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STATE OF OREGON

MAY 2 1985

WATER WELL REPORT (as required by ORS 537.765)

WATER RESOURCES DEPT SALEM, OREGON

1725 LANE 193/3W-14a (for official use only)

(1) OWNER:

Name CITY OF CRESWELL #14- Address City CRESWELL State OR

(2) TYPE OF WORK (check):

New Well [X] Deepening [] Reconditioning [] Abandon []

(3) TYPE OF WELL:

Rotary Air [] Driven [] Rotary Mud [] Dug [] Bored [X]

(4) PROPOSED USE (check):

Domestic [] Industrial [] Municipal [X] Thermal: [] Withdrawal [] ReInjection [] Other: [] Piezometric [] Grounding [] Test []

(5) CASING INSTALLED:

16" Diam. from +0 ft. to 20 ft. Gauge .312 8" Diam. from +3 ft. to 120 ft. Gauge .250

LINER INSTALLED:

NONE

(6) PERFORATIONS:

SEE SCREEN perforations from 0 ft. to 120 ft.

(7) SCREENS:

Well screen installed? [X] Yes [] No Manufacturer's Name ROSCOE MOSS Type ROUVERED Model No. Diam. 8 Slot Size .10 Set from 40 ft. to 90 ft.

(8) WELL TESTS:

Was a pump test made? [X] Yes [] No If yes, by whom? CITY 45 gal./min. with 115 ft. drawdown after 1 hrs.

(9) CONSTRUCTION:

Well seal—Material used CEMENT GROUT & 5% BENTONITE Well sealed from land surface to 20 ft. Diameter of well bore to bottom of seal 20 in. Diameter of well bore below seal 14 in. Amount of sealing material 58 sacks [X] pounds [] How was cement grout placed? PUMPED THROUGH TRIMIE Was pump installed? No Type HP Depth ft. Was a drive shoe used? [] Yes [X] No Plugs Size: location ft. Did any strata contain unusable water? [] Yes [X] No NOT TESTED Type of Water? depth of strata Method of sealing strata off Was well gravel packed? [X] Yes [] No Size of gravel: 1/4" Gravel placed from 0 ft. to 150 ft.

(10) LOCATION OF WELL by legal description:

County LANE NE 1/4 NE 1/4 of Section 14 Township 19 S Range 3W WM.

Mailing Address of Well (or nearest address) CITY OF CRESWELL GARDEN PARK WELL FIELD EAST OF 10412 NORTH OF 9413

(11) WATER LEVEL of COMPLETED WELL:

Depth at which water was first found 18 ft. Static level 17' 10" ft. below land surface. Date 9-20-84 Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Depth drilled 155 ft. Depth of completed well 120 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: CLAY & GRAVEL (0-9), COARSE GRAVEL WITH CLAY (9-12), SAND GRAVEL WITH CLAY (12-17), SAND GRAVEL WITH STANNING CLAY (17-20), CLAY & SOME GRAVEL (20-27), CEMENTED CLAY & GRAVEL (27-41), SAND & GRAVEL (41-59), CEMENTED CLAY & GRAVEL (59-99), SAND & GRAVEL (99-109), CEMENTED SAND & GRAVEL (109-122), BLUE GRAY ROCK (122-155).

Date work started 7-30-84/completed 3-11-85 Date well drilling machine moved off of well 3-11 1985

(unbonded) Water Well Constructor Certification (if applicable): This well was constructed under my direct supervision. Materials used and information reported above are true to my best knowledge and belief. [Signed] Mark Christensen Date 3-11, 1985

(bonded) Water Well Constructor Certification: Bond 663 F 283-5 Issued by: TRAUER IN DEMITY (number) (Surety Company Name) On behalf of MARK CHRISTENSEN (type or print name of Water Well Constructor)

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief. (Signed) Mark Christensen (Water Well Constructor) (Dated) 3-11-85

NOTICE TO WATER WELL CONSTRUCTOR The original and first copy of this report are to be filed with the

WATER RESOURCES DEPARTMENT, SALEM, OREGON 97310 within 30 days from the date of well completion.

SP#46866-690