

UMAT 2500

NOTICE TO WATER WELL CONTRACTOR:

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

OCT 6 1967 WATER WELL REPORT

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

STATE OF OREGON (Please type or print)

G-4278

State Well No. 4N/28-22K

State Permit No.

(1) OWNER:

Name C & B Livestock Inc

Address Hermiston, Oregon

(2) LOCATION OF WELL:

County Umatilla Driller's well number S.E. 1/4 Section 22 T. 4N R. 28 W.M.

Bearing and distance from section or subdivision corner. Lying west of Ore & Wash R.R.

(3) TYPE OF WORK (check):

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

(4) PROPOSED USE (check):

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

(5) TYPE OF WELL:

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

(6) CASING INSTALLED:

12" Diam. from 0 ft. to 70 ft. Gage 250

(7) PERFORATIONS:

Perforated? [] Yes [X] No

Type of perforator used

Size of perforations in. by in. perforations from ft. to 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 padded mud Depth of seal 26 ft. Was a packer used? no Diameter of well bore to bottom of seal 16 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 194 ft. below land surface Date 9/30/67 Artesian pressure lbs. per square inch Date

(11) WELL TESTS:

Drawdown is amount water level is lowered below static level Columbia Pump Co. Was a pump test made? [X] Yes [] No If yes, by whom? Yield: 1200 gal./min. with 17 ft. drawdown after 11 hrs. Bailer test gal./min. with ft. drawdown after hrs. Artesian flow g.p.m. Date Temperature of water Was a chemical analysis made? [] Yes [] No

(12) WELL LOG:

Diameter of well below casing 12" to 250 of 3" to 311 ft. Depth drilled 311 ft. Depth of completed well 311 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 & soil, Gray rock hard, Boulders, hard, Gray rock, hard, Shale, green, little water, Blue rock, medium, Black porous rock, soft, wat, Gray rock, hard.

Work started May 31 19 67 Completed Sep 28 19 67 Date well drilling machine moved off of well Sep 30 19 67

(13) PUMP:

Manufacturer's Name 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 John Hershey Well Drilling (Person, firm or corporation) (Type or print) Address Rt 1, Box 552, Hermiston, Oregon

Drilling Machine Operator's License No. 143

[Signed] John R. Hershey (Water Well Contractor)

Contractor's License No. 315 Date Oct 3 19 67