

NOTICE TO WATER WELL CONTRACTOR  
The original and first copy  
of this report are to be  
filed with the  
STATE ENGINEER, SALEM 10, OREGON  
within 30 days from the date  
of well completion.

RECEIVED  
DEC 17 1962  
STATE OF OREGON  
DIVISION OF GEOLOGY

**WATER WELL REPORT**  
STATE OF OREGON  
(Please type or print)

Union  
1006  
Union  
1006

State Well No. 3/38-8P  
State Permit No. \_\_\_\_\_

**(1) OWNER:**  
Name La Grande Cemetery Maint. District  
Address P. O. Box 362  
La Grande, Oregon

**(2) LOCATION OF WELL:**  
County Union Driller's well number \_\_\_\_\_  
S.E. 1/4 S.W. 1/4 Section 8 T. 3S R. 38E W.M.  
Bearing and distance from section or subdivision corner \_\_\_\_\_

**(3) TYPE OF WORK (check):**  
Well  Deepening  Reconditioning  Abandon   
Abandonment, describe material and procedure in Item 12.

**(4) PROPOSED USE (check):** Domestic  Industrial  Municipal   
Irrigation  Test Well  Other   
**(5) TYPE OF WELL:** Rotary  Driven   
Cable  Jetted   
Dug  Bored

**(6) CASING INSTALLED:** Threaded  Welded   
8" Diam. from 0 ft. to 271 ft. Gage 277  
" Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Gage \_\_\_\_\_  
" Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Gage \_\_\_\_\_

**(7) PERFORATIONS:** Perforated?  Yes  No  
Type of perforator used Cutting torch  
Size of perforations 1/4 in. by 8 in.  
218 3/16 perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
x 8 perforations from 208 ft. to 271 ft.  
perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
52 1/4 perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
8 perforations from 41 ft. to 208 ft.

**SCREENS:** Well screen installed  Yes  No  
Manufacturer's Name \_\_\_\_\_ Model No. \_\_\_\_\_  
Diam. \_\_\_\_\_ Slot size \_\_\_\_\_ Set from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
Diam. \_\_\_\_\_ Slot size \_\_\_\_\_ Set from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

**(8) CONSTRUCTION:**  
Well seal—Material used in seal Bentonite  
Depth of seal 22 ft. Was a packer used? Sand  
Diameter of well bore to bottom of seal 12 in.  
Were any loose strata cemented off?  Yes  No Depth \_\_\_\_\_  
Was a drive shoe used?  Yes  No  
Was well gravel packed?  Yes  No Size of gravel: \_\_\_\_\_  
Gravel placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
Did any strata contain unusable water?  Yes  No  
Type of water? \_\_\_\_\_ Depth of strata \_\_\_\_\_  
Method of sealing strata off \_\_\_\_\_

**(10) WATER LEVELS:**  
Static level 29 ft. below land surface Date 12/11/62  
Artesian pressure \_\_\_\_\_ lbs. per square inch Date \_\_\_\_\_

**(11) 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.  
" " " " "  
" " " " "  
Bailer test 34 gal./min. with 25 ft. drawdown after 1 hrs.  
Artesian flow \_\_\_\_\_ g.p.m. Date \_\_\_\_\_  
Temperature of water 52 Was a chemical analysis made?  Yes  No

**(12) WELL LOG:** Diameter of well below casing 8"  
Depth drilled 285 ft. Depth of completed well 280 ft.  
Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of formation.

MATERIAL	FROM	TO
Top Soil	0	2
Coarse gravel, clay filled	2	18
Clay, brown	18	24
Coarse gravel, clay filled	24	47
Small Gravel, water bearing	47	49
Clay, brown	49	53
Small gravel, some clay, water bearing	53	64
Med. gravel, clay filled brn.	64	78
Coarse gravel, clay, gray	78	91
Sandy clay, gray	91	104
Clay, gray	104	107
Medium gravel, clay gray	107	138
Small gravel, water bearing	138	150
Small gravel and sand, clay gray, water bearing	150	170
Clay, gray	170	172
Small gravel, water bearing	172	183
Medium gravel, clay gray	183	198
Medium gravel, clay gray	198	220
Small gravel, some water	220	224
Medium gravel, clay tan	224	235
Clay, tan	235	237
Coarse sand, clay tan	237	250
Work started	11/13 1962	Completed 12/13 1962
Date well drilling machine moved off of well	12/14	1962

**(13) PUMP:**  
Manufacturer's Name \_\_\_\_\_  
Type: \_\_\_\_\_ H.P. \_\_\_\_\_

**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 O. C. Tandy  
(Person, firm or corporation) (Type or print)  
Address Box 223, North Powder, Oregon  
Drilling Machine Operator's License No. 6  
[Signed] O.C. Tandy  
(Water Well Contractor)  
Contractor's License No. 29 Date 12/14, 19 62

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WATER WELL REPORT

STATE OF OREGON (Please type or print)

State Well No. 3/38-8P State Permit No.

(1) OWNER:

Name Address

(2) LOCATION OF WELL:

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

(3) TYPE OF WORK (check):

Well Deepening Reconditioning Abandonment, describe material and procedure in Item 12.

(4) PROPOSED USE (check):

Domestic Industrial Municipal Irrigation Test Well Other Rotary Cable Dug Driven Jetted Bored

(6) CASING INSTALLED:

Threaded Welded Diam. from ft. to ft. Gage

(7) PERFORATIONS:

Perforated? Yes No Type of perforator used Size of perforations in. by in. perforations from ft. to ft.

SCREENS:

Well screen installed Yes No Manufacturer's Name Model No. Diam. Slot size Set from ft. to ft.

(8) CONSTRUCTION:

Well seal—Material used in seal Depth of seal ft. Was a packer used? Diameter of well bore to bottom of seal in. Were any loose strata cemented off? Yes No Depth Was a drive shoe used? Yes No Was well gravel packed? Yes No Size of gravel: Gravel placed from ft. to ft. Did any strata contain unusable water? Yes No Type of water? Depth of strata Method of sealing strata off

(10) WATER LEVELS:

Static level ft. below land surface Date Artesian pressure lbs. per square inch Date

(11) 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. Baller test gal./min. with ft. drawdown after hrs. Artesian flow g.p.m. Date Temperature of water Was a chemical analysis made? Yes No

(12) WELL LOG:

Diameter of well below casing Depth drilled ft. Depth of completed well ft. Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of formation.

Table with columns MATERIAL, FROM, TO. Entries include: some water, Clay, tan (250-256), Medium sand, some clay, some water (256-263), Medium sand, very dirty, yellow (263-269), Fine sand, dirty, yellow, some water (269-285)

Work started 19 Completed 19 Date well drilling machine moved off of well 19

(13) PUMP:

Manufacturer's Name Type: H.P.

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.

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[Signed] O.C. Tandy (Water Well Contractor)

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