

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 ID # **L35180**

(START CARD) # **W125719**

(1) OWNER:

Well Number: **1**

Name **Garrett, Vada**

Address **74036 Elk Creek Road**

City **Rainier**

State **OR** 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 **162** ft.
Explosives used ☐ Yes ☒ No Type Amount

HOLE			SEAL			Amount	
Diameter	From	To	Material	From	To	sacks or pounds	
10	0	58	Bentonite	0	6	3 Sacks	
6	58	162	Cement	6	58	13 Sacks	

How was seal placed: Method ☐ A ☐ B ☒ C ☐ D ☐ E

☐ Other

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:	6	+2.6	58	.250	☒	☐	☒	☐
					☐	☐	☐	☐
					☐	☐	☐	☐
					☐	☐	☐	☐
Liner:	4.5	2	162		☐	☒	☐	☐
					☐	☐	☐	☐

Final location of shoe(s) **58 feet**

(7) PERFORATIONS/SCREENS:

☒ Perforations

Method **Saw**

☐ Screens

Type

Material

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
102	161	3/8x6	21			☐	☒
						☐	☐
						☐	☐
						☐	☐

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

☐ Pump ☐ Bailer ☒ Air ☐ Flowing Artesian

Yield gal/min	Drawdown	Drill stem at	Time
6.6	143	161	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 **7N** N or S. Range **3W** E or W. of WM.
Section **22** 1/4 **SW** 1/4
Tax lot **03001400** Lot _____ Block _____ Subdivision _____
Street Address of Well (or nearest address) **74036 Elk Creek Road**
Rainier, Oregon 97048

(10) STATIC WATER LEVEL:

18 ft. below land surface. Date **10/18/99**
Artesian pressure _____ lb. per square inch. Date _____

(11) WATER BEARING ZONES:

Depth at which water was first found **82 feet**

From	To	Estimated Flow Rate	SWL
82	102	2	18
103	122	2	18
123	142	2	18

(12) WELL LOG:

Ground elevation _____

Material	From	To	SWL
Top soil	0	1	
Clay brown	1	10	
Clay yellow-brown	10	18	
Clay yellow-brown w/decomposed rock	18	24	
Basalt rock broken brown-blue w/clays brown	24	36	
Shale rock blue w/clays green soft	36	52	
Basalt rock blue med-hard	52	66	
Basalt rock blue-brown broken	66	85	
Basalt rock blue w/slight brown med	85	118	
Basalt rock blue w/slight yellow med-soft	118	134	
Basalt rock black med-hard	134	162	

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**WATER RESOURCES DEPT.
SALEM, OREGON**

Date started **10/18/99**

Completed **10/18/99**

(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 my best knowledge and belief.

Signed **Chris McGhee** WWC Number **1646**
Date **10-22-99**

(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 **J. Steve McGhee** WWC Number **1224**
Date **10-22-99**