

WATER WELL REPORT STATE OF OREGON

State Well No. 24/34E - 31 C State Permit No. 144 bac

(1) OWNER:

Name John W. Rossberg Address Box 443 Burns, Oregon

(2) LOCATION OF WELL:

County Harney Owner's number, if any - #5 Section 31 T. 24S R. 34E W.M. Bearing and distance from section or subdivision corner

(3) TYPE OF WORK (check):

New Well [x] Deepening [] Reconditioning [] Abandon [] If abandonment, describe material and procedure in Item 11.

(4) PROPOSED USE (check):

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

(5) TYPE OF WELL:

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

(6) CASING INSTALLED:

14" Diam. from 0 ft. to 16 ft. Gage 8 Threaded [] Welded []

(7) PERFORATIONS:

Perforated? [] Yes [x] No [] Type of perforator used SIZE of perforations in. by in.

(8) SCREENS:

Well screen installed [] Yes [x] No [] Manufacturer's Name Type Model No.

(9) CONSTRUCTION:

Was well gravel packed? [] Yes [x] No [] Size of gravel: Gravel placed from Was a surface seal provided? [x] Yes [] No [] To what depth? Material used in seal - Cement 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 25 1/2 ft. below land surface Date 7/5/60 Artesian pressure lbs. per square inch Date Log Accepted by: John W. Rossberg 7/5/60 [Signed] (Owner)

(11) WELL TESTS:

Drawdown is amount water level is lowered below static level Was a pump test made? [x] Yes [] No If yes, by whom? DRILLER Yield: 225 gal./min. with 58 ft. drawdown after 600 hrs.

(12) WELL LOG:

Diameter of well 14 1/2 inches. Depth drilled 603 ft. Depth of completed well 503 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: 14" TO 265' TOP SOIL, HARD PAN, SAND STONE (WATER), BLUE CLAY, PUMICE ROCK, LAYERS CLAY & ROCK, LAVA ROCK, GREY BASALT, REDUCED TO 12" AT 265', BLUE & YELLOW CLAY, BLACK LAVA ROCK, RED CINDER ROCK.

Work started 3/15 1958 Completed 6/13 1959

(13) PUMP:

Manufacturer's Name Fairbanks Morse Type: 4" Turbine H.P. 5

Well Driller's Statement:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME John W. Rossberg (Person, firm, or corporation) Address Box 443 Burns, Oregon Driller's well number [Signed] John W. Rossberg (Well Driller) License No. 272 Date 7/5-60 1960