

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.

**WATER WELL REPORT**

STATE OF OREGON

(Please type or print)

(Do not write above this line)

**RECEIVED**

JAN 13 1975

STATE ENGINEER  
SALEM, OREGON

State Well No. 375/5W-20

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

**(1) OWNER:**

Name Josephine Co. School Dist  
Address 714 N.W. 9th  
Grants Pass, 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:**

Threaded  Welded

6" Diam. from 0 ft. to 110 ft. Gage 1250  
" Diam. from " ft. to " ft. Gage \_\_\_\_\_  
" Diam. from " ft. to " ft. Gage \_\_\_\_\_

**PERFORATIONS:**

Perforated?  Yes  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.

**(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: 30 gal./min. with 76 drawdown after 1 hrs.  
" " " " " "  
" " " " " "  
Baller test gal./min. with " ft. drawdown after " hrs.  
Artesian flow g.p.m. \_\_\_\_\_  
Temperature of water 50 Depth artesian flow encountered \_\_\_\_\_ ft.

**(9) CONSTRUCTION:**

Well seal—Material used CEMENT  
Well sealed from land surface to 30' ft.  
Diameter of well bore to bottom of seal 10 in.  
Diameter of well bore below seal 6 in.  
Number of sacks of cement used in well seal 7 1/2 sacks  
Number of sacks of bentonite used in well seal \_\_\_\_\_ sacks  
Brand name of bentonite \_\_\_\_\_  
Number of pounds of bentonite per 100 gallons \_\_\_\_\_ lbs./100 gals.  
of water \_\_\_\_\_  
Was a drive shoe used?  Yes  No Plugs \_\_\_\_\_ Size: location \_\_\_\_\_ ft.  
Did any strata contain unusable water?  Yes  No  
Type of water? SURFACE depth of strata 5'-7'  
Method of sealing strata off CEMENT GROUT  
Was well gravel packed?  Yes  No Size of gravel: \_\_\_\_\_  
Gravel placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

**(10) LOCATION OF WELL:**

County Josephine Driller's well number \_\_\_\_\_  
1/4 1/4 Section 30 T. 37S R. 5W W.M.  
Bearing and distance from section or subdivision corner \_\_\_\_\_

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

Depth at which water was first found 112 ft.  
Static level 22 ft. below land surface. Date 12/24/74  
Artesian pressure \_\_\_\_\_ lbs. per square inch. Date \_\_\_\_\_

**(12) WELL LOG:**

Diameter of well below casing 6"

Depth drilled 120 ft. Depth of completed well 120 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
<u>CLAY, BRN</u>	<u>0</u>	<u>5</u>	
<u>GRAVEL, MED, SANDY</u>	<u>5</u>	<u>7</u>	
<u>CLAY, GRAVEL, SM</u>	<u>7</u>	<u>30</u>	
<u>CLAY</u>	<u>30</u>	<u>75</u>	
<u>CLAY, GRAVEL, LG</u>	<u>75</u>	<u>112</u>	
<u>GRAVEL, LG, SANDY</u>	<u>112</u>	<u>120</u>	<u>22'</u>
<u>AQUIFER</u>	<u>112</u>	<u>120</u>	<u>30 gpm</u>

Work started 12/23 19 74 Completed 12/24 19 74  
Date well drilling machine moved off of well 12/24 19 74

**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] D. L. Overstreet Date 1/8, 19 75  
(Drilling Machine Operator)

Drilling Machine Operator's License No. 810

**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 Harvin Drilling Co.  
(Person, firm or corporation) (Type or print)

Address 1840 Willow Ln G.P.

[Signed] Harvin  
(Water Well Contractor)

Contractor's License No. 574 Date 1-10-75, 19 75