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WATER WELL REPORT STATE OF OREGON

Baker 172

State Well No. 8/46-11K State Permit No. G-2009

(1) OWNER: STATE ENGINEER SALEM, OREGON Name Gover & Barton Address Halfway, Oregon

(2) LOCATION OF WELL: County Baker Owner's number, if any- 2 NW 1/4 SE 1/4 Section 11 T. 8 S R. 46 E W.M. Bearing and distance from section or subdivision corner 52 feet East & 29 feet North

(3) TYPE OF WORK (check): New Well [X] Deepening [] Reconditioning [] Abandonment []

(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: 12" Diam. from 0 ft. to 96 ft. Gage 3/8" 10" Diam. from 96 ft. to 107 ft. Gage 5/16" 8" Diam. from 107 ft. to 122 ft. Gage 5/16"

(7) PERFORATIONS: Perforated? [X] Yes [] No Type of perforator used Perforations burned SIZE of perforations 3/4 in. by 4 in. perforations from 30 ft. to 122 ft.

(8) SCREENS: Well screen installed [] Yes [X] No Manufacturer's Name Type Model No. Slot size Set from ft. to ft. Diam. Slot size Set from ft. to ft.

(9) CONSTRUCTION: Was well gravel packed? [] Yes [X] No Size of gravel: Gravel placed from ft. to ft. Was a surface seal provided? [X] Yes [] No To what depth? 12 ft. Material used in seal- Drilling Mud Did any strata contain unusable water? [] Yes [X] No Type of water? Potable Depth of strata 32' Method of sealing strata off None

(10) WATER LEVELS: Static level 4 ft. below land surface Date 12/28/61 Artesian pressure lbs. per square inch Date

Log Accepted by: [Signed] Howard U. Barton Dec 28, 1961 (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? Self Yield: 270 gal./min. with 70 ft. drawdown after 2 1/2 hrs.

(12) WELL LOG: Diameter of well 12 inches. Depth drilled 123 ft. Depth of completed well 122 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 3 columns: MATERIAL, FROM, TO. Rows include Soil, Hard Gravel, Clay & Gravel (color brown), Gravel, Clay, Clay & Gravel, Hardpan (gray brown), Clay (brown), Pea Gravel (gray), Clay & Gravel (brown), Clay (brown), Coarse Gravel (brown), Clay, Hardpan (gray brown), Clay (brown), Sticky Clay, Clay & Gravel, Hardpan (gray brown), Soft Clay, Clay & Gravel, Clay (brown), Hardpan (gray brown), Clay & Gravel, Gravel (gray).

Work started Dec. 15 1960. Completed April 15 19 61

(13) PUMP: Manufacturer's Name Fairbanks Morse Type: Submersible Turbine (five stage) 15

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 Gover & Barton (Person, firm, or corporation) (Type or print) Address Halfway, Oregon Driller's well number 1 [Signed] Howard U. Barton (Well Driller) License No. Date Dec 28, 1961