

NOTICE TO WATER WELL CONTRACTOR

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

RECEIVED JUN 21 1971

WATER WELL REPORT

STATE OF OREGON

STATE ENGINEER, SALEM, OREGON 97310

within 30 days from the date of well completion.

STATE ENGINEER SALEM, OREGON

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

MARI 813

State Well No. A/1W-28

State Permit No.

(1) OWNER:

Name Circle Four Ranch Inc. Address 9525 N E Gleason St. Portland, Ore

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

(4) PROPOSED USE (check):

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

CASING INSTALLED:

12" Diam. from 0 ft. to 158 ft. Gage 1/4" Threaded [] Welded [x]

PERFORATIONS:

Perforated? [x] Yes [] No. Type of perforator used Millknife Size of perforations 3/8 in. by 3 in. 48 perforations from 119 ft. to 122 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 34 ft. below land surface Date 6/14/71 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? driller Yield: 500 gal./min. with 90 ft. drawdown after 8 hrs. 700 " 115 " 8 "

(10) CONSTRUCTION:

Well seal-Material used Bentonite Mud Depth of seal 60 ft. Diameter of well bore to bottom of seal 16 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? [] Yes [x] No Size of gravel: Gravel placed from ft. to ft.

(11) LOCATION OF WELL:

County Marian Driller's well number 1/4 Section 28 T. 4S R. 1W W.M. Bearing and distance from section or subdivision corner

(12) WELL LOG:

Diameter of well below casing 16 Depth drilled 165 ft. Depth of completed well 165 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. Rows include Soil, Brown sandy clay, Blue sandy clay, Broken sand & gravel.

Work started May 24 1971 Completed June 4 1971 Date well drilling machine moved off of well June 4 1971

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] John Truman Miller Date June 15 19 71 (Drilling Machine Operator)

Drilling Machine Operator's License No. 26

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 John Truman Miller (Person, firm or corporation) (Type or print)

Address P O Box 341 Hubbard, Oregon

[Signed] John Truman Miller (Water Well Contractor)

Contractor's License No. 277 Date June 15 19 71