COLU 52795

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

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

(WELL I.D.)# L 66436
(START CARD) # W 159601

(1) OWNER: Well Number 1
Name Phillip B. Hamilton
Address P. O. Box 355
City Rainier State Oregon Zip 97048

(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

(5) BORE HOLE CONSTRUCTION:
Special Construction approval ☐ Yes ☑ No Depth of Completed Well 93 ft.
Explosives used ☐ Yes ☑ No Type Amount

HOLE Diameter	From	To	SEAL Material	From	To	Sacks or pounds
10	0	93	Cement	0	30	8 Sacks

How was seal placed: Method ☐ A ☐ B ☑ C ☐ D ☐ E
☐ Other
Backfill placed from ft. to ft. Material
Gravel placed from 30 ft. to 93 ft. Size of gravel 1/2"

(6) CASING/LINER:

	Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
Casing:	6	+2'1"	93'7"	.250	☑	☐	☑	☐
					☐	☐	☐	☐
					☐	☐	☐	☐
					☐	☐	☐	☐
Liner:					☐	☐	☐	☐
					☐	☐	☐	☐

Final location of shoe(s) 93'7"

(7) PERFORATIONS/SCREENS:
☑ Perforations Method Torch-cut
☐ Screens Type Material

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
33	92	3/8x6	48			☑	☐
						☐	☐
						☐	☐
						☐	☐
						☐	☐

(8) WELL TESTS: Minimum testing time is 1 hour
☐ Pump ☐ Bailer ☑ Air ☐ Flowing Artesian

Yield gal/min	Drawdown	Drill stem at	Time
30	82.6	90	1 hr.

Temperature of water 13c 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 Columbia Latitude Longitude
Township 7 N or S Range 3 W WM.
Section 13 SW 1/4 NW 1/4
Tax Lot 00601 Lot Block Subdivision
Street Address of Well (or nearest address)
Old Rainier Road Rainier, Oregon 97048

(10) STATIC WATER LEVEL:
7.4 ft. below land surface. Date 8-11-05
Artesian pressure lb. per square inch. Date

(11) WATER BEARING ZONES:
Depth at which water was first found 29 feet

From	To	Estimated Flow Rate	SWL
29	93	30	7.4

(12) WELL LOG:
Ground Elevation

Material	From	To	SWL
TOP SOIL	0	2	
CLAY BROWN	2	6	
CLAY RED	6	11	
CLAY YELLOW	11	19	
DECOMPOSED ROCK W/CLAY BROWN	19	29	
BASALT GRAVEL BLUE-BROWN	29	93	
WATER-BEARING	29	93	

RECEIVED
AUG 22 2005
WATER RESOURCES DEPT
SALEM, OREGON

Date started 8-10-05 Completed 8-11-05

(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.
WWC Number
Signed Date

(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.
WWC Number 1646
Signed Date 8-18-05

ORIGINAL & FIRST COPY-WATER RESOURCES DEPARTMENT SECOND COPY-CONSTRUCTOR THIRD COPY-CUSTOMER