

APR 22 1997

WELL I.D.# 607532

STATE OF OREGON WATER RESOURCES DEPT. WATER SUPPLY WELL REPORT SALEM, OREGON

CROO 50239

(START CARD) # 93549

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

(1) OWNER: Well Number #3
Name JIM BAVERFIELD
Address 281485 MILL CREEK RD
City PRINEVILLE State OR Zip 97754

(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 409 ft.
Explosives used Yes No Type — Amount —

HOLE SEAL

Diameter	From	To	Material	From	To	Sacks or pounds
<u>12</u>	<u>0</u>	<u>14</u>	<u>BENTONITE</u>	<u>0</u>	<u>14</u>	<u>13 SACKS</u>
<u>8</u>	<u>14</u>	<u>409</u>				

How was seal placed: Method A B C D E
 Other HOLE PLUG POURED DOWN
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: <u>8</u>	<u>+1</u>	<u>36</u>	<u>250</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Liner: <u>6</u>	<u>9</u>	<u>409</u>	<u>184</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Final location of shoe(s) NO SHOE USED

(7) PERFORATIONS/SCREENS:

Perforations Method MACHINE CUT
 Screens Type SLOT Material STEEL

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
<u>69</u>	<u>89</u>	<u>(1/4)</u>	<u>240</u>	<u>6</u>		<input type="checkbox"/>	<input checked="" type="checkbox"/>
<u>389</u>	<u>409</u>	<u>(1/4)</u>	<u>240</u>	<u>6</u>		<input type="checkbox"/>	<input checked="" type="checkbox"/>

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

<input type="checkbox"/> Pump	<input type="checkbox"/> Bailer	<input checked="" type="checkbox"/> Air	<input type="checkbox"/> Artesian
Yield gal/min	Drawdown	Drill stem at	Time
<u>25</u>	<u>0</u>	<u>300</u>	<u>1 hr.</u>
	<u>0</u>	<u>409</u>	

Temperature of water 55° 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: #HM176
County CROOK Latitude — Longitude —
Township 14 N or S Range 17 E or W. WM.
Section 2 NW 1/4 NW 1/4
Tax Lot 401 Lot — Block — Subdivision —
Street Address of Well (or nearest address) 281485 MILL CREEK RD PRINEVILLE OR

(10) STATIC WATER LEVEL:
13 ft. below land surface. Date 4-9-97
Artesian pressure — lb. per square inch. Date —

(11) WATER BEARING ZONES:
Depth at which water was first found 25

From	To	Estimated Flow Rate	SWL
<u>25</u>	<u>73</u>	<u>10 GPM</u>	<u>13</u>
<u>345</u>	<u>409</u>	<u>25+ GPM</u>	<u>13</u>

(12) WELL LOG:
Ground Elevation —

Material	From	To	SWL
<u>SOIL & COBBLES</u>	<u>0</u>	<u>12</u>	
<u>BROWN GRAVEL CONG</u>	<u>12</u>	<u>25</u>	
<u>TAN "</u>	<u>25</u>	<u>73</u>	<u>13</u>
<u>HARD GREY ROCK</u>	<u>73</u>	<u>240</u>	
<u>BLACK ROCK</u>	<u>240</u>	<u>345</u>	
<u>MIXED HARD ROCK</u>	<u>345</u>	<u>409</u>	<u>13</u>

Date started 3-5-97 Completed 4-16-97

(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 1556
Signed David Brantle Date 4-16-97