

WATER WELL REPORT

STATE OF OREGON

RECEIVED

JUL 23 1984

State Well No. 185/43E-2001

185/45E-2000
MLL

WATER RESOURCES DEPT

State Permit No. MLL

PLEASE TYPE OR PRINT SALEM, OREGON

Miller 993
Per WWC
sealed to 50' caw
7/19/84

(1) OWNER:

Name OREGON TRAIL MUSHROOM COMPANY

Address

City Ontario C

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:

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

(4) PROPOSED USE (check):

(5) CASING INSTALLED:

Steel Plastic
Threaded Welded

12" Diam. from 12 ft. to 54 ft. Gauge 3.75

(6) 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? DRILLER
..... 45 gal./min. with 60 ft. drawdown after 24 hrs.

Air test gal./min. with drill stem at ft. hrs.
Bailer test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m.
Temperature of water 78° Depth artesian flow encountered 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 16 in.
Diameter of well bore below seal 12 in.
Number of sacks of cement used in well seal 37 sacks
How was cement grout placed? Grout Pump

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 MAHUR Driller's well number #2
SE 1/4 SE 1/4 Section 20 T. 18 R. 43 W.M.
Tax Lot # Lot Blk Subdivision

Address at well location:

(11) WATER LEVEL: Completed well.

Depth at which water was first found 5 ft.
Static level 5 ft. below land surface. Date 5-31
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 12

Depth drilled ft. Depth of completed well 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	5	
Silt fine sand (Gray Blue)			
Small Boulders	5	10	5
Gravel & sand	10	19	5
Gray clay fractured	19	30	5
Gray clay (HARD)	30	37	5
Gray clay fractured	37	45	5
Gray clay (HARD)	45	55	SEALED
Gray clay (HARD)	55	58	
Gray clay fractured	58	65	
Some water			3'2"
Gray clay (Hard)	65	140	
Gray Clay (soft)	140	140	
Gray claystone	140	150	
Gray clay (HARD)	150	180	
Green altered volcanic rock	170	180	
DARK GRAY BASALT	183	185	
GREEN altered volcanic rock	185	200	

Work started 5-31 1984 Completed 6-3 1984
Date well drilling machine moved off of well 6-3 1984

(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] Date 19

Bonded Water Well Constructor Certification:

Bond #7933149 Issued by: MILLER GROUP of TEXAS
(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 Bowman Drilling
(Person, firm or corporation) (Type or print)
Address P.O. Box 41 Jamieson ORE

[Signed] Herbert H. Bowman
Water Well Constructor
Date 6-18, 1984