

WATER WELL REPORT
STATE OF OREGON

mclh
995

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AUG 13 1984

State Well No. 195/43E-1816
State Permit No. MU-185/45E-20dd

PLEASE TYPE OR PRINT IN INK
WATER RESOURCES DEPT
SALEM, OREGON

(1) OWNER:

Name OREGON TRAIL MUSHROOM
Address RT 3 BOX 4397
City Wake State OR

(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
 Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal
Irrigation Test Well Other
Thermal: Withdrawal ReInjection

CASING INSTALLED:

Steel Plastic
Threaded Welded

8" Diam. from 1 ft. to 36 ft. Gauge 250

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

Is a pump test made? Yes No If yes, by whom? Driller
Flow: 60 gal./min. with 45 ft. drawdown after 1 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 Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Special standards: Yes No

Well seal—Material used Portland Cement
Well sealed from land surface to 23 ft.
Diameter of well bore to bottom of seal 10 in.
Diameter of well bore below seal 8 in.
Number of sacks of cement used in well seal 28 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: ft.
Gravel placed from ft. to ft.

(10) LOCATION OF WELL:

County Malheur Driller's well number #4
NW 1/4 SE 1/4 Section 18 T. 19 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
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 8

Depth drilled 210 ft. Depth of completed well 210 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
Sandy Soil	0	16	5"
SILT & LARGE GRAVEL	10	23	
GRAY Blue clay	23	48	
GRAY CLAY FRACTURED	48	52	
GRAY Clay	52	210	

Work started 7-12 1984 Completed 7-17 1984
Date well drilling machine moved off of well 7-17 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] Herbert H. Bowman Date 8-7, 1984

Bonded Water Well Constructor Certification:
Bond A-7983149 Issued by: MILLER 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 (Type or print)
Address P.O. BOX 41 JAMIESON OR. (Type or print)
[Signed] _____
Water Well Constructor Date 7-20, 1984