

RECEIVED

OBSERVATION WELL

MARI... 4758

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.

FEB 7 - 1963

WATER WELL REPORT

STATE OF OREGON (Please type or print)

State Well No. 6/2W-25B

State Permit No.

(1) OWNER:

Name Richard Tuve
Address Rte. 2, Box 491
Salem, Oregon

(2) LOCATION OF WELL:

County Marion Driller's well number
NW 1/4 NE 1/4 Section 35 T. 6S R. 2W W.M.
Bearing and distance from section or subdivision corner

(3) TYPE OF WORK (check):

New Well [X] Deepening [] Reconditioning [] Abandon []
If abandonment, describe material and procedure in Item 12.

(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 ft. to 180 ft. Gage .279
Threaded [] Welded [X]

(7) PERFORATIONS:

Perforated? [X] Yes [] No
Type of perforator used Mills knife perforator.
Size of perforations 3/8 in. by 3 in.
perforations from ft. to 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 & clay & gravel
Depth of seal 40 ft. Was a packer used? yes
Diameter of well bore to bottom of seal 13 in.
Were any loose strata cemented off? [] Yes [X] No
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? Depth of strata
Method of sealing strata off

(10) WATER LEVELS:

Static level ft. below land surface Date
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: gal./min. with ft. drawdown after hrs.
" 475 " 36 " 2 1/2 "
" 200 " 25 " 2 1/2 "
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 [X] No

(12) WELL LOG:

Diameter of well below casing 8"
Depth drilled 193 ft. Depth of completed well 193 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 3 columns: MATERIAL, FROM, TO. Rows include Top soil-brown, Clay-brown, Clay-blue, Clay-grey, Med.conglomerate-grey, Loose gravel-blue-grey, Med.congl-grey,hard-(W.B.), Gravel & sand-med.& loose(W.B.), Med.conglom.med.hard-(W.B.), Med.sand & gravel,loose(W.B.), Med.conglom.med.hd.,(W.B.), Course gravel& sand,greyl(W.B.), Clay-grey with med.gravel, Rock-black basalt-hard.

(W.B.) for water-bearing.

Work started Oct. 23 1962 Completed Dec. 6, 1962

Date well drilling machine moved off of well Dec. 7, 1962

(13) PUMP:

Manufacturer's Name Universal
Type: Turbine H.P. 40

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. 84 & 16

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

Contractor's License No. 296 Date June 30, 1963