

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

RECEIVED

APR 5 1993

(START CARD) # 38890

(1) OWNER:

Name RABURN RANDHES
Address BOX 7
City JORDAN VALLEY State OR. Zip 97918

(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 415 ft.
Explosives used Yes No Type Amount

HOLE			SEAL			Amount sacks or pounds
Diameter	From	To	Material	From	To	
16"	0	35	CEMENT	0	35	27 Sacks
12"	35	300				
10"	300	415				

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: 12"	+2	185	.250	☐	☐	☒	☐
Liner: 10"	163	287	.307	☐	☐	☒	☐
8"	275	415	sch. 40	☒	☐	☐	☐

Final location of shoe(s) 185

(7) PERFORATIONS/SCREENS:

☐ Perforations Method _____
☐ Screens Type _____ Material _____

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
						☐	☐
						☐	☐
						☐	☐
						☐	☐
						☐	☐
						☐	☐

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

☒ Pump ☐ Bailer ☐ Air ☐ Flowing Artesian

Yield gal/min	Drawdown	Drill stem at	Time
210 0	78'	78"	4hr.

Temperature of water 72 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 Malheur Latitude _____ Longitude _____
Township 30 Nor S, Range 45 E or W, WM.
Section 3 NW 1/4 SE 1/4
Tax Lot _____ Lot _____ Block _____ Subdivision _____
Street Address of Well (or nearest address) _____

(10) STATIC WATER LEVEL:

7' ft. below land surface. Date 1-24-93
Artesian pressure _____ lb. per square inch. Date _____

(11) WATER BEARING ZONES:

Depth at which water was first found 316'

From	To	Estimated Flow Rate	SWL
316	322	600GPM	7
#¢¢			
366	410	1500GPM	7

(12) WELL LOG:

Ground elevation _____

Material	From	To	SWL
Sandy soil	1	6	
Tight course gravel	6	30	
Porous brown lava	30	92	
Red clay	92	99	
Lt. brown clay	99	112	
White clay	112	129	
Course white sand	129	150	
Black clay	150	168	
Blue clay	168	185	
Blue shale	185	238	
Blue sandstone	238	247	
Blue clay	247	255	
Lt. brown clay	255	282	
Blue soapstone	282	295	
Black basalt	295	304	
Brown soapstone	304	316	
Porous black basalt w/b	316	322	7
Red porous lava, hard	322	361	
Gray sandstone	361	366	
Red lava w/b	366	410	7
Red clay	410	415	

Date started 10-23-93 Completed 3-16-93

(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 _____

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 well construction standards. This report is true to the best of my knowledge and belief.

WWC Number 1349

Signed Andrew Page Date 3-16-93