

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**  
**WATER WELL REPORT**  
 NOV 3 1963  
**STATE OF OREGON**  
 (Please type or print)

State Well No. 17/3W-19L  
 State Permit No. LANE 11252

**(1) OWNER:**

Name BHEEN IRRIGATION WORKS  
 Address 500 WILLABILLESPIE RD  
EGGENE

**(2) LOCATION OF WELL:**

County LANE Driller's well number \_\_\_\_\_  
 1/4 Section 19 T. 17 R. 3 W.M.  
 Bearing and distance from section or subdivision corner \_\_\_\_\_

**(3) TYPE OF WORK (check):**

Well  Deepening  Reconditioning  Abandon   
 If 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   
10" Diam. from 0 ft. to 53'2" ft. Gage 1250  
 " 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.

**(8) 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.

**(9) CONSTRUCTION:**

Well seal—Material used in seal BENTONITE  
 Depth of seal 20 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 23' ft. below land surface Date 10-7-63  
 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? DRILLER  
 Yield: 45 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 10  
 Depth drilled 503 ft. Depth of completed well 500 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
CLAY TOP SOIL	0	6
GRAVEL & CLAY	6	34
YELLOW CLAY SAND & GRAVEL	34	45
WEATHERED SAND	45	50
BLUE ROCK	50	72
LIGHT GRAY SANDSTONE	72	140
DARK GRAY SANDSTONE	140	150
DARK GRAY SANDSTONE STICKY	150	165
LIGHT GRAY SANDSTONE	165	180
LIGHT GRAY SANDSTONE STICKY	180	220
DARK GRAY SANDSTONE	220	245
LIGHT GRAY SANDSTONE	245	320
BLUE SANDSTONE STICKY	320	450
LIGHT GRAY SANDSTONE	450	460
DARKER GRAY SANDSTONE	460	475
LIGHTER GRAY SANDSTONE	475	495
LIGHTER GRAY SANDSTONE STICKY	495	503

Work started 9-12 1963. Completed 10-7 1963  
 Date well drilling machine moved off of well 10-7 1963

**(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 MARK CHRISTENSEN  
 (Person, firm or corporation) (Type or print)

Address 3550 W 18th EGGENE

Drilling Machine Operator's License No. 162

[Signed] Mark Christensen  
 (Water Well Contractor)

Contractor's License No. 97 Date 10-9, 1963