

NOTICE TO WATER WELL CONTRACTOR
The original and first copy of this report are to be filed with the

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WATER WELL REPORT
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FEB 13 1980

STATE OF OREGON
(Please type or print)

DEC 21 1981

State Well No. 6N/35E-30ac

STATE ENGINEER, SALEM, OREGON 97310
within 30 days from the date of well completion.

WATER RESOURCES DEPT
SALEM, OREGON

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SALEM, OREGON

State Permit No. UMAT

UMAT
4822

(1) OWNER: Barbara A Kelly
Name: William A Kelly
Address: Rt #1 Box 214 - A M.F. Ore. 97862

(10) LOCATION OF WELL:
County Umatilla Driller's well number
SW. 1/4 NE 1/4 Section 30 T. 6N R. 35 E W.M.
Bearing and distance from section or subdivision corner
Well located center of property

(2) TYPE OF WORK (check):
New Well Deepening Reconditioning Abandon
If abandonment, describe material and procedure in Item 12.

(11) WATER LEVEL: Completed well.
Depth at which water was first found 55 ft.
Static level 38 ft. below land surface. Date Dec. 2
Artesian pressure _____ lbs. per square inch. Date _____

(3) TYPE OF WELL: Rotary Driven
Cable Jetted
Dug Bored
(4) PROPOSED USE (check): Domestic Industrial Municipal
Irrigation Test Well Other

(12) WELL LOG: Diameter of well below casing _____
Depth drilled _____ ft. Depth of completed well _____ 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 and indicate principal water-bearing strata.

CASING INSTALLED: Threaded Welded
10" Diam. from 0 ft. to 200 ft. Gage .250
_____ " Diam. from _____ ft. to _____ ft. Gage _____
_____ " Diam. from _____ ft. to _____ ft. Gage _____

MATERIAL	From	To	SWL
Top soil & clay	0	11	
Cement Gravel - Brown	11	55	
Cement Gravel Brown			
Drilling water	55	86	55
Clay - Brown	86	92	
Gravel Cleaner			
Some water - 125-13792	168	35	
Clay - Brown	168	174	
Gravel - Brown Cement	174	195	
Gravel Brown - Caving	195	198	
Gravel Cement - Brown	198	348	35
Clay - Brown	348	371	
Gravel Cleaner - Med.	371	382	38
Clay - Brown	382	387	
Gravel Cement	387	394	
Clay - Brown	394	399	
Gravel Cement	399	412	

PERFORATIONS: Perforated? Yes No.
Type of perforator used Acetylene
Size of perforations 3/8 in. by 8 in.
_____ perforations from _____ ft. to _____ ft.
170 perforations from 25 ft. to 190 ft.
_____ perforations from _____ ft. to _____ ft.

(7) SCREENS: Well screen installed? Yes No
Manufacturer's Name 125# P.V.C.
Type Linear Model No. _____
Diam. 8 Slot size 1/8 x 10" ft. to _____ ft.
Diam. _____ Slot size _____ Set from _____ ft. to _____ ft.

Work started Aug 16 1979 Completed Dec. 2 1979
Date well drilling machine moved off of well Dec. 4 1979

(8) WELL TESTS: Drawdown is amount water level is lowered below static level
Was a pump test made? Yes No If yes, by whom? Marlatt
Yield: gal./min. with _____ ft. drawdown after _____ hrs.
90 " 165 " 10 "
130 " 300 " 15 "
Bailer test gal./min. with _____ ft. drawdown after _____ hrs.
Artesian flow g.p.m. _____
Temperature of water 59 Depth artesian flow encountered _____ ft.

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. Marlatt Date Dec. 4 1979
(Drilling Machine Operator)
Drilling Machine Operator's License No. 11

(9) CONSTRUCTION:
Well seal—Material used Cement
Well sealed from land surface to 22 - 2" gravel pump ft.
Diameter of well bore to bottom of seal 14 in.
Diameter of well bore below seal 10 in.
Number of sacks of cement used in well seal 12 sacks
Number of sacks of bentonite used in well seal _____ sacks
Brand name of bentonite _____
Number of pounds of bentonite per 100 gallons of water _____ lbs./100 gals.
Was a drive shoe used? Yes No Plugs _____ Size: location _____ ft.
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.

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. Marlatt
(Person, firm or corporation) (Type or print)
Address Rt #2 Box 140-B M.F. Ore.
[Signed] Lowell W. Marlatt
(Water Well Contractor)
Contractor's License No. 265 Date Dec 4 1979

Commencing at the Northwest corner of the Southwest quarter of the Northeast Quarter (SW $\frac{1}{4}$ NE $\frac{1}{4}$) of Section Thirty (30), Township Six (6) North, Range Thirty-five (35) East of the Willamette Meridian, running thence East 21 rods; thence South 80 rods to the East and West center line running through said Section Thirty (30); thence East 13 rods; thence South 80 rods to the North line of the Southwest quarter of the Southeast quarter (SW $\frac{1}{4}$ SE $\frac{1}{4}$) of said Section Thirty (30); thence West 34 rods to the Northwest corner of the Southwest quarter of the Southeast quarter (SW $\frac{1}{4}$ SE $\frac{1}{4}$) of said Section Thirty (30); thence North 160 rods, more or less, to the place of beginning;

ALSO, commencing at the center of Section Thirty (30), Township Six (6) North, Range Thirty-five (35) East of the Willamette Meridian, running thence North 80 rods; thence West 20 rods; thence South 80 rods; thence East 20 rods to the place of beginning;

ALSO, beginning at the center of Section Thirty (30), Township Six (6) North, Range Thirty-five (35) East of the Willamette Meridian, running thence South 413 feet, more or less, to within 4 feet of the waters edge in the creek; thence North 55° 25' West 118.5 feet; thence North 32° 30' West 73 feet; thence North 23° 40' West 125.2 feet; thence North 2° 10' West 89 feet; thence North 42° 55' West 109.5 feet, more or less, to the line running East and West through the center of said Section Thirty (30); thence East along said center section line 264 feet to the place of beginning; SUBJECT to roads, rights of way and easements as the same now exist or appear of record.

Umatilla Co.

6N - 35 - 30ac

Barbara A Kelly

Rt. 1, Box 214A

Milton Freewater, Or. 97862

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