

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

Well ID#L14915

(START CARD) # 102367

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

(1) OWNER: Well Number _____
 Name JCK, LLC
 Address 41394 Kingston Jordan Rd.
 City Stayton State OR Zip 97503

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

HOLE			SEAL			
Diameter	From	To	Material	From	To	Sacks or pounds
12	0	169	cement	0	169	83 sks
8	169	406	w/bent.			

How was seal placed: Method A B C D E
 Other _____
 Backfill placed from 406.3 ft. to _____ ft. Material lost bit cone
 Gravel placed from _____ ft. to _____ ft. Size of gravel

(6) CASING/LINER:

	Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
Casing:	8	+2	169	.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"/>

Final location of shoe(s)

(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

<input checked="" type="checkbox"/> Pump	<input type="checkbox"/> Bailer	<input type="checkbox"/> Air	<input type="checkbox"/> Flowing Artesian
Yield gal/min	Drawdown	Drill stem at	Time
360	69		1 hr.
350	107		2 hr.
320	158		4 hr.

Temperature of water 55°F 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:
 County Linn Latitude _____ Longitude _____
 Township 9S N or S Range 1W E or W. WM.
 Section 15 SW 1/4 SE 1/4
 Tax Lot 1800 Lot _____ Block _____ Subdivision _____
 Street Address of Well (or nearest address) 41579 Stayton Scio Rd.
 Stayton, OR. 97383

(10) STATIC WATER LEVEL:
 74 ft. below land surface. Date 6/21/98
 Artesian pressure _____ lb. per square inch. Date _____

(11) WATER BEARING ZONES:
 Depth at which water was first found 14

From	To	Estimated Flow Rate	SWL
SWL (14)	47	}	14
53	65		60
105	126	30±	14
270	285±	}	see (8)
364	387		see (10)

(12) WELL LOG:
 Ground Elevation 435±

Material	From	To	SWL
See Attached Log			

Date started 4/16/98 Completed 7/1/98

(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.
 Signed *[Signature]* WWC Number 1633
 Date 7/2/98

(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.
 Signed *[Signature]* WWC Number 649
 Date 7/2/98

JCK, LLC

East Well - ID #L14915, S.C. #102367

by Schneider Drilling Co.

1998

From	To	Description
0	4	Topsoil, silty, brown, soft
4	12	Cobbles & gravel, w/clay, brown, silty
12	21	Gravel, large & sand, med
21	47	Cobbles & gravel & some sand, multi-color
47	53	Cobbles & gravel, cemented w/clay, brown
53	65	Gravel & sand, brown
65	74	Gravel, gray, cemented
74	85	Rock, gray, weathered, ves, w/claystone, med
85	87	Gravel, w/sand, some cementation
87	91	Basalt, gray, some ves, w/claystone
91	94	Basalt, gray, frac, medium
94	96	Basalt, gray, slightly frac, med-hard
96	105	Basalt, gray, medium
105	110	Basalt, gray, ves, frac, med
110	114	Clay, brown, w/basalt, frac
114	117	Basalt, multi-color, weathered, ves
117	120	Basalt, gray, weathered, ves, med
120	149	Basalt, gray, some ves & frac, med-hard
149	152	Claystone, gray, w/basalt, gray, ves, med
152	155	Basalt, gray, frac, w/claystone, gray, med
155	163	Basalt, gray, frac, some ves, medium
163	262	Basalt, gray, some frac, med-hard
262	270	Claystone, gray, w/basalt, some ves
270	273	Basalt, gray, ves, w/claystone, gray, med
273	298	Basalt, gray, occ. ves, frac, med
298	306	Basalt, gray, frac, medium
306	324	Basalt, gray, very ves, frac w/claystone, green
324	330	Basalt, gray, ves, med
330	332	Basalt, gray, ves, broken w/claystone, green, med
332	342	Basalt, gray, some ves, med
342	347	Basalt, gray, broken, ves w/claystone, green, med
347	364	Basalt, gray, med-hard
364	386	Basalt, black, ves, med w/some claystone, green-tan
386	387	Basalt, brown, med
387	404	Clay, blue, sandy, sticky
404	406	Clay, red & brown, soft