

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.

RECEIVED AUG 26 1968 WATER WELL REPORT STATE ENGINEER SALEM OREGON

YAMH State Well No. 5/4w-1866 7033 state Permit No.

G-4421

(1) OWNER:

Name M.A. Cain well #3 Address Rt. 1 - Box 213A

(2) TYPE OF WORK (check):

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

(3) TYPE OF WELL:

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

(4) PROPOSED USE (check):

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

CASING INSTALLED:

8" Diam. from 71 ft. to 97 ft. Gage 250

PERFORATIONS:

Type of perforator used Mills Perforated? [x] Yes [ ] No Size of perforations 5/8 in. by 2 in.

(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 19 ft. below land surface Date 6-20-68 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 Yield: 105 gal./min. with 75 ft. drawdown after 10 hrs.

(10) CONSTRUCTION:

Well seal-Material used BENTONITE Depth of seal 30 ft. Diameter of well bore to bottom of seal 12 in. Were any loose strata cemented off? [ ] Yes [x] No

(11) LOCATION OF WELL:

County YAMHILL Driller's well number 1/4 Section 18 T. 5, S. R. 4, W. W.M. Bearing and distance from section or subdivision corner

(12) WELL LOG:

Diameter of well below casing 8" Depth drilled 98 ft. Depth of completed well 98 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.

Table with columns: MATERIAL, From, To, SWL. Rows include: SOIL, BROWN - SANDY CLAY, BLUE - CLAY, BLACK - SAND (FINE), GREY - SANDY CLAY WITH SMALL GRAVEL, BROWN - SAND + SMALL GRAVEL, BROWN - CEMENTED GRAVEL, BROWN - SAND - SMALL TO MED. GRAVEL, GRAY - CLAY + MED. GRAVEL.

Work started 6-14 1968 Completed 6-20 1968 Date well drilling machine moved off of well 6-20 - 1968

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] Norman Thornhill Date 6-21, 1968

Drilling Machine Operator's License No. 455

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 Miller - Robinson + West Address 5545 Joseph St. S.E. Salem [Signed] Harlan R. Miller Date 6-21 - 1968

Contractor's License No. 37 Date 6-21 - 1968