

BAKE 1519

13137-16F #2 (TWC)

NOTICE TO WATER WELL CONTRACTOR

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

WATER WELL REPORT

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

DEC 7 1967 STATE OF OREGON (Please type or print)

State Well No. State Permit No.

(1) OWNER:

Name WHITMAN NATIONAL FOREST Address UNITY ANNEX well # 2 U.W.I.V.C. REGION

(2) LOCATION OF WELL:

County BAKER Driller's well number SE 1/4 NW 1/4 Section 16 T. 13 S. R. 37 E W.M. # 2 well 69' FROM HIGHWAY BAKER.

(3) TYPE OF WORK (check):

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

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 70' ft. Gage 0.377

(7) PERFORATIONS:

Type of perforator used TORCH Size of perforations 3/8 in. by 1 in. 40 perforations from 21' ft. to 31' ft. 14 perforations from 37' ft. to 40' ft. 10 perforations from 50' ft. to 60' ft.

(8) SCREENS:

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

(9) CONSTRUCTION:

Well seal—Material used in seal BENTONITE Depth of seal 20 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 Was 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 18' ft. below land surface Date 11-19-67 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: 35 gal./min. with 10 ft. drawdown after 7 hrs. Bailer test gal./min. with ft. drawdown after hrs. Artesian flow g.p.m. Date Temperature of water 58 Was a chemical analysis made? [ ] Yes [x] No

(12) WELL LOG:

Diameter of well below casing 7 3/4" Depth drilled 70' ft. Depth of completed well 70' 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. Rows include SANDY SOIL, GRAVEL CEMENTED, CLAY GRAVEL, GRAVEL MEDIUM WATER, CLAY BROWN, CLAY BLUE, CLAY SAND STRIP WATER, CLAY BLUE.

Work started 11-16 1967 Completed 11-30 1967 Date well drilling machine moved off of well 11-30 1967

(13) PUMP:

Manufacturer's Name NO PUMP 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 Holloway Drilling Co (Person, firm or corporation) (Type or print)

Address ONTARIO ORE

Drilling Machine Operator's License No. 100

[Signed] Gray Holloway (Water Well Contractor)

Contractor's License No. 16 Date 12-15, 1967