

hood
50137

STATE OF OREGON
WATER SUPPLY WELL REPORT
(as required by ORS 537.765)

WELL I.D. # L 27150
START CARD # 111462

Instructions for completing this report are on the last page of this form.

(1) OWNER: Well Number _____
Name MT. HOOD MEADOWS OREGON LTD
Address P.O. BOX 470
City MT HOOD State OR Zip 97041

(2) TYPE OF WORK
 New Well Deepening Alteration (repair/recondition) Abandonment

(3) DRILL METHOD:
 Rotary Air Rotary Mud Cable Auger
 Other

(4) PROPOSED USE:
 Domestic Community Industrial Irrigation
 Thermal Injection Livestock Other MUNICIPAL

(5) BORE HOLE CONSTRUCTION:
Special Construction approval Yes No Depth of Completed Well 446 ft.
Explosives used Yes No Type _____ Amount _____

HOLE			SEAL			Sacks or pounds
Diameter	From	To	Material	From	To	
13 1/2	0	140	CEMENT	0	310	256 SACKS
11 1/2	140	260				
10	260	445				
6	445	447				

How was seal placed: Method A B C D E
 Other _____
Backfill placed from 428 ft. to 446 ft. Material BROKEN ROCK
Gravel placed from 310 ft. to 428 ft. Size of gravel PEA 3/8

(6) CASING/LINER:

Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
Casing: 6	+12	446	250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Liner: NONE				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Final location of shoe(s) 446

(7) PERFORATIONS/SCREENS:

Perforations Method MILL SLOT (SWIFT)
 Screens Type _____ Material _____

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
320	340	1/8x3/8	468			<input checked="" type="checkbox"/>	<input type="checkbox"/>
340	440	1/8x3/8	1170			<input checked="" type="checkbox"/>	<input type="checkbox"/>

(8) WELL TESTS: Minimum testing time is 1 hour

Yield gal/min	Drawdown	Drill stem at	Flowing Time
80		440	1 hr.
75	140		12 HR
50	115		72 HR

Temperature of water 44 Depth Artesian Flow Found _____
Was a water analysis done? Yes By whom _____
Did any strata contain water not suitable for intended use? Too little
 Salty Muddy Odor Colored Other _____
Depth of strata: _____

(9) LOCATION OF WELL by legal description:
County HOOD RIVER Latitude _____ Longitude _____
Township 3S N or S Range 9E E or W. WM.
Section 3 SW 1/4 SW 1/4
Tax Lot 101 Lot _____ Block _____ Subdivision _____
Street Address of Well (or nearest address) _____
MT HOOD MEADOWS SKI RESORT HWY 35

(10) STATIC WATER LEVEL:
231 ft. below land surface. Date 10-7-98
Artesian pressure _____ lb. per square inch. Date _____

(11) WATER BEARING ZONES:
Depth at which water was first found APPROX. 33

From	To	Estimated Flow Rate	SWL
33	60	N/A	33
72	78	10 GPM	63
89	131	15 GPM	63
142	156	100 GPM	109
317	361	25 GPM	231

(12) WELL LOG:
Ground Elevation _____

Material	From	To	SWL
(SEE ATTACHED SHEET)			
ADDITIONAL WATER BEARING ZONES:			
	361	387	10 GPM 231
	387	445	45 GPM 231

Westerberg Drilling, Inc.
36728 S. Kropp Rd.
Medalla, OR 97038

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SALEM, OREGON

Date started 8-27-98 Completed 10-8-98

(unbonded) Water Well Constructor Certification:
I certify that the work I performed on the construction, alteration, or abandonment of this well is in compliance with Oregon water supply well construction standards. Materials used and information reported above are true to the best of my knowledge and belief.

Signed Daniel P. Stahl WWC Number 1487 Date 10-22-98

(bonded) Water Well Constructor Certification:
I accept responsibility for the construction, alteration, or abandonment work performed on this well during the construction dates reported above. All work performed during this time is in compliance with Oregon water supply well construction standards. This report is true to the best of my knowledge and belief.

Signed Steve N. Stahl WWC Number 688 Date 10-22-98



MT HOOD MEADOWS OREGON LTD
HOOD RIVER COUNTY T3S R9E SEC.3 SW 1/4 SW 1/4 TAX LOT#101
WELL LOG

36728 S. Kropf Rd., Molalla, OR 97038 • Phone: (503) 829-2526 FAX (503) 829-7514

MATERIAL	FROM	TO
ash tan soft loose	0	8
boulder reddish brown	8	13
ash, sand, cinders, gravel angular & rubble grey-red-brown	13	28
boulder grey hard	28	33
boulders red brown & rubble	33	41
boulder grey hard	41	47
boulders red brown	52	61
boulders red	61	72
cinders red with boulders & debris	72	78
boulder red	78	80
cinders & gravel with small boulders red	80	89
sand & gravel angular course texture with boulders small	89	131
boulders grey hard	131	142
sand & gravel angular course texture with boulders small	142	156
boulders grey hard	156	162
basalt grey hard course texture heavy mineral deposits with intermittent fracturing	162	271
basalt grey soft very heavy mineral deposits	271	277
basalt grey soft pumicy	277	301
basalt layered hard & soft mutli colored brown & grey	301	317
basalt multi colored multi textured soft	317	361
basalt multi colored multi textured soft with finer matrix	361	387
basalt multi colored multi textured soft	387	447

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