

NOTICE TO WATER WELL CONTRACTOR

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

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

RECEIVED JUN 1 - 1971

WATER WELL REPORT

STATE OF OREGON

STATE ENGINEER

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

SALEM, OR.

UMAT 4828

State Well No. 6N/35-30cb

State Permit No.

(1) OWNER:

Name Mrs. R E Bacon
Address RT # 2 Box 88 B Milton Freewater 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 [x] Industrial [ ] Municipal [ ]
Irrigation [x] Test Well [ ] Other [ ]

CASING INSTALLED:

6" Diam. from 0 ft. to 51' 11" ft. Gage 250
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

PERFORATIONS:

Perforated? [ ] Yes [x] No.

Type of perforator used

Size of perforations in. by in.
perforations from ft. to ft.
perforations from ft. to ft.
perforations from ft. to ft.
perforations from ft. to ft.
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.
Diam. Slot size Set from ft. to ft.

(8) WATER LEVEL: Completed well.

Static level 32 ft. below land surface Date May 27 71
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: gal./min. with ft. drawdown after hrs.
Bailer test 75 gal./min. with 20 ft. drawdown after 2 hrs.
Artesian flow g.p.m. Date
Temperature of water 50 Was a chemical analysis made? [ ] Yes [x] No

(10) CONSTRUCTION:

Well seal—Material used Bentonite
Depth of seal 18 ft.
Diameter of well bore to bottom of seal 8 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? [ ] Yes [x] No Size of gravel:
Gravel placed from ft. to ft.

(11) LOCATION OF WELL:

County Umatilla Driller's well number
SW 1/4 NW 1/4 Section 30 T. 6N R. 35E W.M.

Bearing and distance from section or subdivision corner
Well located 192 ft. E - 15 ft. N
of property SW corner

(12) WELL LOG:

Diameter of well below casing 6

Depth drilled 107 ft. Depth of completed well 107 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 Top soil + Fine Gravel, Conglomerate, Brown cement Gravel, Med Gravel (caving), Med Fine Black sand (Drilling), Fine Gravel with Fine Sand, Med Gravel (water), Brown cement Gravel, Med Gravel water bearing, Brown cement Gravel, Clean water bearing, Brown cement Gravel.

Work started May 21 1971 Completed May 26 1971
Date well drilling machine moved off of well May 27 1971

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] Lowell W. Marshall Date May 28, 1971
(Drilling Machine Operator)

Drilling Machine Operator's License No. 11

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 Lowell W. Marshall (Type or print)

Address RT # 2 Box 111A Milton Freewater, Ore.

[Signed] Lowell W. Marshall (Water Well Contractor)

Contractor's License No. 265 Date May 28, 1971

The following described land lying within the Southwest Quarter of the Northwest Quarter of Section 30, Township 6 North, Range 35, to-wit:

Commencing at a point on the West line of said Section 30, which point is 209 feet South of the Northwest corner of the South Half of the Northwest Quarter of said Section 30, thence East 419 feet; thence South 170 feet; thence West 419 feet; thence North 170 feet to the point of beginning.

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ST. LE ENGINEER  
SALEM OREGON