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RECEIVED 9/58 RECEIVED MAY 17 1965

NOTICE TO WATER WELL CONTRACTOR

The original and first copy of this report are to be filed with the

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

APR 15 1965

WATER WELL REPORT

STATE OF OREGON (Please type or print)

STATE ENGINEER SALEM, OREGON

State Well No. 16/5-14

State Permit No.

(1) OWNER:

Name McKenzie Bridge Ranger Station Address McKenzie Bridge, Oregon

(2) LOCATION OF WELL:

County Lane Driller's well number 1/4 Section 14 T. 16 S. 5 E W.M. Bearing and distance from section or subdivision corner

(3) TYPE OF WORK (check):

New Well [x] Deepening [] Reconditioning [] Abandon [] Abandonment, describe material and procedure in Item 12.

(4) PROPOSED USE (check):

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

(5) TYPE OF WELL:

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

(6) CASING INSTALLED:

Threaded [] Welded [x]

8" Diam. from plus 1 ft. to 50 ft. Gage 277" Diam. from ft. to ft. Gage Diam. from ft. to ft. Gage

(7) PERFORATIONS:

Perforated? [x] Yes [] No

Type of perforator used Mills-knife Size of perforations 1 1/2 in. by 3/8 in. 360 perforations from 20 ft. to 50 ft.

(8) SCREENS:

Well screen installed? [] Yes [x] No

Manufacturer's Name Model No. Slot size Set from ft. to ft. Diam. Slot size Set from ft. to ft.

(9) CONSTRUCTION:

Well seal—Material used in seal Bentonite Depth of seal 20 ft. Was a packer used? Diameter of well bore to bottom of seal 12 in. Were any loose strata cemented off? [] Yes [x] No Depth Was a drive shoe used? [x] Yes [] No Was well gravel packed? [] Yes [x] No Size of gravel: Gravel placed from ft. to ft. 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 13 ft. below land surface Date 1-13-65 Artesian pressure lbs. per square inch Date

(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? US Yield: 132 gal./min. with 6.5 ft. drawdown after 8 hrs.

(12) WELL LOG:

Diameter of well below casing 8"

Depth drilled 50 ft. Depth of completed well 50 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 Top soil, Sandy clay, Gravel to boulders, gravel to boulders -- cinders, Sand & gravel -- red cinders & yellow clay.

Work started 1-4-65 19 Completed 1-13-65 19 Date well drilling machine moved off of well 1-14-65 19

(13) PUMP:

Manufacturer's Name Type: H.P.

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 Casey Jones Well Drilling Company (Person, firm or corporation) (Type or print)

Address Rt. 2 Box 695 Creswell, Oregon

Drilling Machine Operator's License No. 155

[Signed] Delbert S Jones (Water Well Contractor)

Contractor's License No. 103 Date 1-25-65 19