

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

CORRECTED WASG 003174

WATER WELL REPORT

STATE OF OREGON (Please type or print)

RECEIVED

State Well No. 24/12E-35ca

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

(Do not write above this line) APR 19 1977

State Permit No.

(1) OWNER:

Name Ketchum Ranch, Inc. Address Rt 4, Box 67 The Dalles, OR 97058

(2) TYPE OF WORK (check):

New Well [X] Deepening [] Reconditioning [] Abandon [] If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

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

(4) PROPOSED USE (check):

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

CASING INSTALLED:

8" Diam. from 0 ft. to 27 ft. Gage 250. Threaded [] Welded [X]

PERFORATIONS:

Perforated? [] Yes [X] No. Type of perforator used. Size of perforations in. by in.

(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. Air test 250 gal./min. with 180 ft. drawdown after 1 hrs.

(9) CONSTRUCTION:

Well seal—Material used Bentonite. Well sealed from land surface to 26 ft. Diameter of well bore to bottom of seal 12 in. Diameter of well bore below seal 8 in. Number of sacks of cement used in well seal none. Number of sacks of bentonite used in well seal 3. Brand name of bentonite Yellowstone. Number of pounds of bentonite per 100 gallons of water 65 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 Wasco, Oregon Driller's well number NE 1/4 SW 1/4 Section 35 T. 2N R. 12 E.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 26 ft. below land surface. Date 3-14-77. Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 8". Depth drilled 235 ft. Depth of completed well 235 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, Brown; Clay, hard grey; Sandstone, brown; Boulders, bonded; Gravel; Sandstone, brown rocky; Sandstone, brown; Clay, yellow; Sandstone, grey; Clay, hard yellow; Sandstone, red rocky; Sandstone, brown; Sandstone, grey rocky; Sandstone, brown rocky.

Work started March 7 1977 Completed March 14 1977. Date well drilling machine moved off of well March 14 1977

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] Gilbert Clayton, Drilling Machine Operator, Date April 16, 1977. Drilling Machine Operator's License No. 129

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 Gilbert Clayton Well Drilling (Person, firm or corporation) (Type or print) Address Rt 1, Box 61-A, The Dalles, OR 97058. [Signed] Gilbert Clayton, Water Well Contractor, Contractor's License No. 569 Date April 16, 1977

RECEIVED

APR 19 1977

WATER RESOURCES DEPT.

SALEM, OREGON

April 16, 1977

Route 1, Box 61-A

The Dalles, Oregon 97058

Water Resources Department
1178 Chemeketa Street N. E.
Salem, Oregon 97310

Gentlemen:

Enclosed you will find a corrected Water Well Report for Ketchum Ranch, Inc. We are submitting this report to correct item 10 on the original report dated March 14, 1977 as the correct location of the well is NE 1/4 SW 1/4 section 35 T 2N R 12 EWM.

Very truly yours,

GILBERT CLAYTON WELL DRILLING



Gilbert Clayton

GC:ec

cc: Ketchum Ranch, Inc.