

WATER WELL REPORT  
STATE OF OREGON

JUL 20 1987

WASCO State Well No. 24/12E-36 ab

WATER RESOURCES DEPT. 063179  
SALEM, OREGON

State Permit No.

(1) OWNER:

Name Jim Ellett  
Address 5693 Chenowith Road  
City The Dalles, State Ore. 97058

(2) TYPE OF WORK (check):

New Well  Deepening  Reconditioning  Abandon   
If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Rotary Air  Driven   
Rotary Mud  Dug   
 Bored

(4) PROPOSED USE (check):

Domestic  Industrial  Municipal   
Irrigation  Test Well  Other   
Thermal: Withdrawal  ReInjection

(5) CASING INSTALLED:

Steel  Plastic   
Threaded  Welded   
6" Diam. from 0 ft. to 58 ft. Gauge .250  
" Diam. from ft. to ft. Gauge

LINER INSTALLED:

non  
" Diam. from ft. to ft. Gauge

(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?  
d: gal/min. with ft. drawdown after hrs.  
" " " " " "  
Air test gal/min. with drill stem at ft. hrs.  
Bailer test 25 gal/min. with 3 ft. drawdown after 1 hrs.  
Artesian flow g.p.m.  
Temperature of water 58 Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Special standards: Yes  No   
Well seal—Material used cement  
Well sealed from land surface to 25 ft.  
Diameter of well bore to bottom of seal 10 in.  
Diameter of well bore below seal 6 in.  
Number of sacks of cement used in well seal 10  
How was cement grout placed? prusher grouted sacks  
Was pump installed? yes Type fwl HP 1 Depth 195 ft.  
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: ft.  
Gravel placed from ft. to ft.

(10) LOCATION OF WELL:

County Wasco Driller's well number 79  
NW ¼ NE ¼ Section 36 T. 2 N R. 12 East W.M.  
Tax Lot # 400 Lot Blk Subdivision  
Address at well location: 5693 Chenowith Road  
The Dalles, Oregon 97058

(11) WATER LEVEL: Completed well.

Depth at which water was first found 160 ft.  
Static level 103 ft. below land surface. Date 6/1/87  
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 6 inch  
Depth drilled 205 ft. Depth of completed well 205 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
dirt	0	16	
Claysone, brown soft	16	25	
Sandstone, black soft	25	55	
sandstone, brown, hard	55	130	
claystone, tan, firm	130	160	103
sandstone, grey, firm	160	200	103
claystone, brown, soft	200	205	103

Work started 5/16/87 19 87 Completed 6/16 19 87  
Date well drilling machine moved off of well 6/19 19 87

(unbonded) Water Well Constructor Certification (if applicable):

This well was constructed under my direct supervision. Materials used and information reported above are true to my best knowledge and belief.  
[Signed] Harry Douthit Date 7/17, 19 87

Bonded Water Well Constructor Certification:

Bond 9497464 Issued by: Fidelity and Trust  
(number) Surety Company Name

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

Name Harry Douthit Well Drilling  
(Person, firm or corporation) (Type or print)  
Address 3343 Browns Creek, The Dalles, Ore  
[Signed] Harry Douthit  
Water Well Constructor  
Date July 17, 19 87