

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.

WATER WELL REPORT

STATE OF OREGON

(Please type or print)

(Do not write above this line)

RECEIVED

SEP 20 1976

WATER RESOURCES DEPT.
SALEM, OREGON

Well No. 45/17E-26cd

State Permit No.

(1) OWNER:

Name Roger T. Justesen
Address Grass Valley, Oregon

(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 ☐

(5) CASING INSTALLED:

Threaded ☐ Welded ☒

6" Diam. from 0 ft. to 251 ft. Gage 250
" 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? Fred Ashler
d: 10 gal./min. with 35 ft. drawdown after 1 hrs.

" " " "
" " " "

Ballor test gal./min. with ft. drawdown after hrs.

Artesian flow g.p.m.

Temperature of water 58° Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Well seal—Material used Bentonite

Well sealed from land surface to 25 ft.

Diameter of well bore to bottom of seal 10 in.

Diameter of well bore below seal 8 in.

Number of sacks of cement used in well seal one sacks

Number of sacks of bentonite used in well seal 2 sacks

Brand name of bentonite Yellowstone

Number of pounds of bentonite per 100 gallons
of water 65 lbs./100 gals.

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 Sherman Driller's well number
S E 1/4 NW 1/4 Section 26 T. 4S R. 17 E. W.M.
Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 94 ft.
Static level 255 ft. below land surface. Date 9-1-76
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 6"

Depth drilled 316 ft. Depth of completed well 316 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
Soil, black	0	5	
Broken rock	5	25	
Rock, grey, hard	25	35	
Rock, broken	35	45	
Rock, grey, hard	45	93	
Clay, rock (yellow)	93	97	
Clay, yellow	97	112	
Rock, grey, hard	112	157	
Clay, rocks, brown	157	162	
Rock, grey, hard	162	202	
Clay, rock, yellow	202	212	
Rock, grey	212	257	
Rock, porous, brown	257	272	
Rock, grey, hard	270	297	
Rock, porous, brown	297	314	255
Rock, grey	314	316	255

Work started July 9 19 76 Completed Aug. 23 19 76

Date well drilling machine moved off of well Aug. 26 19 76

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] Gilbert Clayton Date 9-18-76, 19.

(Drilling Machine Operator)

Drilling Machine Operator's License No. 129

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 Gilbert Clayton Well Drilling

(Person, firm or corporation)

(Type or print)

Address Rt 1, Box 61-A, The Dalles, Or 97058

[Signed] Gilbert Clayton

(Water Well Contractor)

Contractor's License No. 569 Date 9-18-76, 19.