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RECEIVED KLAM 14941 WATER WELL REPORT JUN 8 - 1971 STATE OF OREGON STATE ENGINEER SALEM, OREGON

KLAM 14941

41/10-966

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

(Type or print)

(Do not write above this line)

G 5626

Sheet # 1

(1) OWNER:

Name Mr Wendell Moore Address Lower Klamath Road Merrill, Oregon 97633

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

(4) PROPOSED USE (check):

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

CASING INSTALLED:

12 3/4" Diam. from 1 ft. to 20 ft. Gage 250

PERFORATIONS:

Type of perforator used Size of perforations in. by in. perforations from ft. to 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 Pump Center Was a pump test made? [X] Yes [] No Yield: 500 gal./min. with 41 ft. drawdown after 2 hrs.

(9) CONSTRUCTION:

Well seal—Material used cement, sand, and Bentonite Well sealed from land surface to 19 ft. Diameter of well bore to bottom of seal 18 in.

(10) LOCATION OF WELL:

County Klamath Driller's well number NW 1/4 NW 1/4 Section 9 T. 41S R. 10E W.M.

Bearing and distance from section or subdivision corner Approx 1056 feet South of the North section line and 1056 feet East of the west section line

(11) WATER LEVEL: Completed well.

Depth at which water was first found 95 ft. Static level 81 ft. below land surface. Date 5/31/71

(12) WELL LOG:

Diameter of well below casing 12 inch Depth drilled 695 ft. Depth of completed well 695 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: Brown top soil, Brown clay or chalk, Yellow chalk, Semi Hard sand & Gravel, Brown shale, Brown Clay (water), Black Clay, Sandy shale Dark Brown Clay, Sandy Shale (water), Dark Brown Clay, Black Lava Rock, Blue grey lava, Brown Lava w/pockets of mud, Black Lava, Brown Clay, Brown clay w/ pockets of sand, Brown Clay.

Work started Feb 22 1971 Completed May 11 1971 Date well drilling machine moved off of well May 20 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] Walter J. Wilson Date 5/20, 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 Wilson Drilling Contractor Address P.O. Box 136, Merrill, Oregon 97633 [Signed] Walter J. Wilson Contractor's License No. 201 Date 5/20, 1971

