

NOTICE TO WATER WELL CONTRACTOR  
 The original and first copy of this report are to be filed with the  
 STATE ENGINEER, SALEM, OREGON 97310  
 within 30 days from the date of well completion

**MORR 453**  
**RECEIVED**  
 WATER WELL REPORT  
 MARCH 9 1966  
 STATE ENGINEER

376-8377  
 6-2730

State Well No. 1N/27-344  
 State Permit No. \_\_\_\_\_

(1) OWNER: SALEM, OREGON  
 Name Burl Wattenbuger  
 Address Echo, Oregon

(2) LOCATION OF WELL:  
 County MORROW Driller's well number \_\_\_\_\_  
 1/4 Section 3 T. 1N R. 27E W.M.  
 Bearing and distance from section or subdivision corner \_\_\_\_\_

(3) TYPE OF WORK (check):  
 New Well  Deepening  Reconditioning  Abandon   
 adonment, 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   
 " Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Gage \_\_\_\_\_  
 " Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Gage \_\_\_\_\_  
 " 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.  
 \_\_\_\_\_ perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 \_\_\_\_\_ perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 \_\_\_\_\_ perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 \_\_\_\_\_ perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

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

(9) CONSTRUCTION:  
 Well seal—Material used in seal \_\_\_\_\_  
 Depth of seal \_\_\_\_\_ ft. Was a packer used? NO  
 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 3'9" ft. below land surface Date 1-31-66  
 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.  
 " " " " " "  
 " " NO test " " "  
 Bailer 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.

| MATERIAL                  | FROM | TO  |
|---------------------------|------|-----|
| rock blue hard            | 131  | 176 |
| reduced hole to 8" at 157 |      |     |
| rock blue sand medium     | 176  | 180 |
| rock black hard           | 180  | 198 |
| red sand                  | 198  | 201 |
| boulders black sand       | 201  | 206 |
| rock blue hard            | 206  | 232 |
| rock blue medium          | 232  | 250 |
| boulders blue sand        | 250  | 253 |
| rock black medium         | 253  | 256 |
| rock black hard           | 256  | 259 |

Work started Jan. 31 19 66 Completed Feb. 28 19 66  
 Date well drilling machine moved off of well Feb. 28 19 66

(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 Ben Drayer Drilling Contractor  
 (Person, firm or corporation) (Type or print)  
 Address Rt. 1, Box 225, Hermiston, Oregon  
 Drilling Machine Operator's License No. 7  
 [Signed] Ben Drayer  
 (Water Well Contractor)  
 Contractor's License No. 12 Date Feb. 27, 19 66