

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.

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 STATE ENGINEER
 SALEM, OREGON

WATER WELL REPORT

STATE OF OREGON

(Please type or print)

(Do not write above this line)

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 DEC 11 1967
 STATE ENGINEER
 SALEM, OREGON

State Well No. 6N/35-28 p

State Permit No. UMAT 4781

(1) OWNER:

Name Mrs. Mable Knosp
 Address RT #2 Box 311 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

(5) CASING INSTALLED:

Threaded Welded
10 " Diam. from 0 ft. to 40 1/2 ft. Gage 1.350
 " Diam. from _____ ft. to _____ ft. Gage _____
 " Diam. from _____ ft. to _____ ft. Gage _____

PERFORATIONS:

Perforated? Yes No.

Type of perforator used Acetylene
 Size of perforations 1/2 in. by 8 in.
18 perforations from _____ ft. to _____ ft.
18 perforations from 20 ft. to 40 ft.
 perforations from _____ ft. to _____ ft.
 perforations from _____ ft. to _____ ft.
 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.
 Diam. _____ Slot size _____ Set from _____ ft. to _____ ft.

(8) WATER LEVEL: Completed well.

Static level 14 ft. below land surface Date Nov 24
 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. Munkitt
150 gal./min. with 100 ft. drawdown after 1 hrs.
 " 100 " 150 " 4 "
 Bailer test _____ gal./min. with _____ ft. drawdown after _____ hrs.
 Artesian flow _____ g.p.m. Date _____
 Temperature of water 53 Was a chemical analysis made? Yes No

(10) CONSTRUCTION:

Well seal—Material used Bentonite
 Depth of seal 21 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 _____
W 1/2 Sec of S.W. 1/4 Section 28 T. 6 N. R. 35 E.W.M.
 Bearing and distance from section or subdivision corner _____

Well located 670' N - 40' W of S.E. corner.

(12) WELL LOG:

Diameter of well below casing 10

Depth drilled 41202 ft. Depth of completed well 202 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 + clay	0	13	
Conglomerate	13	20	
Med. Fine Gravel (Brown) Some water	20	25	14
Brown Cement Gravel	25	38	14
More water but Brown	38	40	14
Med. coarse Gravel (Brown)	40	85	14
Cleaner Med. coarse with some water (Brown Grey)	85	88	14
Brown Cement Gravel	88	105	14
Bailer Test	120	G.P.M.	
Brown Cement Gravel	105	203	14

Work started Oct 30 1967 Completed Nov 24 1967

Date well drilling machine moved off of well Nov 25 1967

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 H. Munkitt Date Nov 25 1967
 (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. Munkitt
 (Person, firm or corporation) (Type or print)

Address RT # 2 Box 111A Milton Freewater.

[Signed] Lowell H. Munkitt
 (Water Well Contractor)

Contractor's License No. 265 Date Nov 25 1967