

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 WATER WELL REPORT
RECEIVED STATE ENGINEER
 MAY 14 1969 JUN 2 1969
 SALEM, OREGON G 5016 SALEM OREGON

STATE OF OREGON STATE Well No. 6N/34-13dc

(Please type or print name)

STATE ENGINEER STATE Permit No.

UMAT
4080

(1) OWNER:

Name Dean Beauchamp
 Address RT# 2 Milton Freewater, Ore.

(2) TYPE OF WORK (check):

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

(3) TYPE OF WELL:

Rotary Driven
 Cable Jetted
 Dug Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal
 Irrigation Test Well Other

CASING INSTALLED:

10" Diam. from 0 ft. to 212' 2" ft. Gage 250
 " Diam. from _____ ft. to _____ ft. Gage _____
 " Diam. from _____ ft. to _____ ft. Gage _____

PERFORATIONS:

Perforated? Yes No.
 Type of perforator used Acetylene
 Size of perforations 1/4 in. by 12 in.
 6 perforations from 22 ft. to 24 ft.
 9 perforations from 36 ft. to 40 ft.
 12 perforations from 56 ft. to 60 ft.
 18 perforations from 80 ft. to 90 ft.
 360 perforations from 100 ft. to 190 ft.

(7) SCREENS:

Well screen installed? Yes 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 34 ft. below land surface Date April 9-69
 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? Yes No If yes, by whom? L. Marlett
 1st yield: 150 gal./min. with 120 ft. drawdown after 3 hrs.
180 " " 180 " " 4 "
 2nd " 190 " " 230 " " 4 "
 Bailer test _____ gal./min. with _____ ft. drawdown after _____ hrs.
 Artesian flow _____ g.p.m. Date _____
 Temperature of water 54 Was a chemical analysis made? Yes No

(10) CONSTRUCTION:

Well seal—Material used Bestonite
 Depth of seal 28 22 ft.
 Diameter of well bore to bottom of seal 14 in.
 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.

(11) LOCATION OF WELL:

County Umatilla Driller's well number _____
SW 1/4 SE 1/4 Section 13 T. 34 R. 6 N. W.M.
 Bearing and distance from section or subdivision corner
well located 50 ft. N 393 ft. W
of SE corner.

(12) WELL LOG:

Diameter of well below casing 10
 Depth drilled 366 ft. Depth of completed well 260 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.

MATERIAL	From	To	SWL
Top soil + Brown clay	0	32	
Brown cement Gravel	32	40	
Fine Gravel pea gravel (comp)	40	44	
Med. Brown Gravel	44	48	
Clean Brown Gravel			
Med Drilling water	48	62	
Med. coarse Brown Gravel			
with mixed Brown clay	62	69	
Brown clay with	69		
mixed Med. coarse Sand	69	95	
Med coarse Gravel			
with Brown clay (caving)	95	125	
Cement gravel with Brown clay			
Possibly some water	125	137	
Brown cement Gravel	137	173	
Clean Med-Fine Gravel (with)	173	176	
Med-Fine Gravel with Branchy	176	182	
Clean Med. Gravel	182	187	
Brown cement Gravel	187	234	
Brown clay	234	236	
Cement Gravel Brown	236	266	

Work started March 10 1969 Completed April 9 1969
 Date well drilling machine moved off of well April 10 1969

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. Marlett Date April 12, 1969
 (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. Marlett (Type or print)
 (Person, firm or corporation)

Address P.O. Box 111 Milton Freewater Ore.

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

Contractor's License No. 265 Date April 12, 1969