

STATE OF OREGON
Water Supply Well Report

(as required by ORS 537.765)

DESC 56901

DESC

Received Date: 07-28-2005

Well ID Tag # L 77788

Start Card # 174962

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

(1) Owner

Well Number:

Name: BILL HILL

Street: PO BOX 2534

City: REDMOND

State: OR

Zip Code: 97756

(2) Type of Work

- ☒ New ☐ Alter (Recondition) ☐ Alter (Repair)
☐ Deepening ☐ Abandonment

(3) Drill Method

- ☒ Rotary Air ☐ Rotary Mud ☐ Cable ☐ Auger
Other:

(4) Proposed Use

- ☒ Domestic ☐ Community ☐ Industrial ☐ Irrigation ☐ Injection
☐ Livestock ☐ Thermal Other:

(5) Bore Hole Construction

- ☐ Special Standards: Depth of completed well: 540.00 ft.
☐ Explosives Used: Amount: Type:

Hole			Seal			
Diameter	From	To	Mtrl	From	To	Sacks/lbs
12.00	0.00	50.00	BC	0.00	50.00	75
8.00	50.00	511.00				
6.00	511.00	540.00				

How was seal placed?

Other: POURED DRY

Back fill placed from:

Material:

Filter pack from:

Size:

(6) Casing / Liner

Csng/ Liner	Diameter	From	To	Gauge	Mtrl	Weld	Thrd	Shoe at	Shoe used
C	8.00	1.00	50.00	.250	S	X			
L	6.00	-2.00	511.00	.188	S	X			

(7) Perforation / Screens

Perforations:

Mtrl	From	To	Width	Height	#Slots	Dia.	t/pSize	Csng/ Lnr	Method
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Screens:

Mtrl	From	To	S Size	#Slots	Dia.	t/pSize	Type	Gauge
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(8) Well Tests (Minimum testing time is one hour)

Type	Yield	Units	Drawdown	Stem at	Duration
A	30.00	G		540.00	1.00

Temperature of Water: 53 F

Was water analysis done? ☐

Depth of artesian flow:

by whom?

Did any strata contain water unsuitable for use? ☐ Too Little ☐ Salty

☐ Muddy ☐ Odor ☐ Colored other:

Depth of strata:

(9) Location of Hole by legal description

County: DESC

Latitude: 44°13'54"

Longitude: 121°7'6"

Township: 15.00 S

Range: 13.00 E

Section: 36 NWNE

Lot:

Block:

Tax Lot: 100

Subdivision:

Street Address of Well (or nearest address):

4542 MCCAFFERY RD REDMOND

MAP, with location identified, must be attached.

(10) Static Water Level

Feet below land surface: 391.0

Date: 07 / 22 / 2005

Artesian Pressure:

Date:

(11) Water Bearing Zones

Depth at which water was first found: 460.00 ft.

From	To	est Flow	swl
460.00	540.00	30.00	391

(12) Well Log

Ground Elevation: 3093 ft.

Material	From	To	swl
SAND BROWN	0.00	30.00	
LAVA BROKEN	30.00	42.00	
LAVA GRAY	42.00	62.00	
LAVA CREVICED	62.00	70.00	
LAVA HARD	70.00	105.00	
CINDER RED	105.00	120.00	
CONGLOMERATE BROKEN LAVA	120.00	175.00	
LAVA GRAY	175.00	265.00	
CINDERS CONGLOMERATE	265.00	275.00	
LAVA CLAY BROWN	275.00	290.00	
CONGLOMERATE	290.00	315.00	
LAVA BROKEN	315.00	337.00	
LAVA	337.00	380.00	
CONGLOMERATE CINDERS	380.00	390.00	
BLACK BROWN SAND	390.00	500.00	391
CONGLOMERATE BROWN	500.00	540.00	391
4 YRDS SAND GROUT	60.00	350.00	

Date Started: 07 / 18 / 2005

Date Completed: 07 / 22 / 2005

(unbonded) Water Well Constructor Certification:

I certify that the work I perform 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 the best knowledge and belief.

Signed by: THOMAS R PECK

WWC #: 758

(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 by: JACK ABBAS

WWC #: 1720

ABBAS WELL DRILLING CO

Phone: 541-548-2787