

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

DATE OF OREGON

(Please type or print) (Do not write above this line)

RECEIVED OCT 21 1970 STATE ENGINEER SALEM, OREGON

RECEIVED NOV 10 1970 STATE ENGINEER SALEM, OREGON

012683

4/1-31

(1) OWNER:

Name Floyd Johnston Address 311 NW 102 Hubbard Ave

(2) TYPE OF WORK (check):

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

If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

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

(4) PROPOSED USE (check):

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

(5) CASING INSTALLED:

12" Diam. from 1 ft. to 160'7" ft. Gage 250 6" Diam. from 8" ft. to 163'8" ft. Gage 250 6" Diam. from 8" ft. to 99'10" ft. Gage 250

(6) PERFORATIONS:

Perforated? [x] Yes [] No. Type of perforator used touch & mill knife Size of perforations 3/8 x 6 in. by 3/16 x 2 in. 480 perforations from 102'7" ft. to 148'7" ft. 180 perforations from 134 ft. to 144 ft.

(7) SCREENS:

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

(8) WATER LEVEL: Completed well.

Static level 47 ft. below land surface Date 6-15-70 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 [x] No If yes, by whom? Yield: 400 gal./min. with 32 ft. drawdown after 3 hrs. max air lift. Baller test gal./min. with ft. drawdown after hrs. Artesian flow g.p.m. Date Temperature of water 54 Was a chemical analysis made? [] Yes [x] No

(10) CONSTRUCTION:

Well seal—Material used Concrete 99 ft. Depth of seal 99 ft. Diameter of well bore to bottom of seal 36 in. Were any loose strata cemented off? [] Yes [x] No Depth Was a drive shoe used? [] Yes [x] No Did any strata contain unusable water? [] Yes [x] No Type of water depth of strata Method of sealing strata off Was well gravel packed? [x] Yes [] No Size of gravel: 4-38 Gravel placed from 99 ft. to 160 ft.

(11) LOCATION OF WELL:

County Multnomah Driller's well number 7009 1/4 1/4 Section 31 T. 4S R. 1E W.M.

Bearing and distance from section or subdivision corner

(12) WELL LOG:

Diameter of well below casing 36 Depth drilled 164 ft. Depth of completed well 155 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.

Table with columns: MATERIAL, From, To, SWL. Handwritten entries: * perforated casing is gravel feed; for log see attached sheet.

Work started 5-28 1970 Completed 9-12 1970 Date well drilling machine moved off of well 6-18 1970

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] Edgar J. Muller Date 10-14, 1970 (Drilling Machine Operator)

Drilling Machine Operator's License No. 581

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 Milo Schneider Equipment Co (Person, firm or corporation) (Type or print) Address Star Rt, Box 77 St Paul Ore [Signed] Milo Schneider (Water Well Contractor) Contractor's License No. 387 Date 10-14, 1970

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Driller's # 7009

Lloyd Johnston

Material	From	To
Top soil	0	4
brown clay	4	23
brown sandy silt	23	42
brown clay	42	48
brown sand	48	50
brown clay	50	51
brown sand	51	53
brown clay	53	57
brown sand & gravel (1")	57	59
brown clay	59	60
brown sand	60	66
brown sand & gravel (2½)	66	69
gray sand	69	71
blue clay	71	76
gray sand	76	79
blue clay	79	80
gravel (1½") & blue clay	80	89
gray sand	89	91
gray clay	91	106
black sand	106	119
gravel (1½")	119	122
XXXXXXXXXX blue clay	122	136
black sand	136	145
blue clay	145	164