

NOTICE TO WATER WELL CONTRACTOR

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

WATER WELL REPORT

UMAT 4724

STATE ENGINEER, SALEM, OREGON 97310 within 30 days from the date of well completion.

RECEIVED STATE OF OREGON MAR 27 1969 (Please type or print) (Do not write above this line)

State Well No. 6N/35-27 66

State Permit No. G 5147

(1) OWNER:

Name C.M. Bixby Address Rt. 3 Box 46; Milton-Freewater, 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 [] Driven [] Cable [X] Jetted [] Dug [] Bored []

(4) PROPOSED USE (check):

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

CASING INSTALLED:

8" Diam. from 0 ft. to 120 ft. Gage 250

PERFORATIONS:

Type of perforator used Star Perforated [X] Yes [] No. Size of perforations 3/8 in. by 2 in. 12 per ft. perforations from 30 ft. to 48 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 21 ft. below land surface Date 5 Feb. 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? Driller Yield: 250 gal./min. with 150 ft. drawdown after 10 hrs. Baller test No 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 Bentonite Depth of seal 22 Diameter of well bore to bottom of seal 12 in. Were any loose strata cemented off? [] Yes [X] No Depth Was a drive shoe used? [X] Yes [] 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 Umatilla Driller's well number 1/4 1/4 Section 27 T. 6N R. 35 E. W.M. Bearing and distance from section or subdivision corner 1260 feet S. 740 feet E. from N.W. Corner of Sec. 27 T. 6N R. 35 E.W.M.

(12) WELL LOG:

Diameter of well below casing 8 Depth drilled 162 ft. Depth of completed well 162 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, Gravel and small boulders, Gravel (Water bearing), Cement Gravel, Brown Clay & small Gravel, etc.

Work started Jan. 10 1969 Completed Feb. 5 1969 Date well drilling machine moved off of well Feb. 7 1969

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] William C. Ruther Date 26 Mar., 1969 (Drilling Machine Operator)

Drilling Machine Operator's License No. 137

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 Thomas R. Ruther (Person, firm or corporation) (Type or print)

Address 1421 Circle Drive; Walla Walla, Wash

[Signed] Thomas R. Ruther (Water Well Contractor)

Contractor's License No. 374 Date 26 March, 1969