

W	_		RECORD	-	WWC-5 1300			sion of Wate					
 1	Original Record Correction Change						rces App. No. Well ID Well ID ON Number Township Number Range Nur			ge Number			
1	County		AIER WEL	<b></b>		4 <sup>1</sup> /4	Seen			T S	R	$\Box E \Box W$	
2		OWNER:	Last Name:		First:	Street or	Rura	al Address	wher	re well is located (	if unknown,		
	Business:				direction f	rection from nearest town or intersection): If at owner's address, check here:							
	Address: Address:												
	City:			State:	ZIP:								
3	LOCAT	E WELL	4 DEDTH	OFCOM	DI ETED WELL.		£4	5 T - 414					
	WITH "			<b>4 DEPTH OF COMPLETED WELL:</b> Depth(s) Groundwater Encountered: 1)				. 5 Latitude:(decimal degrees) Longitude:(decimal degrees)					
	SECTIO		<b>BOX:</b> Deput(s) Groundwater Encountered: 1) 2) ft. 3) ft., or 4) $\Box$						Datum: WGS 84 NAD 83 NAD 27				
	WELL'S STATIC WATER LEVEL:				ft.		Source for Latitude/Longitude:						
	I			<ul> <li>below land surface, measured on (mo-day-yr)</li> <li>above land surface, measured on (mo-day-yr)</li> </ul>				□ GPS (unit make/model:) (WAAS enabled? □ Yes □ No) □ L and Survey. □ Topographic Map					
			Pump test da										
W		$\mathbf{X} \mid_{\mathbf{E}}$	-	hours				□ Land Survey □ Topographic Map □ Online Mapper:					
	 SW			Well w	ft.								
	3w	SE		after hours pumping gp Estimated Yield:				6 Elevation:ft.  Ground Level			Level 🗆 TOC		
			Bore Hole D		ft and								
	1 n		Doite Hole E		ft.								
7	WELL V	VATER TO	O BE USED A	AS:									
	Domestic:				ter Supply: well ID				Oil Field Water Supply: lease				
	Housel				g: how many wells? echarge: well ID								
					g: well ID			Cased Uncased Geotechnical 12. Geothermal: how many bores?					
				al Remediation: well ID			a) Closed Loop $\square$ Horizontal $\square$ Vertical						
	Feedlo			Air Sparge		b) Open Loop 🗌 Surface Discharge 🔲 Inj. of Water							
	4. Industrial       Recovery       Injection       13. Other (specify):												
Was a chemical/bacteriological sample submitted to KDHE? $\Box$ Yes $\Box$ No If yes, date sample was submitted:													
					C 🗌 Other	C	ASIN	C IOINTS	<u>.                                    </u>	Clued Clemned	Walda	1 🗆 Threaded	
					Diameter								
					. Weight								
T			R PERFORAT										
	□ Steel		inless Steel	☐ Fiber		1 /	1 1 \		her (S	pecify)	•••••		
SC	□ Brass □ Galvanized Steel □ Concrete tile □ None used (open hole) SCREEN OR PERFORATION OPENINGS ARE:												
50		uous Slot	☐ Mill Slot			orch Cut	🗌 Dri	illed Holes		Other (Specify)			
	Louve	red Shutter	🗌 Key Punch	ned 🗌 W	'ire Wrapped 🛛 Sa	aw Cut	🗌 No	one (Open H	Iole)				
SC					n ft. to								
GRAVEL PACK INTERVALS: From													
9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other													
			le contaminati			11. 10		11., 1 10111					
□ Septic Tank □ Lateral Lines □ Pit Privy □ Livestock Pens □ Insecticide Storage													
	Sewer I			Cess Pool	Sewage La			Fuel Storage	•			Well	
	U Waterti	ght Sewer Li Specify)	ines 🗆 S	Seepage Pit	Feedyard			Fertilizer Sto	orage	🗌 Oil Well	/Gas Well		
					Distance from w					ft.			
10	FROM	TO	L	ITHOLOG	GIC LOG	FRO	М	TO	LITH	HO. LOG (cont.) or l	PLUGGIN	G INTERVALS	
							-+						
						_							
						Notes	:						
						_							
11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was _ constructed, _ reconstructed, or _ plugged													
un	under my jurisdiction and was completed on (mo-day-year)												
K	ansas Wa	ter Well Co	ntractor's Lice	ense No	This Wa	ater Well	Reco	ord was cor	mplet	ed on (mo-day-yea	ar)		
un	der the b	usiness nam	Send one copy to	WATER W	ELL OWNER and retain	one for you	r record	ds. Fee of \$5	5.00 fo	or each constructed well	<u></u> L	<u></u>	
	Send one copy to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well. KS Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-3565.												
	Visit us at http://www.kdheks.gov/waterwell/index.html KSA 82a-1212												

Form	WWC5
Contractor	Downey Drilling, Inc.
Well Owner	STEVE & KAREN UNRUH
Doc ID	1300099

## Litholgy

From	То	LithologicLog
0	2	TOPSOIL
2	45	BR. SANDY CLAY
45	57	F/M/C SAND & GRAVEL
57	85	SANDY CLAY
85	122	SAND & SM GRAVEL
122	133	CLAY W/ SOME LIME ROCK
133	156	BLUE CLAY
156	185	SAND TO M/C GRAVEL
185	186	BR. SANDY CLAY
186	230	BLUE CLAY
230	245	SAND & MED. CLAY
245	320	SAND & SM. GRAVEL
320	333	SAND & SOME CLAY
333	353	SAND & SM. GRAVEL
353	366	MED. SAND & CLAY
366	395	BR. SANDY CLAY& FINE SAND
395	415	F/M SAND
415	471	BR. SC/F. SAND & SOAPSTONE
471	491	GRAY OILY SHALE