

NOTICE TO WATER WELL CONTRACTOR

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

RECEIVED NOV 4 - 1971 STATE OF OREGON WATER WELL REPORT 42A 33A #3

STATE ENGINEER, SALEM, OREGON 97310

within 30 days from the date of well completion.

STATE ENGINEER (Please type or print) SALEM OREGON (Do not write above this line)

4N/27-27-66 bc State Well No. #3 C4231 State Permit No. G3822

(1) OWNER:

Name Hansell Brothers, Inc. Address Rt. Box 173, Hermiston, Ore. 97838

(2) TYPE OF WORK (check):

New Well [] Deepening [x] 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:

16" Diam. from 100 ft. to 113 ft. Gage 37.5

PERFORATIONS:

Type of perforator used Mills Size of perforations 1/4 in. by 4 in. 60 perforations from 43.99 ft. to 80 ft.

(7) SCREENS:

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

(8) WELL TESTS:

Drawdown is amount water level is lowered below static level Was a pump test made? [x] Yes [] No Yield: 2000 gal./min. with 20 ft. drawdown after 6 hrs.

(9) CONSTRUCTION:

Well seal—Material used SEE PREVIOUS REPORT Well sealed from land surface to ft. Diameter of well bore to bottom of seal in. Diameter of well bore below seal in. Number of sacks of cement used in well seal sacks Number of sacks of bentonite used in well seal sacks Brand name of bentonite Number of pounds of bentonite per 100 gallons of water lbs./100 gals. Was a drive shoe used? [] Yes [] No Plugs Size: location ft. Did any strata contain unusable water? [] Yes [] No Type of water? depth of strata Method of sealing strata off Was well gravel packed? [] Yes [] No Size of gravel: Gravel placed from ft. to ft.

(10) LOCATION OF WELL:

County Umatilla Driller's well number NW 1/4 NW 1/4 Section 27 T. 4N R. 27 W.M. Bearing and distance from section or subdivision corner 285' N. and 1200' E from W1/4 of Sec. 27

(11) WATER LEVEL: Completed well.

Depth at which water was first found SEE PREVIOUS REPORT ft. Static level 82 ft. below land surface. Date OCT. 18, 1971 Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 16 Depth drilled 121 ft. Depth of completed well 121 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 and indicate principal water-bearing strata.

Table with columns: MATERIAL, From, To, SWL. Entry: SEE PREVIOUS REPORT GRAVEL-CHAK, 0, 100, 82

Work started OCT. 18 19 71 Completed OCT. 22 1971 Date well drilling machine moved off of well OCT. 22 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] Charles J. ... Date 11/2, 1971 Drilling Machine Operator's License No. 361

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 C. HARRIS JUNGMAN DRILLING CO. Address 115 REEF AVE. W. W. WASH. [Signed] Charles J. ... Contractor's License No. 236 Date 11/2, 1971