

NOTICE TO WATER WELL CONTRACTOR

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

RECEIVED
OCT 3 1966

WATER WELL REPORT

MARI... 2/75

STATE ENGINEER, SALEM, OREGON 97310
within 30 days from the date of well completion.

STATE ENGINEER, SALEM, OREGON
(Please type or print)

State Well No. 5/1w-34J

G-3973

State Permit No.

(1) OWNER:

Name Albert & Joe Bochsler
Address Rt 1 Mt Angel

(2) LOCATION OF WELL:

County Marion Driller's well number
Bearing and distance from section or subdivision corner
2000 ft N& 100 ft W of SE cor sec
34 R 1 W. T 5 S

(3) TYPE OF WORK (check):

Well Deepening Reconditioning Abandon
Abandonment, describe material and procedure in Item 12.

(4) PROPOSED USE (check):

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

(5) TYPE OF WELL:

(6) CASING INSTALLED:

Threaded Welded
10" Diam. from 0 ft. to 397 ft. Gage 279
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

(7) PERFORATIONS:

Perforated? Yes No
Type of perforator used Mills
Size of perforations 3/8x4 in. by in.
300 perforations from 35 ft. to 95 ft.
24173 perforations from 173 ft. to 178 ft.
125 perforations from 250 ft. to 307 ft.

(8) SCREENS:

Well screen installed? Yes No
Manufacturer's Name
Model No.
Slot size Set from ft. to ft.
Diam. Slot size Set from ft. to ft.

(9) CONSTRUCTION:

Well seal—Material used in seal Bentonite & cuttings
Depth of seal 20 ft. Was packer used? yes
Diameter of well bore to bottom of seal 14 in.
Were any loose strata cemented off? Yes No
Was a drive shoe used? Yes No
Was well gravel packed? Yes No Size of gravel:
Gravel placed from ft. to ft.
Did any strata contain unusable water? Yes No
Type of water? depth of strata
Method of sealing strata off

(10) WATER LEVELS:

Static level 35 ft. below land surface Date 6/14/66
Artesian pressure lbs. per square inch Date

(11) WELL TESTS:

Drawdown is amount water level is lowered below static level

Was a pump test made? Yes No If yes, by whom? Driller
Yield: 225 gal./min. with 160 ft. drawdown after 8 hrs.
" 200 " 145 " "
" 180 " 120 " "
Pumped 8x30 hrs. total ft. drawdown after hrs.
Artesian flow g.p.m. Date

Temperature of water Was a chemical analysis made? Yes No

(12) WELL LOG:

Diameter of well below casing 10"

Depth drilled 615 ft. Depth of completed well 615 ft.

Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of formation.

| MATERIAL | FROM | TO |
|--------------------------|------|-----|
| Top Soil brown | 0 | 1 |
| Clay brn. | 1 | 30 |
| Clay & mixed gravel brn. | 30 | 40 |
| Clay brn. | 40 | 50 |
| Med Conglomerate brn. | 50 | 65 |
| Clay grey sticky | 65 | 70 |
| Clay sandy grey | 70 | 180 |
| Packed sand grey fine | 180 | 195 |
| Clay grey sticky | 195 | 230 |
| Clay brn. rubbery | 230 | 270 |
| Clay blue | 270 | 285 |
| Clay brn. red | 285 | 295 |
| Course red sand | 295 | 300 |
| Clay red rubbery | 300 | 315 |
| Clay brn. | 315 | 365 |
| Med claystone grey | 365 | 396 |
| Hard basalt grey | 396 | 500 |
| Med claystone blk. | 500 | 505 |
| Hard basalt grey | 505 | 570 |
| Med clayston D. grey | 570 | 615 |

Work started 4/12 1966 Completed 6/13 166
Date well drilling machine moved off of well 6/14 166

(13) PUMP:

Manufacturer's Name
Type: H.P.

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 R. Stadel & Sons
(Person, firm or corporation) (Type or print)
Address Rt. 3 Box 169, Silverton, Oreg.

Drilling Machine Operator's License No. 84

[Signed] Paul R. Stadel
(Water Well Contractor)

Contractor's License No. 296 Date 6/14 166