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M.A. 10/16/80

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WATER WELL REPORT STATE OF OREGON

WATER RESOURCES DEPT SALEM, OREGON

State Well No.

State Permit No.

(1) OWNER:

Name Otto B. Stadel
Address 3918 Cascade Hwy. N.E.
City Silverton, State Ore. 97381

(2) TYPE OF WORK (check):

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

If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Driven [ ] Rotary Mud [ ] Bored [ ] Domestic [ ] Industrial [x] Test Well [ ] Thermal: [ ] Municipal [ ] Other [ ] Reinjection [ ]

(4) PROPOSED USE (check):

Steel [x] Plastic [ ] Threaded [ ] Welded [ ]

(5) CASING INSTALLED:

6" Diam. from 6"+ ft. to 40 ft. Gauge .250

(6) LINER INSTALLED:

none " Diam. from ft. to ft. Gauge

(6) PERFORATIONS:

Perforated? [ ] Yes [x] No

Type of perforator used
Size of perforations in. by in.
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.

(8) WELL TESTS:

Drawdown is amount water level is lowered below static level

Was a pump test made? [ ] Yes [x] No
Air test 60 gal./min. with drill stem at 288 ft. 1 hr
Artesian flow g.p.m.
Temperature of water XX Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Special standards: Yes [ ] No [x]

Well seal—Material used Orig. cement
Well sealed from land surface to 33 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 orig. sacks
How was cement grout placed? orig.

Was pump installed? not by drillers. HP Depth ft.

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: ft.

Gravel placed from ft. to ft.

(10) LOCATION OF WELL:

County Marion Driller's well number
N.E. 1/4 N.E. 1/4 Section 9 T. 7 S. R. 1 W. W.M.
Tax Lot # Lot Blk Subdivision
Address at well location: same.

(11) WATER LEVEL: Completed well.

Depth at which water was first found approx. 214 ft.
Static level 71 ft. below land surface. Date 9/10/80
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 6"

Depth drilled 200 ft. Depth of completed well 289 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.

Table with columns: MATERIAL, From, To, SWL. Rows include Basalt-grey-hd., Basalt-weathered-brn. & grey, Basalt-grey-hd., Basalt-grey with brn. seams, Basalt-grey-hd. & seamy.

Work started 9/4/80 19 Completed 9/10/80 19
Date well drilling machine moved off of well 9/11/80 19

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] Don Stadel Date 10/13/80
(Drilling Machine Operator)

Drilling Machine Operator's License No. 1452

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, Inc.
(Person, firm or corporation) (Type or print)

Address 11364 Evergrn. Rd. N.E., Silvrtn, Or. 97381

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

Contractor's License No. 296 Date Oct. 13, 80, 19...

NOTICE TO WATER WELL CONTRACTOR
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.

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