

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

RECEIVED
 MAR 28 1990

145/11E/33dc
 (START CARD) # W15654 labeled

(1) OWNER:

Name Ken Carl
 Address 18602 Old River Rd
 City West Linn State Ore Zip 97068

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

HOLE			SEAL			Amount sacks or pounds
Diameter	From	To	Material	From	To	
12"	0	19	bentonite	19	0	11 sacks
8"	19	433				

How was seal placed: Method A B C D E

Other poured

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	
				Steel	Plastic	Welded	Threaded	Plastic	Welded	Threaded	Plastic	Welded	Threaded
Casing: 8"	+1	19	.250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Liner: 6"	0	433	.188	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Final location of shoe(s) _____

(7) PERFORATIONS/SCREENS:

Perforations Method machine
 Screens Type _____ Material _____

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
413	433		228	1/8 by 3		<input type="checkbox"/>	<input checked="" type="checkbox"/>

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

Pump Bailer Air Flowing Artesian

Yield gal/min	Drawdown	Drill stem at	Time
2.0		433	1 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 _____

Depth of strata: _____

WATER RESOURCES DEPT.
 Well Number: _____
SALEM, OREGON

(9) LOCATION OF WELL by legal description:

County Des Latitude _____ Longitude _____
 Township 14 S Nor S, Range 11 E E or W, WM.
 Section 33 SW 1/4 SE 1/4
 Tax Lot 2000 Lot 2 Block 5 Subdivision _____
 Street Address of Well (or nearest address) Desert Sands
18203 Fadjur Lane Sisters, Ore

(10) STATIC WATER LEVEL:

375 ft. below land surface. Date 3/12/90
 Artesian pressure _____ lb. per square inch. Date _____

(11) WATER BEARING ZONES:

Depth at which water was first found 375 ??

From	To	Estimated Flow Rate	SWL
375	433		375

(12) WELL LOG:

Material	Ground elevation		SWL
	From	To	
brn sandy gravelly soil	0	4	
brn congl	4	11	
gray basalt	11	49	
gray basalt w/ clay seams	49	73	
lt brn congl med	73	80	
brn basalt	80	95	
redish gray congl fine	95	103	
brn ss	103	183	
gray ss	183	265	
lt brn congl crse	265	273	
brn basalt	273	315	
gray basalt	315	329	
brn clayey congl med	329	372	
no return med brkn(WB)??	372	411	375
redish gray cinders(WB)	411	417	
brn pumice (WB)	417	431	
gray basalt (WB)	431	433	

Date started 3-8-90 Completed 3-12-90

(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 [Signature] WWC Number 1317
 Date 3-12-90

(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 [Signature] WWC Number 595
 Date 3-12-90