

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.

Bake 1518

WATER WELL REPORT

STATE OF OREGON (Please type or print)

13/37-16F #1 (CNC) State Well No. State Permit No.

(1) OWNER:

Name WHITMAN NATIONAL FOREST Address UNITY ANNEX WELL #1 (CNC) UNITY REGION

LOCATION OF WELL:

County BAKER Driller's well number SW 1/4 NW 1/4 Section 16 T4E 13S R. 37E W.M. Bearing and distance from section or subdivision corner

(3) TYPE OF WORK (check):

New Well [X] Deepening [ ] Reconditioning [ ] Abandon [ ]

(4) PROPOSED USE (check):

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

(5) TYPE OF WELL:

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

(6) CASING INSTALLED:

8" Diam. from 1 ft. to 10 ft. Gage 01227

(7) PERFORATIONS:

Perforated [X] Yes [ ] No Type of perforator used MILLS Size of perforations 3/8 in. by 1 in. 4 perforations from 31 ft. to 31 ft. 4 perforations from 34 ft. to 49 ft. 5 perforations from 51 ft. to 60 ft.

(8) SCREENS:

Well screen installed? [ ] Yes [X] No Manufacturer's Name Model No. Slot size Set from ft. to ft. Diam. Slot size Set from ft. to ft.

(9) CONSTRUCTION:

Well seal—Material used in seal BENTONITE Depth of seal 2.6 ft. Was a packer used? CEMENT Diameter of well bore to bottom of seal 12 3/4 in. Were any loose strata cemented off? [ ] Yes [X] No Depth a drive shoe used? [X] Yes [ ] No was well gravel packed? [ ] Yes [X] No Size of gravel: Gravel placed from ft. to ft. Did any strata contain unusable water? [ ] Yes [X] No Type of water? depth of strata Method of sealing strata off

(10) WATER LEVELS:

Static level 2.0 ft. below land surface Date 11-21-69 Artesian pressure lbs. per square inch Date

(11) 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: 32 gal./min. with 11 ft. drawdown after 13 hrs.

(12) WELL LOG:

Diameter of well below casing 4 1/4" Depth drilled 150 ft. Depth of completed well 46 ft.

Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of formation.

Table with columns MATERIAL, FROM, TO. Entries include SANDY SOIL, GRAVEL CEMENTED, CLAY GRAVEL CEMENTED, GRAVEL MEDIUM (HATCH), BLUE CLAY, CLAY HARD, CLAY SANDY, CLAY BLUE, CLAY BLUE VERY HARD, CLAY BLUE.

Well filled with 46 ft. of gravel & cemented off to 46

Work started 10-19 1969 Completed 11-22 1969 Date well drilling machine moved off of well 11-22 1969

(13) PUMP:

Manufacturer's Name NC PUMP Co. Type: H.P.

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 HULLCOURT DRILLING CO. (Person, firm or corporation) (Type or print) Address CANTON OREGON Drilling Machine Operator's License No. 100 [Signed] Max Hullcourt (Water Well Contractor) Contractor's License No. 16 Date 12-15, 1969

