

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.

RECEIVED STATE ENGINEER SALEM, OREGON DEC 18 1970 WATER WELL REPORT STATE OF OREGON (Please type or print) Write above this line

MORR 484

State Well No. 1N/27-27 bdd State Permit No.

G-4574

(1) OWNER:

Name William N. Healy Address Rt 2, Heppner, Oregon

(2) TYPE OF WORK (check):

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

(3) TYPE OF WELL:

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

(4) PROPOSED USE (check):

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

(11) LOCATION OF WELL:

County Morrow Driller's well number 1/4 Section 27 T. 1N R. 27 W.M. Bearing and distance from section or subdivision corner

(12) WELL LOG:

Diameter of well below casing 8" Depth drilled 116 ft. Depth of completed well 116 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 Grey rock (65-108) and Black rock, water (108-116).

Work started Oct 27 1970 Completed Nov 14 1970 Date well drilling machine moved off of well Nov 16 1970

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] John Hershey (Drilling Machine Operator) Date Dec 14, 1970

Drilling Machine Operator's License No. 143

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 John Hershey Well Drilling (Person, firm or corporation) (Type or print)

Address Rt 3, Box 343, Hermiston, Oregon

[Signed] John Hershey (Water Well Contractor)

Contractor's License No. 315 Date Dec 14, 1970

(5) CASING INSTALLED:

Threaded [ ] Welded [ ] Diam. from ft. to ft. Gage

(6) PERFORATIONS:

Perforated? [ ] Yes [ ] No. Size of perforations in. by in. perforations from ft. to ft.

(7) SCREENS:

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

(8) WATER LEVEL: Completed well.

Static level 67 ft. below land surface Date 11/14/70 Man 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 Qd: 60 gal./min. with 28 ft. drawdown after 14 hrs.

(10) CONSTRUCTION:

Well seal—Material used Depth of seal Diameter of well bore to bottom of seal Were any loose strata cemented off? [ ] Yes [ ] No Depth Was a drive shoe used? [ ] Yes [ ] No Did any strata contain unusable water? [ ] Yes [ ] No Type of water? depth of strata Method of sealing strata off Was well gravel packed? [ ] Yes [ ] No Size of gravel: Gravel placed from ft. to ft.