

RECEIVED

NOV 15 2000

BAKE
50700

STATE OF OREGON

WATER SUPPLY WELL REPORT

(as required by ORS 537.765)

WATER RESOURCES DEPT.

SALEM, OREGON

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

WELL I.D. #1. ~~42257~~

START CARD # 127179

(1) OWNER:

Well Number 07

Name Donald C. McHargue Susan K. Mass
Address 14657 Pine Creek Lane
City Baker City State OR. Zip 97814

(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 258 ft.

Explosives used ☐ Yes ☒ No Type Amount

HOLE				SEAL			
Diameter	From	To	Material	From	To	Depth or pounds	
10"	10	18	Gravel	0	18	10	
7 1/2"	18	260					

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

☒ Other Day Bentonite applied from top

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"	1.5	258	258	☒	☐	☒	☐
Liner:				☐	☐	☐	☐

Final location of shoe(s) 258.5' Holts 5 1/2" 20

(7) PERFORATIONS/SCREENS:

Perforations		Method		Type		Material	
From	To	Shoe	Number	Diameter	Telescope	Casing	Liner
80	258	26	1890	1 1/4"	6"	☒	☐

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

☐ Pump	☐ Bailor	☒ Air	☐ Flowing
Yield gpm	Drawdown	Drill stem at	Time
20	260	260	260

Temperature of water 50 Depth Artesian Flow Found

Was a water analysis done? ☐ Yes ☐ No By whom

Did any strata contain water not suitable for intended use? ☐ Yes ☐ No little

☐ Salty ☐ Muddy ☐ Odor ☐ Colored ☐ Other

Depth of strata

(9) LOCATION OF WELL by legal description:

County Baker Latitude Longitude
Township 8 N or S Range 3R E or W. WM.
Section 25 56 1/4 NW 1/4
Tax Lot 200 Lot Block Subdivision
Street Address of Well (or nearest address) 14657 Pine Creek Lane

(10) STATIC WATER LEVEL:

24 ft. below land surface. Date 10-31-00
Artesian pressure lbs. per square inch. Date

(11) WATER BEARING ZONES:

Depth at which water was first found		
From	To	Estimated Flow Rate
80	260	20 gpm
		SWI
		24

(12) WELL LOG:

Ground Elevation

Material	From	To	SWI
Soil + Rock	0	15	
Boul. Gravel - Gravel - Sand	15	60	24
lt. Brown Clay	60	67	
Boul. Gravel - Gravel - Sand	67	67	
Dark Brown Clay	67	260	24
Boul. Gravel - Gravel - Sand	260	260	
lt. Brown Clay			

RECEIVED

DEC 8 9 2000

WATER RESOURCES DEPT.
SALEM, OREGON

Date started 10-25-00 Completed 10-31-00

(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

Signed

Date

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