

**WATER WELL REPORT
STATE OF OREGON**

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JUN 25 1984

WATER RESOURCES DEPT
SALEM, OREGON

UMAT
3688

State Well No. 5N/29E-26dc

State Permit No. Deepening

(1) OWNER:

Name CL 2 Farms
Address Rt 3 Box 3734 B
City Hermiston State ORE

(2) TYPE OF WORK (check):

New Well Deepening Reconditioning Abandon

If abandonment, describe material and procedure in Item 12:

(3) TYPE OF WELL: (4) PROPOSED USE (check):

Rotary Air Driven Domestic Industrial Municipal
Rotary Mud Dug Irrigation Test Well Stock
Cable Bored Thermal: Withdrawal ReInjection

(5) CASING INSTALLED: Steel Plastic
Threaded Welded

....." Diam. from ft. to ft. Gauge

LINER INSTALLED:
....." Diam. from ~~8~~ ft. to 385 ft. Gauge 125 PST

(6) PERFORATIONS: Perforated? Yes No
Type of perforator used Skill Saw
Size of perforations 7/8 in. by 7 in.
....." diam. perforations from 345 ft. to 365 ft.
....." diam. perforations from ft. to ft.
....." diam. 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 200 gal./min. with drill stem at 490 ft. 2 hrs.
Bailer test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m.
Temperature of water 57° Depth artesian flow encountered ft.

(9) CONSTRUCTION: Special standards: Yes No

Well seal—Material used

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 sacks

How was cement grout placed? Drilled
Well 3
set Ladder
Work

Was pump installed? 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 Umatilla Driller's well number
SW 1/4 SE 1/4 Section 26 T. 51N R. 29E W.M.
Tax Lot # Lot Blk Subdivision

Address at well location:

(11) WATER LEVEL: Completed well.

Depth at which water was first found 76 ft.
Static level 76 ft. below land surface. Date 6-5-84
Artesian pressure lbs. per square inch. Date

(12) WELL LOG: Diameter of well below casing 8"
Depth drilled 490 ft. Depth of completed well 490 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
<u>Reamed 8" hole</u>			
<u>From 105 to 385</u>			
<u>To 10" Deepened</u>			
<u>well 8" From</u>			
<u>385 to 490</u>			
<u>installed 8" liner in</u>			
<u>10" hole.</u>			
<u>Black Basalt</u>	<u>385</u>	<u>495</u>	
<u>Red cinders</u>	<u>495</u>	<u>458</u>	
<u>Vesicular Basalt</u>	<u>458</u>	<u>480</u>	
<u>Black Basalt</u>	<u>480</u>	<u>490</u>	

Work started 6-5 19 84 Completed 6-8 19 84
Date well drilling machine moved off of well 6-8 19 84

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] S. Brown Date 6-11, 19 84
(Drilling Machine Operator)

Drilling Machine Operator's License No.

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 Brown & Brown Drilling Inc.
(Person, firm or corporation) (Type or print)
Address PO Box 124 Hermiston, Ore
[Signed] S. Brown
(Water Well Contractor)
Contractor's License No. Date 6-11, 19 84