4 -

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

DESC 1594

14S/13E/36bc

(START CARD) # 40059

(1) OWNER: Well Number
Name KATHERINE MORRIS
Address 4050 N.E. WALNUT
City REDMOND, State OR. Zip 97756

(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 300 ft.
Explosives used ☐ Yes ☒ No Type Amount

HOLE Diameter	From	To	SEAL Material	From	To	Amount sacks or pounds
12"	0	18	BENTONITE	0	18	1½ SACKS
8"	18	300				

How was seal placed: Method ☐ A ☐ B ☐ C ☐ D ☐ E
☒ Other poured Down dry
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	☒	☐	☐	☐
					☐	☐	☐	☐
					☐	☐	☐	☐
					☐	☐	☐	☐
Liner:	6"	8	300	.188	☒	☐	☒	☐
					☐	☐	☐	☐

Final location of shoe(s)

(7) PERFORATIONS/SCREENS:
☒ Perforations Method Factory
☐ Screens Type Material

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
280	300	1/8	360	6"		☐	☒
						☐	☐
						☐	☐
						☐	☐
						☐	☐

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

Yield gal/min	Drawdown	Drill stem at	Time
30	0	300	1 hr.

Temperature of Water 53° 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 Deschutes Latitude Longitude
Township 14N N or S. Range 13E E or W. WM.
Section 36 SW ¼ NW ¼
Tax Lot 3200 Lot Block Subdivision
Street Address of Well (or nearest address) 4050 N.E. WALNUT REDMOND, OR 97756

(10) STATIC WATER LEVEL:
260 ft. below land surface. Date 10/2/92
Artesian pressure lb. per square inch. Date

(11) WATER BEARING ZONES:
Depth at which water was first found 283'

From	To	Estimated Flow Rate	SWL
283	310	50 GPM	260

(12) WELL LOG:
Ground elevation

Material	From	To	SWL
OVERburden	0	8	
BLACK LAVA	8	45	
RED broken LAVA	45	98	
BLACK SANDSTONE	98	205	
BROWN SANDSTONE	205	283	
MED SAND + GRAVEL WB	283	310	260

RECEIVED
OCT - 7 1992
WATER RESOURCES DEPT.
SALEM, OREGON

Date started 10-1-92 Completed 10-2-92

(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.

WWC Number 677
Signed Stephen D. Ladd Date 10/2/92

(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.

WWC Number 677
Signed Wayne T. Buchner Date 10/2/92

ORIGINAL & FIRST COPY - WATER RESOURCES DEPARTMENT SECOND COPY - CONSTRUCTOR THIRD COPY - CUSTOMER 9809C 10/91