

THIS IS THE EXISTING
WELL. MR. HOSTICK
PLANS TO DRILL
~~A~~ NEW WELL (SEE
"ON" MAP)

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FEB 25 2009

WATER RESOURCES DEPT
SALEM, OREGON

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

DESC
1287

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 MAY 05 1992

155/11E/32aa
 (START CARD) # 42436 labeled

(1) OWNER:
 Name Cathrine Heilman
 Address P O BOX 1104
 City Sisters State Ore Zip 97759

Well Number WATER RES

(9) LOCATION OF WELL by legal description:
 County Des Latitude _____ Longitude _____
 Township 15 S N or S. Range 11 E E or W. WM.
 Section 32 NE ¼ NE ¼
 Tax Lot 104 Lot 1 Block _____ Subdivision _____
 Street Address of Well (or nearest address) 17949 3rd Bend, 0 - Seven Peaks

(2) TYPE OF WORK:
 New Well Deepen Recondition Abandon

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

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

(5) BORE HOLE CONSTRUCTION:
 Special Construction approval Yes No Depth of Completed Well 285 ft.
 Explosives used Yes No Type _____ Amount _____

Diameter	HOLE		Material	SEAL		Amount
	From	To		From	To	
12"	0	19	bentonite	19	0	11 sacks
8"	19	285				

How was seal placed: Method A B C D E
 Other poured
 Backfill placed from _____ ft. to _____ ft. Material _____
 Gravel placed from _____ ft. to _____ ft. Size of gravel _____

(6) CASING/LINER:

Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
Casing: 8"	+1	19	.250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Liner: 6"	0	285	.188	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Final location of shoe(s) _____

(7) PERFORATIONS/SCREENS:
 Perforations Method machine
 Screens Type _____ Material _____

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
265	285	1/8b	3	2 2/8		<input type="checkbox"/>	<input checked="" type="checkbox"/>

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

Yield gal/min	Drawdown	Drill stem at	Time
20		285	1 hr.

Temperature of Water 52 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: _____

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

(11) WATER BEARING ZONES:
 Depth at which water was first found 221

From	To	Estimated Flow Rate	SWL
221	285		217

(12) WELL LOG:
 Ground elevation _____

Material	From	To	SWL
sandy soil	0	3	
brn sand fine to med gravel	3	11	
gray basalt	11	42	
redish brn congl	42	64	
gray basalt w/ clay seams	64	80	
gray ss congl	80	105	
gray basalt	105	138	
brn clay congl	138	149	
redish gray congl	149	174	
gray basalt	174	221	
blk cindery congl (WB)	221	243	
redish gray cinders (WB)	243	280	
gray brkn basalt (WB)	280	285	

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 SALEM, OREGON

Date started 4-21-92 Completed 4-24-92

(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 well construction standards. Materials used and information reported above are true to my best knowledge and belief.

Signed [Signature] WWC Number 1575
 Date 4-27-92

(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 well construction standards. This report is true to the best of my knowledge and belief.

Signed [Signature] WWC Number 595
 Date 4-27-92

10791

