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RECEIVED WATER WELL REPORT STATE OF OREGON STATE ENGINEER SALEM, OREGON MAY 20 1971

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

UMAT 877 65854

State Well No. 2N/33-8 acbd State Permit No.

(1) OWNER:

Name Ken Larsen Address 411 Bst 138A3 Pendleton, Oregon 97801

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

CASING INSTALLED:

8" Diam. from 0 ft. to 38 ft. Gage 250

PERFORATIONS:

Perforated? [ ] Yes [X] No. Type of perforator used Size of perforations in. by in.

(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? [ ] Yes [X] No Yield: gal./min. with ft. drawdown after hrs.

(9) CONSTRUCTION:

Well seal—Material used Cement Grout, pressure Well sealed from land surface to 38 ft. Diameter of well bore to bottom of seal 8" to 3.5" in.

(10) LOCATION OF WELL:

County Umatilla Driller's well number SW 1/4 NE 1/4 Section 8 T. 27N. R. 33E. W.M. Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 163 ft. Static level 60 ft. below land surface. Date 5-10-71 Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 6" Depth drilled 180 ft. Depth of completed well 180 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.

Table with columns: MATERIAL, From, To, SWL. Rows include Boulders & claystone, Gravel, cemented, Basalt, hard, gray, Basalt, black, Rock, dark brown, Rock, red & claystone, blue, Basalt, black.

Work started 5-6 1971 Completed 5-7 1971 Date well drilling machine moved off of well 5-10 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] Troy Griffen Date 5-15, 1971

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 TROY GRIFFEN Address 925 HERMISTON AVE, HERMISTON ORE [Signed] Troy Griffen Date 5-15, 1971