

**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.

M.A.R.I. ....  
13007

**WATER WELL REPORT**

STATE OF OREGON MAY 9 1973 State Well No. 951W-10

(Please type or print) STATE ENGINEER SALEM, OREGON State Permit No. ca

**(1) OWNER:**

Name Stayton Union High School (Dist. 4J)  
Address 757 W. Locust St., Stayton

**(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   
8" Diam. from 0 ft. to 210 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 3/8 in. by 3 in.  
1550 perforations from 206 ft. to 40 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) WELL TESTS:**

Drawdown is amount water level is lowered below static level

Was a pump test made?  Yes  No If yes, by whom?  
Yield: gal./min. with ft. drawdown after hrs.  
130 gpm from 200' 1 hr.  
100 gpm from 100' 1/2 hr.  
Bailer test gal./min. with ft. drawdown after hrs.  
Artesian flow g.p.m.  
Temperature of water Depth artesian flow encountered ft.

**(9) CONSTRUCTION:**

Well seal—Material used 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 8 in.  
Number of sacks of cement used in well seal 6 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 Marion Driller's well number 636  
NE 1/4 SW 1/4 Section 10 T. 9S R. 1W W.M.  
Bearing and distance from section or subdivision corner

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

Depth at which water was first found 35 ft.  
Static level 17 ft. below land surface. Date 4/23/73  
Artesian pressure \_\_\_\_\_ lbs. per square inch. Date \_\_\_\_\_

**(12) WELL LOG:**

Diameter of well below casing 8"

Depth drilled 214 ft. Depth of completed well 214 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
Top soil	0'	1'	
Cobbles & clay (packed)	1'	8'	
Cobbles & gravel (cemented)	8'	20'	
Silted gravel	20'	23'	
Cobbles & gravel (packed)	23'	32'	17'
Cobbles & gravel (cement)	32'	65'	
Gravel & clay (packed)	65'	135'	35'
Sand & small gravel	135'	137'	
Cement gravel	137'	147'	
Sand silted (course)	147'	150'	125'
Sand & gravel (packed)	150'	185'	
Silted gravel & sand	185'	195'	
Course gravel & clay	195'	214'	

Work started 4/9/73 19 Completed 4/21/73 19  
Date well drilling machine moved off of well 4/23/73 19

**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] Pete Tolmasoff Date 4/24/73, 19  
(Drilling Machine Operator)

Drilling Machine Operator's License No. 320

**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 Pete Tolmasoff Well Drilling  
(Person, firm or corporation) (Type or print)

Address Turner, Ore.

[Signed] Pete Tolmasoff  
(Water Well Contractor)

Contractor's License No. 410 Date 4/24/73, 19