

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

**RECEIVED**

**WATER WELL REPORT**

UMAT  
6208

State Well No. 6N/35E-2/da

STATE ENGINEER, SALEM, OREGON 97310

DEC 4 1978

STATE OF OREGON  
(Please type or print)

within 30 days from the date  
of well completion. WATER RESOURCES DEPT.  
Write above this line)

State Permit No. \_\_\_\_\_

SALEM, OREGON

**(1) OWNER:**

Name LYNN I., & MARTHA K. WISE

Address 10507 S.E. 220 St.  
Kent, WA 98031

**(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 140 ft. Gage 250  
" Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Gage \_\_\_\_\_  
" Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Gage \_\_\_\_\_

**PERFORATIONS:**

Perforated?  Yes  No  
Type of perforator used Mills  
Size of perforations 3 in. by 1/4 in.  
800 perforations from 40 ft. to 140 ft.  
perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

**(7) SCREENS:**

Well screen installed?  Yes  No

Manufacturer's Name \_\_\_\_\_ Model No. \_\_\_\_\_  
Type \_\_\_\_\_ Diam. \_\_\_\_\_ Slot size \_\_\_\_\_ Set from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
Diam. \_\_\_\_\_ Slot size \_\_\_\_\_ Set from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

**(8) WELL TESTS:**

Drawdown is amount water level is lowered below static level

Was a pump test made?  Yes  No If yes, by whom? Driller  
Yield: 145 gal./min. with 142 ft. drawdown after 7 hrs.

Bailer test \_\_\_\_\_ gal./min. with \_\_\_\_\_ ft. drawdown after \_\_\_\_\_ hrs.  
Artesian flow \_\_\_\_\_ g.p.m.

Temperature of water 52° Depth artesian flow encountered \_\_\_\_\_ ft.

**(9) CONSTRUCTION:**

Well seal—Material used PORTLAND Cement  
Well sealed from land surface to 20 ft.  
Diameter of well bore to bottom of seal 12 in.  
Diameter of well bore below seal 10 in.  
Number of sacks of cement used in well seal 16 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.

**(10) LOCATION OF WELL:**

County UMATILLA Driller's well number \_\_\_\_\_  
NE 1/4 S1E 1/4 Section 21 T. 6 N. R. 35 E W.M.  
Bearing and distance from section or subdivision corner beginning at the southeast corner of above well is 100 ft. North then west 106 ft.

**(11) WATER LEVEL: Completed well.**

Depth at which water was first found 50 ft.  
Static level 59 ft. below land surface. Date 11/14/78  
Artesian pressure \_\_\_\_\_ lbs. per square inch. Date \_\_\_\_\_

**(12) WELL LOG:**

Diameter of well below casing 10"  
Depth drilled 150 ft. Depth of completed well 150 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.

MATERIAL	From	To	SWL
TOPSOIL	0	7	
GRAVEL	7	70	50
BROWN CLAY + GRAVEL	70	80	70
GRAVEL - WATER	80	90	55
GRAVEL + SOME COARSE SAND	90	121	59
BROWN CLAY + GRAVEL	121	150	59

Work started Oct 2 1978 Completed Nov 14 1978  
Date well drilling machine moved off of well Nov 17 1978

**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] Raymond Harding Date NOV 25 1978  
(Drilling Machine Operator)

Drilling Machine Operator's License No. 150

**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 HARDING DRILLING Co.  
(Person, firm or corporation) (Type or print)

Address \_\_\_\_\_

[Signed] Raymond Harding  
(Water Well Contractor)

Contractor's License No. 245 Date \_\_\_\_\_, 19\_\_\_\_