORT

STATE OF OREGON
(Please type or print)
MAY 14 1974
(Do not write above this line)

State Well No. 55/IW-15
STATE ENGINEER SALEM, OREGON well #1

(1) OWNER:

Name Butch Bros.
Address Rte. 2, Box 139A, Woodburn, Oregon

(2) TYPE OF WORK (check):

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

(3) TYPE OF WELL:

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

(4) PROPOSED USE (check):

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

(5) CASING INSTALLED:

12" Diam. from 0 ft. to 170 ft. Gage 250
Threaded [ ] Welded [ ]

(6) PERFORATIONS:

Type of perforator used FACTORY PRE. PERF.
Perforated? [X] Yes [ ] No.
Size of perforations 3/32 in. by 2 1/2 in.
6900 perforations from 55 ft. to 170 ft.

(7) SCREENS:

Well screen installed? [X] Yes [ ] No
Manufacturer's Name
Type Irrigation Model No.
Diam. 12 Slot size Set from 105 ft. to 115 ft.

(8) WELL TESTS:

Drawdown is amount water level is lowered below static level
Was a pump test made? [ ] Yes [ ] No If yes, by whom?
Yield: 600 gal./min. with 100 ft. drawdown after 16 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 38 ft.
Diameter of well bore to bottom of seal 24" in.
Diameter of well bore below seal 22" in.
Number of sacks of cement used in well seal 9 yards 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? [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 [ ] No Size of gravel 3/8 minus
Gravel placed from 38 ft. to 170 ft.

(10) LOCATION OF WELL:

County MARION Driller's well number
N.E. 1/4 NW 1/4 Section 15 T. 5-S R. 1-W- W.M.
Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 25 ft.
Static level 12 ft. below land surface. Date 3/25
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 0
Depth drilled 117 ft. Depth of completed well 117 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 Clay Topsoil, Brown Clay, Sandy Brown Clay, Brown Clay w/lenses, Siltstone, Blue clay weed fine gravel, Blue clay coarse sand, etc.

Work started 3-11 1974 Completed 3-25 1974
Date well drilling machine moved off of well 3-25 1974

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] C. E. Stadel Date 4-30 1974
Drilling Machine Operator's License No. 841

Water Well Contractor's Certification:

This well was constructed under my direct supervision and this report is true to the best of my knowledge and belief.
Name Paul R. Stadel Route 3, Box 169
Address Silverton, Oregon 97381
[Signed] Paul R. Stadel (Water Well Contractor)
Contractor's License No. 296 Date 5-9 1974