

NOTICE TO WATER WELL CONTRACTOR

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

UMAT 2609

WATER WELL REPORT

UMAT 2609

STATE OF OREGON

State Well No. 4N/28-31

STATE ENGINEER, SALEM, OREGON 97810

within 30 days from the date of well completion

(Please type or print)

Do not write above this line

State Permit No.

William C. Cox

STATE ENGINEER

G-4234

(1) OWNER:

Name Don L. Chapman
Address Rt I Box 205 Hermiston Ore

(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 [ ]

CASING INSTALLED:

10" Diam. from 0 ft. to 120 ft. Gage 250
12" Diam. from ... ft. to ... ft. Gage ...

PERFORATIONS:

Perforated? [X] Yes [ ] No
Type of perforator used with torch
Size of perforations 1/8 in. by 2 in. long
160 perforations from 80 ft. to 120 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 40 ft. below land surface Date 2-19-68
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? [ ] Yes [X] No
Bailer test 50 gal./min. with 55 ft. drawdown after 2 hrs.

(10) CONSTRUCTION:

Well seal—Material used cement
Depth of seal 20 ft.
Diameter of well bore to bottom of seal 14 in.
Were any loose strata cemented off? [ ] Yes [X] No
Was a drive shoe used? [X] Yes [ ] No
Did any strata contain unusable water? [ ] Yes [X] No

(11) LOCATION OF WELL:

County Umatilla Driller's well number
Section 31 T. 4N R. 28E W.M.
Bearing and distance from section or subdivision corner

(12) WELL LOG:

Diameter of well below casing 2 3/4
Depth drilled 400 ft. Depth of completed well 400 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: surface sandy, clay sandy, rock grey, clay yellow, rock black, clay yellow, rock black coarse, clay yellow, clay green, rock black med., rock grey hard, rock black soft, clay green, rock black soft, rock grey hard, rock black coarse, clay green, clay black rock hard.

Work started 1-12 1968 Completed 2-19 1968
Date well drilling machine moved off of well 2-20 1968

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] R. L. Allison Date 2-20, 1968

Drilling Machine Operator's License No. 300

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 Allison Drilling Co.
Address Rt 2 Box 309-C Hermiston Ore
[Signed] R. L. Allison
Contractor's License No. 419 Date 2-20, 1968

Sum from 231 to 400