

HARM 50040 RECEIVED MAY 31 1996

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

Label # L03155
(START CARD) # 83805

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

(1) OWNER: Well Number SALEM, OREGON
Name Kinger Ranch
Address HC 73-3221
City Burns State OR Zip 97720

(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 210 ft.
Explosives used Yes No type Amount

HOLE			SEAL			
Diameter	From	To	Material	From	To	Sacks or pounds
13	0	18	benetionite	0	18	20 sacks
14	18	210				

How was seal placed: Method A B C D E
 Other poured dry and tamped
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:	14	+1	80	250	<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"/>

(7) PERFORATIONS/SCREENS:

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
						<input type="checkbox"/>	<input type="checkbox"/>
						<input type="checkbox"/>	<input type="checkbox"/>
						<input type="checkbox"/>	<input type="checkbox"/>
						<input type="checkbox"/>	<input type="checkbox"/>

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

Yield gal/min	Drawdown	Drill stem at	Flowing Time
200	24	160	3 hr.

Temperature of water Depth Artesian Flow Found
Was a water analysis done? No Yes By whom
Did any strata contain water not suitable for intended use? Too little
 Salty Muddy Odor Colored Other sandy
Depth of strata:

(9) LOCATION OF WELL by legal description:
County Harney Latitude Longitude
Township 25S N or S Range 34E E or W. WM.
Section 31 SE 1/4 SW 1/4
Tax Lot 2600 Lot Block Subdivision
Street Address of Well (or nearest address) Hwy 78 HC 73-3221 Burns

(10) STATIC WATER LEVEL:
29 ft. below land surface. Date 5-17-96
Artesian pressure lb. per square inch. Date

(11) WATER BEARING ZONES:
Depth at which water was first found 52

From	To	Estimated Flow Rate	SWL
52	205		

(12) WELL LOG:
Ground Elevation

Material	From	To	SWL
topsoil sandy loom	0	1	
clay brn	1	25	
clay sand fine brn	25	37	
sand clay	37	52	
sand fine grey	52	55	
clay grey	55	72	29
clay blue	72	75	
clay grey	75	90	
sand, gravel med	90	100	29
sandstone brn	100	159	29
clay sand/white	159	169	
sand & sandstone	169	205	29
clay/claystone yellow	205	210	

Date started 5-9-96 Completed 5-17-96

(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 1424
Signed Dorothy K. Riley Date 5-28-96