

NOTICE TO WATER WELL CONTRACTOR

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

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

RECEIVED

OCT 17 1966

WATER WELL REPORT

STATE ENGINEER OF OREGON (Please type or print)

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State Well No. 7/2w-25C State Permit No.

G-4090

(1) OWNER:

Name Mr. Clarence Simmons Address Rte. 2, Silverton, Oregon

(2) 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 2200 ft. east & 800 ft. south of N.W. corner of section 25, T. 7 S., R. 2 W.

(3) TYPE OF WORK (check):

New Well [X] Deepening [ ] Reconditioning [ ] Abandon [ ]

(4) PROPOSED USE (check):

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

(5) TYPE OF WELL:

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

(6) CASING INSTALLED:

10" Diam. from 1' above 139 ft. to 279 ft. Gage .279

(7) PERFORATIONS:

Perforated [X] Yes [ ] No Type of perforator used Mills knife Size of perforations 3/8 in. by 3 in. 12 perforations from 21 ft. to 27 ft. 108 perforations from 30 ft. to 39 ft. 24 perforations from 111 ft. to 113 ft. 40 perforations from 118 ft. to 121 ft. 12 perforations from 135 ft. to 137 ft.

(8) SCREENS:

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

(9) CONSTRUCTION:

Well seal—Material used in seal Bentonite & puddled clay Depth of seal 18 ft. Was a packer used? yes Diameter of well bore to bottom of seal 14 in. Were any loose strata cemented off? [ ] Yes [X] No Depth Was a drive shoe used? [X] Yes [ ] No Was well gravel packed? [ ] Yes [X] No Size of gravel: Gravel placed from ft. to ft. Did any strata contain unusable water? [ ] Yes [X] No Type of water? XX depth of strata XX Method of sealing strata off XX

(10) WATER LEVELS:

Static level 6 ft. below land surface Date 8/31/66 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? [X] Yes [ ] No If yes, by whom? Drillers Yield: 60 gal./min. with 144 ft. drawdown after 5 hrs. Baller test XX gal./min. with ft. drawdown after XX hrs. Artesian flow XX g.p.m. Date Temperature of water XX Was a chemical analysis made? [ ] Yes [X] No

(12) WELL LOG:

Diameter of well below casing 10 Depth drilled 158 ft. Depth of completed well 158 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.

Table with columns MATERIAL, FROM, TO. Rows include Top soil-brown, Clay-light grey, Med. conglom. brown, Clay-brown, Med. conglom.-hard, brown (W.B.), Clay-grey, Clay-blueish grey, Clay-brown & sandy, Clay-with small gravel-brown, Clay-brown, Med. conglom.-brown (W.B.), Sandstone-brown soft., Basalt-grey med. hard.

Some water coming around 150 ft. to 157

Work started Aug. 19, 1966, Completed Aug. 31, 1966

Date well drilling machine moved off of well Sept. 1, 1966

(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 Rte. 3, Box 169, Silverton, Oregon

Drilling Machine Operator's License No. 322 & 16

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

Contractor's License No. 296 Date 10/10/66, 19