

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**

STATE OF OREGON **003952**  
(Please type or print)

State Well No. **2S12E-15bc**

(Do not write above this line) State Permit No. \_\_\_\_\_

**RECEIVED**

**(1) OWNER:**  
Name CITY OF DUFUR  
Address DUFUR, OR.

**(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

**(5) CASING INSTALLED:** Threaded  Welded   
10" Diam. from 0 ft. to 26 ft. Gage 1250  
" Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Gage \_\_\_\_\_  
" Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Gage \_\_\_\_\_

**(6) 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 \_\_\_\_\_  
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.  
EST 100 GPM + " " " "  
" " " " " "  
Bailer test \_\_\_\_\_ gal./min. with \_\_\_\_\_ ft. drawdown after \_\_\_\_\_ hrs.  
Artesian flow \_\_\_\_\_ g.p.m.  
Temperature of water 69 Depth artesian flow encountered \_\_\_\_\_ ft.

**(9) CONSTRUCTION:** Well seal—Material used NEAT CEMENT  
Well sealed from land surface to 26 ft.  
Diameter of well bore to bottom of seal 14 in.  
Diameter of well bore below seal 8 in.  
Number of sacks of cement used in well seal 17 sacks  
How was cement grout placed? pumped from bottom w/ tremie pipe  
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 WASCO Driller's well number 06-78  
Section 16 T. 25, R. 12 E. W.M.  
Rearing and distance from section or subdivision corner \_\_\_\_\_

**(11) WATER LEVEL: Completed well.**  
Depth at which water was first found 535 ft.  
Static level 480 ft. below land surface. Date 4-6-78  
Artesian pressure NONE lbs. per square inch. Date \_\_\_\_\_

**(12) WELL LOG:** Diameter of well below casing 8"  
Depth drilled 728 ft. Depth of completed well 728 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
COBBLES	0	10	
GREY BASALT	10	15	
HARD GREY "	15	160	
RED "	160	173	
HARD GREY "	173	535	water
BROKEN "	535	592	
HARD GREY "	592	695	water
BROKEN "	695	724	
HARD "	724	728	

Work started 3/31 19 78 Completed 4-6 19 78  
Date well drilling machine moved off of well 4-6 19 78

**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] Wallace Date 4-6, 1978  
(Drilling Machine Operator)  
Drilling Machine Operator's License No. 886

**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 Wallace Webb Dr. & Co.  
(Person, firm or corporation) (Type or print)  
Address PENDLETON, OR.  
[Signed] Wallace  
(Water Well Contractor)  
Contractor's License No. 583 Date 4-6, 1978



Oregon Water Resources Department  
 725 Summer Street NE, Suite A  
 Salem Oregon 97301  
 (503) 986-0900  
 www.wrd.state.or.us

# Application for Well ID Number

*Do not complete if the well already has a Well I.D Number.*

**I. OWNER INFORMATION**

Current Owner Name (please print): City of Dufur  
 Mailing Address: P.O. Box 145  
 City: Dufur State: OR Zip: 97021  
 Mailing Address (to send Well I.D.): SAME  
 City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

**II. WELL INFORMATION** (Do not complete this section if the well report is attached.)

Township: 2S (North/South) Range: 12E (East/West) Section: 15  
 Tax Lot: \_\_\_\_\_ County: WASCO NE 1/4 SE 1/4  
 Street Address of Well: \_\_\_\_\_ City: Dufur  
 Owner at time the well was constructed, (if known): City of Dufur  
 If the property had a different street address in the past: \_\_\_\_\_

**III. GENERAL WELL INFORMATION** (Do not complete this section if the well report is attached)

Use of Well (domestic, irrigation, commercial, industrial, monitoring): Municipal  
 Date Well Constructed: 4/6/1978 Total Well Depth: 728 Casing Diameter: 10"  
 Other Information: nearby "dry" well WASC 3953

SUBMITTED BY (please print): Marc Norton  
 PHONE: 503-503-986-0841 FAX: \_\_\_\_\_

Send application to Oregon Water Resources Department; 725 Summer St NE, Suite A; Salem, Oregon 97301-1266; fax (503) 986-0902. Applications are processed and Well I.D. Numbers are mailed every Wednesday.

<i>For Official Use Only by the Oregon Water Resources Department:</i>		
Received Date:	Well Log Number:	Well Identification #:
_____	<u>WASC 3952</u>	<u>101435</u>