

WATER WELL REPORT
STATE OF OREGON

MARI. 5633

RECEIVED

State Well No.

65/1E-18ba

JAN 15 1982

WATER RESOURCES DEPT.
SALEM, OREGON

State Permit No.

Deepening
Reconditioning

(1) OWNER:

Name Dickman Farms
Address 15829Mt. Angel-Scotts Hwy.
City Silverton State Or

(2) TYPE OF WORK (check): reaming

New Well Deepening Reconditioning Abandon

If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Rotary Air Driven Domestic Industrial Municipal
Rotary Mud Dug Irrigation Test Well Other
Cased Bored Thermal Withdrawal ReInjection

(4) PROPOSED USE (check):

(5) CASING INSTALLED: Steel Plastic
orig Threaded Welded
....." Diam. from ft. to ft. Gauge

LINER INSTALLED: none
....." 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 Model No.
Type
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?
gal./min. with ft. drawdown after hrs.
Air test 700 gal./min. with drill stem at 430 ft. 1 hrs.
Bailer test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m.
Temperature of water Depth artesian flow encountered ft.

(9) CONSTRUCTION: Special standards: Yes No

Well seal—Material used original
Well sealed from land surface to ft.
Diameter of well bore to bottom of seal in.
Diameter of well bore below seal in.
Number of sacks of cement used in well seal sacks
How was cement grout placed?

Was pump installed? Yes No 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:
Gravel placed from ft. to ft.

(10) LOCATION OF WELL:

County Marion Driller's well number
NE 1/4 NW 1/4 Section 18 T. 6S R. 1E W.M.
Tax Lot # Lot Blk Subdivision
Address at well location: same

(11) WATER LEVEL: Completed well.

Depth at which water was first found original ft.
Static level 111 ft. below land surface. Date 1/8/82
Artesian pressure lbs. per square inch. Date

(12) WELL LOG: Diameter of well below casing 10"

Depth drilled 224-430 ft. Depth of completed well 430 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
Basalt gray med	224	260	
Basalt blk fract	260	272	
Basalt gray hard	272	311	
Basalt brn seamy med	311	340	
Basalt gray hrd	340	373	
Basalt brn weathrd	373	397	
Basalt blk fract	397	410	
Basalt brn porous	410	430	

Work started 1/7 19 82 Completed 1/8 1982
Date well drilling machine moved off of well 1/8 1982

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] Charles E. Stadel Date 1/8, 19 82
(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, Or.
[Signed] Charles E. Stadel
(Water Well Contractor)
Contractor's License No. 519 Date 1/8, 19 81