

NOTICE TO WATER WELL CONTRACTOR

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

RECEIVED WATER WELL REPORT STATE OF OREGON (Please type or print) (Do not write above this line) STATE ENGINEER SALEM, OREGON

UMAT 3088

4N/35-20<sup>ad</sup>

STATE ENGINEER, SALEM, OREGON 97301 within 30 days from the date of well completion.

State Well No. 4N/35-20<sup>ad</sup>

State Permit No.

(1) OWNER:

Name HAROLD BARNETT Address ATHENA, OREGON

(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 [ ] Irrigation [ ] Municipal [ ] Test Well [ ] Other [ ]

CASING INSTALLED:

19" Diam. from 0 ft. to 90 ft. Gage 250. Threaded [ ] Welded [X]

PERFORATIONS:

Perforated? [ ] Yes [X] No.

Type of perforator used 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 230 ft. below land surface Date 1/27/68 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? [ ] Yes [ ] No If yes, by whom? Yield: gal./min. with ft. drawdown after hrs. Farmark Pump Co., Athena. Baller test gal./min. with ft. drawdown after hrs. Artesian flow g.p.m. Date Temperature of water Was a chemical analysis made? [ ] Yes [ ] No

(10) CONSTRUCTION:

Well seal—Material used BENTONITE Depth of seal 90 Diameter of well bore to bottom of seal 10 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 Umatilla Driller's well number 1/4 Section 20 T. 4 R. 35 E W.M. Bearing and distance from section or subdivision corner

(12) WELL LOG:

Diameter of well below casing 10" TO 9" TO 10 1/2" ft. Depth drilled 1012 ft. Depth of completed well 1012 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: Brown Soil (0-45), Red-Rock med-soft (45-96), Grey-Rock-Hard (96-152), Black, Green Brown, Soft (152-265), Black Brown Hard (265-355), Black, Broken (355-365), Same Water, Black Basalt (Broken) (365-440), Brown Hard (440-460), Black Basalt (460-665), Broken Basalt (665-616), Water, Black Basalt Hard (616-708), Black, Red (708-860), Black Basalt (860-970), Black, Brown Soft (970-1012)

Work started Oct. 17 1968 Completed Jan. 27 1971 Date well drilling machine moved off of well Jan 27 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] Arthur Myhr Date 1-25, 1971 (Drilling Machine Operator)

Drilling Machine Operator's License No. 591

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 Roy T. French (Type or print)

Address Rt 2 Box 129 Pendleton

[Signed] R T French (Water Well Contractor)

Contractor's License No. 107 Date Jan 25 1971