

NOTICE TO WATER WELL CONTRACTOR

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

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

WATER WELL REPORT

RECEIVED

STATE OF OREGON

(Please type or print)

Do not write above this line)

STATE ENGINEER

SALEM OREGON

3249
MAR 19 1968

State Well No. 6/1w-19A

State Permit No. _____

G-4310

(1) OWNER:

Name Norbert Eder
Address Route 2, Silverton

(2) TYPE OF WORK (check):

New Well Deepening Reconditioning Abandon

If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Rotary Cable Dug
Driven Jetted Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal
Irrigation Test Well Other

(5) CASING INSTALLED:

Threaded Welded
8" Diam. from 0 ft. to 206 ft. Gage #250
" Diam. from _____ ft. to _____ ft. Gage _____
" Diam. from _____ ft. to _____ ft. Gage _____

(6) PERFORATIONS:

Perforated? Yes No.

Type of perforator used Mills knife
Size of perforations 1/4 in. by 3 in.
84 perforations from 105 ft. to 112 ft.
84 perforations from 128 ft. to 135 ft.
48 perforations from 144 ft. to 148 ft.
300 perforations from 179 ft. to 204 ft.
perforations from _____ ft. to _____ ft.

(7) SCREENS:

Well screen installed? Yes No

Manufacturer's Name _____
Type _____ Model No. _____
Diam. _____ Slot size _____ Set from _____ ft. to _____ ft.
Diam. _____ Slot size _____ Set from _____ ft. to _____ ft.

(8) WATER LEVEL: Completed well.

Static level 29 ft. below land surface Date 3-18-68
Artesian pressure _____ lbs. per square inch Date _____

(9) WELL TESTS:

Drawdown is amount water level is lowered below static level

Was a pump test made? Yes No If yes, by whom? Driller
1: _____ gal./min. with _____ ft. drawdown after _____ hrs.
" 225 " 69 " I "
" 400 " 129 " I "
Bailer test _____ gal./min. with _____ ft. drawdown after _____ hrs.
Artesian flow _____ g.p.m. Date _____
Temperature of water _____ X Was a chemical analysis made? Yes No

(10) CONSTRUCTION:

Well seal—Material used Bentonite & cuttings
Depth of seal 20 ft.
Diameter of well bore to bottom of seal 12 in.
Were any loose strata cemented off? Yes No Depth _____
Was a drive shoe used? Yes No
Did any strata contain unusable water? Yes No
Type of water? _____ depth of strata _____
Method of sealing strata off _____
Was well gravel packed? Yes No Size of gravel: _____
Gravel placed from _____ ft. to _____ ft.

(11) LOCATION OF WELL:

County Marion Driller's well number _____
1/4 1/4 Section T. R. W.M.

Bearing and distance from section or subdivision corner

1260 ft. S. 300 ft W. of N.E. cor of sec 19. T.6S. R.1W

(12) WELL LOG:

Diameter of well below casing 8

Depth drilled 208 ft. Depth of completed well 208 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 as drilling proceeds. Note drilling rates.

MATERIAL	From	To	SWL
Top soil brn.	0	I	
Clay brn.	12 8	28	
Sandy clay brn.	8	28 28 1/2	
Sandy clay grey,	28	64	
Clay grey.	64	79	
Sandy clay grey.	79	93	
Med conglom, grey hard	93	96	
Med conglom, grey soft.	96	103	
Med conglom, grey hard	103	117	
Med sand, grey.	117	121	
Med conglom, grey, hard.	121	122 145	145
Med conglom brn. hard	145	152	
Fine sand brn.	152	158	
Med conglom brn hard.	158	166	
Med sand, brn, packed.	166	169	
Med conglom brn, hard.	169	186	
Med sand & gravel loose, brn.	186	189	
Conglom med brn, hard.	189	195	
Conglom med, grey, hard.	195	206	
Clay grey.	206	208	

Work started 2-22-68 19 Completed 3-18-68 19
Date well drilling machine moved off of well 3-19-68 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] Paul R. Stadel Date 3-26-68 19
(Drilling Machine Operator)

Drilling Machine Operator's License No. 322

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 Route 3, Box 169, Silverton

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

Contractor's License No. 296 Date 3-26 1968