

N.C.

NOTICE TO WATER WELL CONTRACTOR

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

WATER WELL REPORT

WASCO

1/13-20cb

STATE ENGINEER, SALEM, OREGON 57370 within 30 days from the date of well completion.

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

003416

State Well No.

State Permit No.

RECEIVED APR 16 1969

STATE ENGINEER SALEM, OREGON

(1) OWNER:

Name MILLER RANCH CO Address 5 GREENWOOD AVE BEND, ORE

(11) LOCATION OF WELL:

County WASCO Driller's well number 4303 NW 1/4 SW 1/4 Section 20 T. 15 R. 13E W.M. Bearing and distance from section or subdivision corner

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

(4) PROPOSED USE (check):

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

(12) WELL LOG:

Diameter of well below casing 10 Depth drilled 465 ft. Depth of completed well 465 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. Content: SEE ATTACHED SHEET

(5) CASING INSTALLED:

12" Diam. from 0 ft. to 87 ft. Gage 330 10" Diam. from 0 ft. to 270 ft. Gage 279

(6) PERFORATIONS:

Perforated? [] Yes [X] No. Size of perforations in. by in. perforations from ft. to 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 170 ft. below land surface Date 4/2/69 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? [X] Yes [] No If yes, by whom STRASSER

(10) CONSTRUCTION:

Well seal—Material used CEMENT GROUT Depth of seal 87 AND 270 Diameter of well bore to bottom of seal 16 AND 12

Work started DEC 20 19 68 Completed APR 3 19 69 Date well drilling machine moved off of well APR 7 19 69

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] M. C. Smith Date APR 11, 19 69 (Drilling Machine Operator)

Drilling Machine Operator's License No. 175

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. STRASSER DRILLING CO (Person, firm or corporation) (Type or print)

Address 8110 SE SUNSET LANE PORTLAND, ORE

[Signed] Robert L. Strasser (Water Well Contractor)

Contractor's License No. 10 Date APR 4, 19 69

RECEIVED
APR 16 1969

R. J. Strasser Drilling Co.

8110 S. E. Sunset Lane
Portland, Oregon 97206

STATE ENGINEER
SALEM, OREGON

April 14, 1969

Log of Miller Ranch Co. well

top soil	0 - 3
boulders and clay	3 - 19
clay and broken basalt	19 - 33
black basalt and decomposed brown rock	33 - 51
broken basalt and clay	51 - 69
dark grey basalt	69 - 88
hard grey basalt	88 - 119
medium hard grey basalt	119 - 133
hard grey basalt	133 - 143
hard black basalt	143 - 149
medium hard black basalt	149 - 164
brown basalt	164 - 170
brown and black basalt	170 - 177
hard black basalt	177 - 220
soft brown basalt	220 - 233
medium hard black basalt	233 - 256
grey basalt	256 - 258
hard black basalt	258 - 283
soft grey basalt	283 - 290
black basalt	290 - 307
grey basalt	307 - 312
hard black basalt	312 - 314
grey basalt	314 - 402
soft black basalt	402 - 415
black basalt	415 - 427
porous black basalt	427 - 442
black basalt	442 - 454
broken grey basalt	454 - 465