

WATER WELL REPORT
STATE OF OREGON

6/39
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WATER RESOURCES DEPT
SALEM, OREGON

State Well No. 75100-800

State Permit No.

(1) OWNER:

Name Merle Kaufman
Address 3144 Hibbard Rd.
City Silverton, State 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 Air Driven
Rotary Mud Dug
Cable Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal
Irrigation Test Well Other
Thermal: Withdrawal ReInjection

(5) CASING INSTALLED:

Steel Plastic
Threaded Welded

3.0" Diam. from +1 ft. to 23 ft. Gauge .250
" Diam. from ft. to ft. Gauge

LINER INSTALLED:

" 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.

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.
" " " " " "
Air test 450 gal./min. with drill stem at 233 ft. 2 hrs.
" " " " " "
Artesian flow g.p.m.
Temperature of water Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Special standards: Yes No

Well seal—Material used Cement
Well sealed from land surface to 23 ft. ft.
Diameter of well bore to bottom of seal 15 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

Was pump installed? N.C. Type HP Depth 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 Marion Driller's well number
SW 1/4 SW 1/4 Section 8 T. 7S R. 1W W.M.
Tax Lot # Lot Blk Subdivision
Address at well location: 3144 Hibbard Rd
Silverton OR

(11) WATER LEVEL: Completed well.

Depth at which water was first found 152 ft.
Static level 75 ft. below land surface. Date 8/26/80
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 8"

Depth drilled 233 ft. Depth of completed well 233 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
Topsoil	0	1	
Clay Brown Sticky	1	14	
Rock Brown Crumbly Soft	14	17	
Basalt Grey Hard	17	72	
Basalt Grey Med.-Hard	72	115	
Basalt Grey Hard	115	152	
Basalt Black Porous & Seamy	152	183	WB
Basalt Grey Porous & Seamy	183	211	WB
Basalt Black	211	233	WB

Work started 8/22 1980 Completed 8/25 1980
Date well drilling machine moved off of well 8/26 1980

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] Byron Stadel Date 9/25, 1980
(Drilling Machine Operator)

Drilling Machine Operator's License No. 1371

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 West Coast Drilling Co., Inc.
(Person, firm or corporation) (Type or print)

Address 220 Academy St., Mt. Angel, Oregon

[Signed] Charles E. Stadel
(Water Well Contractor)

Contractor's License No. 519 Date 9/25, 1980