

YAMH 55972

**STATE OF OREGON
WATER SUPPLY WELL REPORT**

Arrow 11-005

**WELL ID # L 104164
START CARD # 1012670**

(as required by ORS 537.765)

(1) LAND OWNER:

Well Number: _____

Name: KCK Farms
Address: 11483 Amity-Dayton Hwy, SE
City: Dayton State: OR Zip: 97114

(2) TYPE OF WORK:

(repair/

New Well Deepening Alteration (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 178'

Explosives Used Yes No Type _____ Amount _____

Diameter	HOLE		Material	SEAL		sacks or pounds
	From	To		From	To	
18"	0	178	cement	0	100	105 sacks
			w/2 % bent			

How was seal placed: Method A B C D E
 Other _____

Backfill placed from _____ to _____ Material _____

Gravel placed from _____ to _____ Size of gravel _____

(6) CASING/LINER:

CASING:

Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
see	orig	log		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
no	change			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

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"/>

Drive Shoe used Inside Outside None

Final location of Shoe(s): _____

(7) PERFORATIONS/SCREENS:

Perforations Method: _____
 Screen Type: _____ Material: _____

From	To	Slot Size	No.	Diameter	Tele/pipe size	Casing	Liner
no	change					<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

Pump Bailer Air Flowing Artesian

Yield gpm	Drawdown	Drill Stem at	Time
200+	N/A	176'	1 hr.

Temperature of water 55 Depth Artesian Flow Found _____

Was a water analysis done? no By whom: _____

Did any strata contain water not suitable for intended use? (explain) _____

Depth of Strata: _____

ARROW DRILLING 503-538-4422

(9) LOCATION OF WELL by legal description:

County: Yamhill Latitude: _____ Longitude: _____
Township: 4S Range: 4W
Section: 36 _____ ¹/₄ _____ ¹/₄
Tax Lot: 1300 Lot: _____ Block: _____ Subdivision: _____
Street Address of Well (or nearest address) 11483 Amity-Dayton Hwy, SE Dayton, Oregon 97114

(10) STATIC WATER LEVEL:

27 Ft. below land surface Date 3/31/11
Artesian pressure _____ lb. per sq. in. Date _____

(11) WATER BEARING ZONES:

Depth at which water was first found see original
From To Est. Flow Rate SWL

From	To	Est. Flow Rate	SWL

(12) WELL LOG:

Ground Elevation: _____

Material	From	To	SWL
Installed new cement seal to 100 feet on original well report # Yamh 5957			
Overdrilled with mud to 18" diameter and to 100 feet deep.			
Installed 2" pvc sch 40 flush thread gravel tube.	+1'	100'	
Installed 1 1/4" sch 40 pvc gravel sounding tube.	+1'	100'	

RECEIVED

AUG 01 2011

**WATER RESOURCES DEPT
SALEM, OREGON**

Date Started: 3/21/11 Completed: 3/31/11

(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 _____ 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 water supply well construction standards. This report is true to the best of my knowledge and belief.

Signed [Signature] WWC Number 1483
Date 4/7/11