

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.

RECEIVED

WATER WELL REPORT

STATE OF OREGON (Please type or print)

DEC 20 1978

(Please type or print)

State Well No. 5N/28E-27 State Permit No.

UMAT 3434

WATER RESOURCES DEPT.

(1) OWNER: SALEM, OREGON

Name Charles Tract Water Co. Inc. Address Rt 2 Box 2578 Hermiton Oregon 97838

(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 [X] Driven [ ] Cable [ ] Jetted [ ] Dug [ ] Bored [ ] Domestic [ ] Industrial [ ] Municipal [ ] Irrigation [ ] Test Well [ ] Other [ ]

CASING INSTALLED:

10" Diam. from 0 ft. to 137.5 ft. Gage 250

PERFORATIONS:

Type of perforator used Size of perforations in. by in. perforations from ft. to 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 Yield: gal./min. with ft. drawdown after hrs.

(9) CONSTRUCTION:

Well seal—Material used Cement Well sealed from land surface to 137.5 ft. Diameter of well bore to bottom of seal 14 in.

(10) LOCATION OF WELL:

County Umatilla Driller's well number NE 1/4 SW 1/4 Section 27 T. 5N. R. 28E. W.M. Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 87 ft. Static level 110 ft. below land surface. Date 11-24-78 Artesian pressure lbs. per square inch. Date

(12) WELL LOG: Diameter of well below casing 10"

Depth drilled 285 ft. Depth of completed well 285 ft.

Formation: Describe color, texture, grain size and structure of materials; and show thickness and nature of each stratum and aquifer penetrated.

Table with columns: MATERIAL, From, To, SWL. Rows include Topsoil, Sand, gray, Gravel, cemented, Claystone, blue, Claystone, yellow, Claystone, blue, Rock, med. black, Basalt, Basalt, hard, gray, broken, Rock, med. black.

Work started 11-16 1978 Completed 11-24 1978 Date well drilling machine moved off of well 11-24 1978

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] James T. Litch Date 11-24, 1978

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 TROY GRIFFIN (Type or print) Address 900 HERMISTON AVE HERMISTON ORE [Signed] Troy Griffin (Water Well Contractor) Contractor's License No. 665 Date 11-24, 1978