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RECEIVED UMAT 2349

JAN 8 - 1972

WATER WELL REPORT

UMAT 2349

STATE ENGINEER STATE OF OREGON SALEM OREGON

State Well No. 4N/28E-17ab

State Permit No.

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

(Please type or print)

(Do not write above this line)

G-6101

(1) OWNER:

Name John King Address 125 S.E. 7th St. Hermiston Oregon 97838

(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 [] Bored [] Driven [] Jettied []

(4) PROPOSED USE (check):

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

(10) LOCATION OF WELL:

County Umatilla Driller's well number 1/4 Section 17 T. 4N. R. 28E. W.M. Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 77 ft. Static level 44 ft. below land surface. Date 12-30-72 Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 8" Depth drilled 203 ft. Depth of completed well 203 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. Rows include Topsoil, Gravel, Gravel & clay, Clay, yellow, Clay, blue, Rock, black & blue claystone, Rock, med. black, Basalt, black.

Work started 12-28 1972 Completed 12-30 1972 Date well drilling machine moved off of well 12-30 1972

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] James T. Lital Date 12-30, 1972 (Drilling Machine Operator)

Drilling Machine Operator's License No. 665

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 GRIFFIN (Person, firm or corporation) (Type or print)

Address 900 HERMISTON AVE. HERMISTON ORE

[Signed] Troy Griffin (Water Well Contractor)

Contractor's License No. 65 Date 12-30, 1972

CASING INSTALLED:

8" Diam. from 0 ft. to 95 ft. Gage 250

PERFORATIONS:

Perforated? [] Yes [X] No. 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 Was a pump test made? [] Yes [X] No If yes, by whom? Bailor test 100 gal./min. with 139 ft. drawdown after hrs.

(9) CONSTRUCTION:

Well seal—Material used Cement & bentonite Well sealed from land surface to 95 ft. Diameter of well bore to bottom of seal 11 in. Diameter of well bore below seal 8 in. Number of sacks of cement used in well seal 3 sacks Number of sacks of bentonite used in well seal Brand name of bentonite National Number of pounds of bentonite per 100 gallons of water Was a drive shoe used? [X] Yes [] No Plugs Size: location ft. Did any strata contain unusable water? [] Yes [X] No Type of water? depth of strata Method of sealing strata off Was well gravel packed? [] Yes [X] No Size of gravel: Gravel placed from ft. to ft.