

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

RECEIVED

WATER WELL REPORT

STATE ENGINEER, SALEM, OREGON 97310

within 30 days from the date of well completion.

DEC 19 1975

STATE OF OREGON (Please type or print)

(Do not write above this line)

LANE 7407

State Well No. 165/3w-20

State Permit No.

WATER RESOURCES DEPT.

(1) OWNER: SALEM, OREGON Name Bohemia Inc. Address 2280 Oakmont Way Eugene, Oregon

(2) TYPE OF WORK (check): New Well [x] Deepening [ ] Reconditioning [ ] Abandon [ ] If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL: (4) PROPOSED USE (check): Rotary [ ] Driven [ ] Cable [x] Jetted [ ] Dug [ ] Bored [ ] Domestic [ ] Industrial [x] Municipal [ ] Irrigation [ ] Test Well [ ] Other [ ]

CASING INSTALLED: Threaded [ ] Welded [x] Diam. from 0 ft. to 70 ft. Gage 250

PERFORATIONS: Perforated? [x] Yes [ ] No. Type of perforator used Mills Knife Size of perforations 1/4 in. by 3 in. 25 perforations from 30 ft. to 35 ft. 40 perforations from 50 ft. to 65 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? Yield: gal./min. with ft. drawdown after hrs. Tested by Air, Estimate could fluctuate. Pump test 100 gal./min. with 74 ft. drawdown after 1 hrs. Artesian flow g.p.m. Temperature of water Depth artesian flow encountered ft.

(9) CONSTRUCTION: Well seal—Material used Cement Well sealed from land surface to 18 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 5 sacks Number of sacks of bentonite used in well seal sacks Brand name of bentonite Number of pounds of bentonite per 100 gallons of water lbs./100 gals. 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.

(10) LOCATION OF WELL: County Lane Driller's well number 1/4 1/4 Section 20 T. 16S R. 3W W.M. Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well. Depth at which water was first found 30 ft. Static level 6 ft. below land surface. Date 11/25/75 Artesian pressure lbs. per square inch. Date

(12) WELL LOG: Diameter of well below casing 8" Depth drilled 80 ft. Depth of completed well 80 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 Soil - Sand, Sand & Clay Parts, Gravel, Sand & Clay Parts, Coarse Sand & Gravel, Clay Brown.

Work started 11/18/75 19 Completed 11/25/75 19 Date well drilling machine moved off of well 11/25/75 19

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] Date 11/25/75, 19 Drilling Machine Operator's License No. 747

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 Co., Inc. (Person, firm or corporation) (Type or print) Address 37115 Immigrant Rd. Pleasant Hill, Oregon [Signed] Casey L Jones (Water Well Contractor) Contractor's License No. 559 Date 11/25/75, 19