

BAKE  
50624

JUN 23 1999

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

WATER RESOURCES DEPT.  
SALEM, OREGON

WELL I.D. # L 25701  
START CARD # 115862

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

(1) OWNER: Well Number \_\_\_\_\_  
Name Kearns Rainbow Ranch-Williams Dist.  
Address 13967 Hunt Mt. 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 289 ft.  
Explosives used  Yes  No Type \_\_\_\_\_ Amount \_\_\_\_\_

HOLE			SEAL			
Diameter	From	To	Material	From	To	Thickness or pounds
14	0	18	Bent.	0	18	18
10	18	312				

How was seal placed: Method  A  B  C  D  E  
 Other Day Bentonite 3/8  
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: 10	+2	278	270	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Liner:				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Final location of shoe(s) 278.5

(7) PERFORATIONS/SCREENS:

Perforations Method Holm Perf.  
 Screens Type \_\_\_\_\_ Material \_\_\_\_\_

From	To	Slot width #	Number	Diameter	Tube/pipe size	Casing	Liner
185	278	1	240	88	10	<input checked="" type="checkbox"/>	<input 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
220	300	300	1 hr.
220	300	300	3 hr.

Temperature of water 54 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 too sandy  
Depth of strata: 65-185

(9) LOCATION OF WELL by legal description:  
County Baker Latitude \_\_\_\_\_ Longitude \_\_\_\_\_  
Township 8 N or S Range 39 E or W. WM.  
Section 28 NW 1/4 NE 1/4  
Tax Lot 6900 Lot \_\_\_\_\_ Block \_\_\_\_\_ Subdivision \_\_\_\_\_  
Street Address of Well (or nearest address) Corner of Wixville  
Road + Brown Lane

(10) STATIC WATER LEVEL:  
28 ft. below land surface. Date 6-4-99  
Artesian pressure \_\_\_\_\_ lb. per square inch. Date \_\_\_\_\_

(11) WATER BEARING ZONES:  
Depth at which water was first found 29

From	To	Estimated Flow Rate	SWL
29	65	5	28
65	185	50	5
185	278	100	5
278	275	20	1
275	285	100	28

(12) WELL LOG:  
Ground Elevation \_\_\_\_\_

Material	From	To	SWL
Soil	0	9	
lg Rock + Gravel + Sand	9	65	28
lg Rock + Gravel + Sand + Brown Clay	65	85	
Rock + Gravel + Sand	85	185	
Brown Clay	185	210	
Fine Sand + Brown Clay	210	236	
lg Sand + Br Clay	236	239	
Small Gravel (+lg Sand + Brown Clay)	239	265	
lg Sand + Brown Clay	265	275	
Gravel + Sand	275	285	
lg Sand + Brown Clay	285	290	
Fine Sand + Br Clay	290	312	28

Date started 5-13-99 Completed 6-4-99  
(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 1655  
Signed Robert D. Maynard Date 6-20-99