

SEP 18 1980

WATER WELL REPORT

WASCO  
003421

State Well No. 15/3E-25da  
State Permit No.

WATER RESOURCES DEPARTMENT  
SALEM, OREGON 97310  
within 30 days from the date  
of well completion.

STATE OF OREGON  
WATER RESOURCES DEPT  
SALEM, OREGON  
(Please type or print)  
(Do not write above this line)

(1) OWNER:

Name Wilbur J. Petersen  
Address 1518 Meadow Avenue  
Stockton, Calif. 95207

(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   
 Jetted   
 Bored

(4) PROPOSED USE (check):

Domestic  Industrial  Municipal   
Irrigation  Test Well  Other

(5) CASING INSTALLED:

Threaded  Welded   
8 5/8" Diam. from 0 ft. to 89 ft. Gage .250

(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

Is a pump test made?  Yes  No If yes, by whom?  
Id: gal./min. with ft. drawdown after hrs.  
" " " " "  
" " " " "  
Pump test 300 gal./min. with ft. drawdown after hrs.  
Artesian flow 300 g.p.m. checked by Tom Paul, Watermaster  
Temperature of water 56° Depth artesian flow encountered 94 ft.

(9) CONSTRUCTION:

Well seal—Material used Cement grout  
Well sealed from land surface to 88 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 15 sacks  
How was cement grout placed?  
pressure grouted with grout pump

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  
NE 1/4 SE 1/4 Section 25 T.1 S R. 13 E. W.M.  
Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 24 ft.  
Static level ft. below land surface. Date  
Artesian pressure 34 lbs. per square inch. Date 9-15-80

(12) WELL LOG:

Diameter of well below casing 8"

Depth drilled 199 ft. Depth of completed well 199 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, sandy	0	7	
Rock, grey broken	7	9	
Rock, grey	9	19	
Rock, decomposed	19	24	6
Rock, grey	24	34	"
Rock, decomposed	34	39	"
Rock, grey	39	50	"
Rock, decomposed	50	55	"
Rock, grey	55	71	"
Rock, decomposed	71	75	6
Rock, grey	75	94	0
Rock, brown broken	94	98	flowing
Rock, grey	98	161	"
Rock, grey	161	171	main flow
Rock, brown porous/black spots	171	180	"
Rock, broken	180	184	"
Rock, porous brown/black spots	184	199	"

Work started Sept. 4 19 80 Completed Sept. 15 19 80

Date well drilling machine moved off of well Sept. 15 19 80

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 Sept. 16 19 80  
(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 Sept. 16 19 80