

WATER WELL REPORT
STATE OF OREGON

WASCO

003466

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SEP 9 1982

WATER RESOURCES DEPT.
SALEM, OREGON

State Well No. 15/14E-19 db

State Permit No. _____

(1) OWNER:

Name Ed Kiser & Paul Limmonith
Address RT 1
City The Dalles State Oreg

(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 Domestic Industrial Municipal
Rotary Mud Dug Irrigation Test Well Other
Cased Bored Thermal: Withdrawal Reinjection

(4) PROPOSED USE (check):

Industrial Test Well Other
Withdrawal Rejection

(5) CASING INSTALLED:

Steel Plastic
Threaded Welded
8" Diam. from +2 ft. to 18 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.

(8) WELL TESTS:

Drawdown is amount water level is lowered below static level

Was a pump test made? Yes No If yes, by whom?
Pump: 1000 gal./min. with _____ ft. drawdown after _____ hrs.
Air test 1000 gal./min. with drill stem at 254 ft. 1 hrs.
Bailer test _____ gal./min. with _____ ft. drawdown after _____ hrs.
Artesian flow 580 g.p.m.
Temperature of water 62 Depth artesian flow encountered 193 ft.

(9) CONSTRUCTION:

Special standards: Yes No

Well seal—Material used PORTLAND CEMENT
Well sealed from land surface to _____ ft.
Diameter of well bore to bottom of seal 1.2 in.
Diameter of well bore below seal 8 in.
Number of sacks of cement used in well seal 10 sacks
How was cement grout placed? Pumped

Was pump installed? 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 Wasco Driller's well number _____
NW 1/4 SE 1/4 Section 19 T. 13 R. 14E W.M.
Tax Lot # _____ Lot _____ Blk _____ Subdivision _____
Address at well location: 12 mile Creek

(11) WATER LEVEL: Completed well.

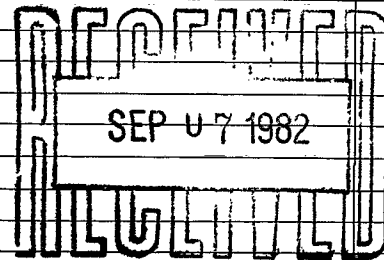
Depth at which water was first found 193 ft.
Static level 0 ft. below land surface. Date _____
Artesian pressure 45 lbs. per square inch. Date 9-2-82

(12) WELL LOG:

Diameter of well below casing 8

Depth drilled 254 ft. Depth of completed well 254 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	0	1	
Brown Basalt	1	2	
Black Basalt	2	41	
Brown Basalt	41	47	
Black Basalt	47	52	
Grey Basalt	52	190	
Black Basalt	190	193	
Black bone basalt	193	225	0
Brown Bone Basalt	225	254	0



Work started 8-25 1982 Completed 9-2 1982
Date well drilling machine moved off of well 9-2 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] David H. ... Date 9-7, 1982
(Drilling Machine Operator)

Drilling Machine Operator's License No. 1345

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 LADD Horn Well Drilling
(Person, firm or corporation) (Type or print)

Address 1518 9th St SE, TENDLER, Oreg

[Signed] David H. ...
(Water Well Contractor)

Contractor's License No. 739 Date 9-7, 1982