

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 APR 23 1973 State Well No. 75/2W-2

(Please type or print)

STATE ENGINEER
SALEM, OREGON

(Do not write above this line)

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

(1) OWNER:

Name Kathern Simmons

Address Route 2, Box 194.

Silverton, Ore, 97381

(2) TYPE OF WORK (check):

New Well Deepening Reconditioning Abandon

If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

(4) PROPOSED USE (check):

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

(5) CASING INSTALLED:

Threaded Welded

10" Diam. from 0 ft. to 189-9 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 3/8 in. by 2 1/2 in.

180 perforations from 100 ft. to 112 ft.

960 perforations from 122 ft. to 186 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) 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: 400 gal./min. with 66 ft. drawdown after 3 hrs.

340 " " 95 " " 1-3/4 "

" 600 " " 104 " " 1/2 "

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 Bentonite

Well sealed from land surface to 21 ft.

Diameter of well bore to bottom of seal 13 in.

Diameter of well bore below seal 10 in.

Number of sacks of cement used in well seal _____ sacks

Number of sacks of bentonite used in well seal 1 sacks

Brand name of bentonite National

Number of pounds of bentonite per 100 gallons _____

of water 100 lbs./100 gals.

Was a drive shoe used? Yes No Plugs _____ Size: location _____ ft.

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.

(10) 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

390 ft, N. 100 ft, W, of S.E. cor
of sec, 2. R.2W. T.7S.

(11) WATER LEVEL: Completed well.

Depth at which water was first found 16 ft.

Static level 35 ft. below land surface. Date 4-13-73

Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 10

Depth drilled 195 ft. Depth of completed well 180 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.

MATERIAL	From	To	SWL
Top Soil brn.	0	1	
Clay brn.	1	8	
Clay brn. sandy.	8	29	
Clay grey.	29	43	
Clay brn.	43	62	
Clay brn. sandy.	62	81	
Conglom. brn. W.B. med.	81	94	
Conglom. grey, med. W.B.	94	115	
Sand grey, med.	115	117	
Conglom. brn. med. W.B.	117	186	
Clay, grey.	186	194	
Sand, grey, fine. W.B.	194	195	

Work started 2-16-73 19 Completed 4-13-73 19

Date well drilling machine moved off of well 4-13-73 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] Bert Kaufman Date 4-16, 1973
(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, Inc.
(Person, firm or corporation) (Type or print)

Address Route 3, Box, 169, Silverton, Ore.

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

Contractor's License No. 296 Date _____, 19____