

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.

STATE OF OREGON
WATER WELL REPORT
RECEIVED MARY N. (16514)
NOV 15 1978

State Well No. 75/2w-366

State Permit No. ~~9852~~ 9852

WATER RESOURCES DEPT.

(1) OWNER:

Name Donald Duwigan
Address 6739 Juniper N.E.
Salem, Or.

LOCATION OF WELL:

County Marion Driller's well number
NW 1/4 NW 1/4 Section 3 T. 75 R. 2W W.M.
Bearing and distance from section or subdivision corner

(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

CASING INSTALLED:

Threaded Welded
10 " Diam. from 7.1 ft. to 160 ft. Gage .250
" Diam. from _____ ft. to _____ ft. Gage _____
" Diam. from _____ ft. to _____ ft. Gage _____

PERFORATIONS:

Perforated? Yes No.
Type of perforator used Mills Knife
Size of perforations 3/8 in. by 2 in.
960 perforations from 9.8 ft. to 158 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?
" " " " " " " "
" " " " " " " "
Bailer test 50 gal./min. with 0 ft. drawdown after 1 hrs.
Artesian flow _____ g.p.m.
Temperature of water 52° Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION:

Well seal—Material used Cement Grout.
Well sealed from land surface to 2.5 ft.
Diameter of well bore to bottom of seal 14 in.
Diameter of well bore below seal 10 in.
Number of sacks of cement used in well seal 24 sacks
How was cement grout placed? mixed and poured

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.

(11) WATER LEVEL: Completed well.

Depth at which water was first found 81 ft.
Static level 54 ft. below land surface. Date 9/14/78
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing _____
Depth drilled 160 ft. Depth of completed well 160 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, Brown	0	2	
Clay, Brown, Silty	2	23	
Clay, Gray, Silty	23	41	
Clay, Gray, Firm	41	53	
Clay, Gray , Silty, Sandy	53	63	
Sand, Brown, clayey	63	81	
Sand, Brown, w/ Small pebbles	81	83	
Gravels, Small to large w/ Sand			
Cemented	83	94	
Gravels, Small to large w/ Brown Sand	94	97	
Gravels, Small to very large			
Cemented, hard + Tite			
w/ lenses of larger gravels	97	128	
Gravels, Small to very large			
w/ Brown Clay	128	131	
Gravels, Small to very large			
and Cabbles, Cemented	131	160	
w/ lenses larger gravels			

Work started 8/23 1978 Completed 9/14 1978
Date well drilling machine moved off of well 9/14 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] Stephen R. McDonald Date 9/14, 1978
(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 Colima Dr. S.E.
[Signed] Karl Bello
(Water Well Contractor)
Contractor's License No. 579 Date 9/14, 1978