

RECEIVED

WELL I.D.# 633407

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

GRAN
50246

JUL 01 1999

(START CARD) # 89531

Instructions for completing this report are on the last page of this WATER RESOURCES DEPT. SALEM, OREGON

(1) OWNER: Well Number _____
Name Jerry Russell
Address 5th RT 2
City Kimberly State OR Zip 97848

(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 469 ft.
Explosives used ☐ Yes ☒ No Type _____ Amount _____

HOLE			SEAL			
Diameter	From	To	Material	From	To	Sacks or pounds
10"	0	31'	Bentonite	0	31	14 Sacks
6"	31	469				

How was seal placed: Method ☐ A ☐ B ☐ C ☐ D ☐ E
☒ Other Pans
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	31	250	☒	☐	☒	☐
Liner: 5"	+9	469	188	☒	☐	☒	☐

Final location of shoe(s) _____

(7) PERFORATIONS/SCREENS:

From		To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
100	140	1/4x4	350	5			☐	☒
429	449	1/4x4	125	5			☐	☒

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

☐ Pump	☐ Bailor	☒ Air	☐ Flowing Artesian
Yield gal/min	Drawdown	Drill stem at	Time
2	450	450	1 hr.

Temperature of water 58 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 Grant Latitude _____ Longitude _____
Township 8 N or S Range 27 E or W. WM.
Section 33 NW 1/4 NE 1/4
Tax Lot 1800 Lot _____ Block _____ Subdivision _____
Street Address of Well (or nearest address) County Rd 2
Copper Creek Rd - Kimberly Or

(10) STATIC WATER LEVEL:

25' ft. below land surface. Date 6-28-99
Artesian pressure _____ lb. per square inch. Date _____

(11) WATER BEARING ZONES:

Depth at which water was first found 120

From	To	Estimated Flow Rate	SWL
120	121	2	25

(12) WELL LOG:

Material	From	To	SWL
Top Soil Brown	0	18	
green Hard clay	18	25	25
gray Hard clay	25	120	
gray Hard clay FRA WB	120	121	
gray Hard clay	121	323	
Brown Hard clay	323	342	
gray Hard clay	342	356	
Brown Hard clay	356	364	
gray Hard clay	364	371	
Brown Hard clay	371	404	
gray Hard clay	404	426	
Black Hard Basalt	426	458	
gray Hard clay	458	469	

Date started 6-15-99 Completed 6-29-99

(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 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 1606
Signed John Marshall Date 6-29-99