

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.

WATER WELL REPORT

STATE OF OREGON

(Please type or print) (Do not write above this line)

State Well No. 2 4N/27-30

State Permit No. G2953

MORE 9160

G1012

(1) OWNER:

Name Henriqueta S. Ruddell Address 105 E ST Hermiston Ore. 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:

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

(4) PROPOSED USE (check):

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

(11) LOCATION OF WELL:

County Driller's well number W 1/4 1/4 Section 30 T. 4N R. 27E W.M.

Bearing and distance from section or subdivision corner Center of S W 1/4 sec 30

(12) WELL LOG:

Diameter of well below casing Depth drilled 115 ft. Depth of completed well 115 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 as drilling proceeds. Note drilling rates.

Table with columns: MATERIAL, From, To, SWL. Rows include Soil & sand, Fram this point on the sand, became corser as we went down, till a corse sand at the, rock just under pee gravel, cased to the bysolt 115.

RECEIVED JAN 19 1970 STATE ENGINEER SALEM, OREGON

Work started Feb 19 69 Completed may 19 69 Date well drilling machine moved off of well 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] C. Ruddell Date Dec 19 69 (Drilling Machine Operator)

Drilling Machine Operator's License No.

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 Clarence W. Ruddell (Person, firm or corporation) (Type or print)

Address 105 E. ST. Hermiston Ore.

[Signed] C. Ruddell (Water Well Contractor)

Contractor's License No. Date 19

CASING INSTALLED:

6" Diam. from Top ft. to 115 ft. Gage 1/2"

PERFORATIONS:

Perforated? [x] Yes [] No. Type of perforator used Perfoater Size of perforations 1/4 in. by 4 in. Perforated perforations from 85 ft. to 110 ft.

(7) SCREENS:

Well screen installed? [] Yes [x] No Manufacturer's Name Type Model No. Diam. Slot size Set from ft. to ft.

(8) WATER LEVEL: Completed well.

Static level 85 ft. below land surface Date May 69 Artesian pressure lbs. per square inch Date

(9) WELL TESTS:

Drawdown is amount water level is lowered below static level Was a pump test made? [x] Yes [] No If yes, by whom? Columbia Pump Yield: 2600 gal./min. with 10 ft. drawdown after hrs.

(10) CONSTRUCTION:

Well seal—Material used Binnight & cement motor base Depth of seal 20 ft. Diameter of well bore to bottom of seal in. Were any loose strata cemented off? [] Yes [x] No Depth Was a drive shoe used? [x] Yes [] No Did any strata contain unusable water? [] Yes [x] No Type of water? depth of strata Method of sealing strata off Was well gravel packed? [x] Yes [] No Size of gravel 1/4-3/4" Pit Gravel placed from 60 ft. to 115 ft.