

NOTICE TO WATER WELL CONTRACTOR  
The original and first copy  
of this report are to be  
filed with the  
STATE ENGINEER, SALEM, OREGON 97111  
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

MAR 22 1976

State Well No. 175/2W-17

State Permit No.

WATER RESOURCES DEPT.

6705  
MARI

(1) OWNER:

Name BERNARD A STEWART  
Address 4774 HISE NE  
SALEM OREG

(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   
 Bored

(4) PROPOSED USE (check):

Domestic  Industrial  Municipal   
Irrigation  Test Well  Other

(5) CASING INSTALLED:

Threaded  Welded   
" Diam. from 10 ft. to 203 ft. Gage .825  
" Diam. from +1 ft. to 203 ft. Gage .825  
" Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Gage \_\_\_\_\_

PERFORATIONS:

Perforated?  Yes  No.  
Type of perforator used Mills Knife  
Size of perforations 2 1/2 in. by 3/8 in.  
320 perforations from 102 ft. to 112 ft.  
220 perforations from 132 ft. to 152 ft.  
544 perforations from 165 ft. to 175 ft.  
180 perforations from 180 ft. to 197 ft.

(7) SCREENS:

Well screen installed?  Yes  No  
Manufacturer's Name Johnson  
Type S.S. weld on Model No. \_\_\_\_\_  
Diam. 6" Slot size .050 Set from See Section 12 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  
120 gal./min. with 50 ft. drawdown after 6 hrs.  
150 " 63 " 8 "  
" " " " "  
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 Bentonite  
Well sealed from land surface to 25 ft.  
Diameter of well bore to bottom of seal 16 in.  
Diameter of well bore below seal 10 in.  
Number of sacks of cement used in well seal \_\_\_\_\_ sacks  
Number of sacks of bentonite used in well seal 8 sacks  
Brand name of bentonite NATON 101  
Number of pounds of bentonite per 100 gallons of water 65 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: 6 mesh  
Gravel placed from 98 ft. to 215 ft. SAND

(10) LOCATION OF WELL:

County MARION Driller's well number \_\_\_\_\_  
SW 1/4 NW 1/4 Section 7 T. 75 R. 2 W W.M.  
Bearing and distance from section or subdivision corner \_\_\_\_\_

(11) WATER LEVEL: Completed well.

Depth at which water was first found \_\_\_\_\_ ft.  
Static level 19' ft. below land surface. Date Feb 12  
Artesian pressure \_\_\_\_\_ lbs. per square inch. Date \_\_\_\_\_

(12) WELL LOG:

Diameter of well below casing 10"  
Depth drilled 250 ft. Depth of completed well 215 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
Perforating, Screen Setting + Gravel Packing existing well.			
Screen	Screen Set		
Dia	Slot Size	From	To
6"	.050	102'	112'
"	"	132'	152'
"	"	165'	195'
"	"	181'	196'

INTENDED FOR A  
MUNICIPAL WELL  
BUT NOT ENOUGH  
WATER

Work started Jan 20 1976 Completed Feb 16 1976  
Date well drilling machine moved off of well Feb 19 1976

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] Stephen R. McDonald Date Mar 2 1976  
(Drilling Machine Operator)  
Drilling Machine Operator's License No. 986

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 Bello Well Drilling  
(Person, firm or corporation) (Type or print)  
Address 4783 Colfax DR SE  
[Signed] Paul Bello  
(Water Well Contractor)  
Contractor's License No. 579 Date 2/18 1976