

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 AUG 29 1968 STATE ENGINEER SALEM OREGON

WELL REPORT

(Please type or print)

(Write above this line)

MORR 171

28A

State Well No. 2/26-27

State Permit No.

G-4539

(1) OWNER:

Name ORVILLE CUTSFORTH
Address HEPPNER, 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 [X] Driven []
Cable [] Jetted []
Dug [] Bored []

(4) PROPOSED USE (check):

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

CASING INSTALLED:

6 3/8" Diam. from 0 ft. to 26 ft. Gage 225
Threaded [] Welded [X]

PERFORATIONS:

Perforated? [] Yes [X] No.
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) WATER LEVEL: Completed well.

Static level 28 1/2 ft. below land surface Date 7/26/68
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 If yes, by whom?
Yield: AIR 150 gal./min. with ft. drawdown after 3 hrs.

(10) CONSTRUCTION:

Well seal—Material used CEMENT
Depth of seal 26 ft.
Diameter of well bore to bottom of seal 10 in.
Were any loose strata cemented off? [] Yes [X] No
Was a drive shoe used? [] Yes [X] 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? [] Yes [X] No Size of gravel:
Gravel placed from ft. to ft.

(11) LOCATION OF WELL:

County MORROW Driller's well number 778
NW 1/4 NW 1/4 Section 27 T. 2 S R. 26 E W.M.
Bearing and distance from section or subdivision corner

(12) WELL LOG:

Diameter of well below casing 6 3/4"
Depth drilled 145 ft. Depth of completed well 145 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 4 columns: MATERIAL, From, To, SWL. Rows include: TOPSOIL, BROWN CLAY & GRAVEL, BROWN SAND, BLACK BASALT Boulders, BASALT, BROKEN, FINE WATER at 44', BLACK GRAVEL & SAND, sharp, BLOWING 10 gpm, BLACK BASALT, COARSE GRAVEL, BLOWING 50 gpm, BASALT, BLACK - 75 gpm, COARSE GRAVEL, BASALT, BLACK, COARSE GRAVEL 100 gpm, BASALT, BROKEN, BASALT, HARD BLACK, GASEOUS, COARSE GRAVEL, 150 gpm, BASALT, BLACK HARD.

Work started 7/24/68 19 Completed 7/26/68 19
Date well drilling machine moved off of well 7/27/68 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] J. L. Powell Date 7/27/68
(Drilling Machine Operator)

Drilling Machine Operator's License No. 388

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 INTERVALLEY DRILLING CO.
(Person, firm or corporation) (Type or print)

Address P.O. Box 471 Island City, Oregon

[Signed] Otto Ellsworth
(Water Well Contractor)

Contractor's License No. 328 Date 8/27, 1968