

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

WATER RESOURCES DEPARTMENT,  
SALEM, OREGON 97310  
within 30 days from the date  
of well completion.

**WATER WELL REPORT**

**RECEIVED**  
(Do not write above this line)

STATE OF OREGON  
(Please type or print)

4740  
MARI....

State Well No. 65/2w-35

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

JUN 19 1980

**(1) OWNER:**

Name Tom Hynes WATER RESOURCES DEPT  
Address 5820 80th NE SALEM, OREGON  
Salem, Oregon

**(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   
e  Jetted   
Dig  Bored

**(4) PROPOSED USE (check):**

Domestic  Industrial  Municipal   
Irrigation  Test Well  Other

**(5) CASING INSTALLED:**

Threaded  Welded   
10" Diam. from 1 ft. to 208 ft. Gage 250  
" Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Gage \_\_\_\_\_  
" Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Gage \_\_\_\_\_

**(6) PERFORATIONS:**

Perforated?  Yes  No.  
Type of perforator used Mills Knife  
Size of perforations 3/8 in. by 2 in.  
1000 perforations from 130 ft. to 199 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  
a pump test made?  Yes  No If yes, by whom? driller  
Yield: 250 gal./min. with 11 ft. drawdown after 1 hrs.  
" 420 " " 53 " " 1 1/2 "  
" 475 " " 65 " " 2 1/2 "  
er 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 portland cement  
Well sealed from land surface to 25 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 20 sacks  
How was cement grout placed? air grout pump

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 Mallon Driller's well number \_\_\_\_\_  
1/4 1/4 Section 35 T. 65 R. 2W W.M.  
Bearing and distance from section or subdivision corner \_\_\_\_\_

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

Depth at which water was first found 84 ft.  
Static level 39 ft. below land surface. Date 5-9-80  
Artesian pressure \_\_\_\_\_ lbs. per square inch. Date \_\_\_\_\_

**(12) WELL LOG:**

Diameter of well below casing 0"  
Depth drilled 208 ft. Depth of completed well 208 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
Dark brown topsoil	0'	2'	
Brown clay	2'	19'	
Blue clay	19'	46'	
Blue clay - dense	46'	54'	
Blue sandy clay	54'	59'	
Brown silt + clay w/coarse sand	59'	63'	
Brown fine-medium sand	63'	84'	
Sm - large gravel + fine-coarse sand	84'	146'	39'
Slightly cemented gravel	146'	155'	
Looser sand + gravel	155'	160'	44'
Cemented sand + gravel	160'	172'	
Looser area of sand + grav.	172'	191'	
Cemented s. + gr.	191'	196'	
Looser sand + gravel	196'	200'	43'
Brown sandy clay	200'	204'	
Blue clay - dense	204'	208'	

Work started May 2 19 80 Completed June 6 19 80  
Date well drilling machine moved off of well June 7 19 80

**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] Michael Waldrop Date June 7, 1980  
(Drilling Machine Operator)

Drilling Machine Operator's License No. 873

**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 MIKE WALDROOP WELL DRILLING  
(Person, firm or corporation) (Type or print)

Address 4982 REGAL DR. NE

[Signed] Michael Waldrop  
(Water Well Contractor)

Contractor's License No. 633 Date June 7, 1980