

#8

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

BAKE
1813

13S/36E/1dc

(START CARD) #27267

(1) OWNER: Well Number: _____
Name GEN ALEXANDER
Address PO Box 173
City UNITY State OR Zip 97884

(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 153 ft.
Explosives used Yes No Type _____ Amount _____

HOLE			SEAL			Amount sacks or pounds	
Diameter	From	To	Material	From	To		
	10	0	14	BENTONITE	0	14	500
	6	15	155				

How was seal placed: Method A B C D E
 Other DRY BENTONITE
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 7.6 19.6 250
Liner: 4 1/2 11 151
Final location of shoe(s) 19.6

(7) PERFORATIONS/SCREENS:
 Perforations Method slotted pipe
 Screens Type _____ Material _____
From To Slot size Number Diameter Tele/pipe size Casing Liner
11 111 4 63 4 4 1/2

(8) WELL TESTS: Minimum testing time is 1 hour
 Pump Bailer Air Flowing Artesian
Yield gal/min Drawdown Drill stem at Time
60 140 153 1 hr.

Temperature of water 52 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: 23

(9) LOCATION OF WELL by legal description:
County Baker Latitude _____ Longitude _____
Township 13 N or S Range 36 E or W, WM.
Section 1 3/4 SE 1/4
Tax Lot 301 Lot _____ Block _____ Subdivision _____
Street Address of Well (or nearest address) _____

(10) STATIC WATER LEVEL:
11 ft. below land surface. Date 7-16-91
Artesian pressure _____ lb. per square inch. Date _____

(11) WATER BEARING ZONES:
Depth at which water was first found 73

From	To	Estimated Flow Rate	SWL
<u>73</u>	<u>74</u>	<u>1 1/2</u>	<u>11</u>
<u>147</u>	<u>155</u>	<u>59</u>	<u>11</u>

(12) WELL LOG: Ground elevation _____

Material	From	To	SWL
<u>CLAY + GRAVEL</u>	<u>0</u>	<u>6</u>	
<u>CLAY yellow</u>	<u>6</u>	<u>11</u>	
<u>CLAY - DARK</u>	<u>11</u>	<u>73</u>	
<u>CLAY - GRAY</u> <u>no B</u>	<u>73</u>	<u>74</u>	<u>11</u>
<u>CLAY DARK</u>	<u>74</u>	<u>147</u>	
<u>SAND GRAVEL</u> <u>no B</u>	<u>147</u>	<u>155</u>	<u>11</u>

RECEIVED

AUG - 2 1991

WATER RESOURCES DEPT.
SALEM, OREGON

Date started 7-8-91 Completed 7-16-91

(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.
Signed _____ WWC Number _____
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.
Signed Debra Deanna WWC Number _____
Date 7-16-91