## KOLAR Document ID: 1454509

	WELL R			WWC-5		vision of Wat					
U		Correction		ge in Well Use		ources App. 1			Well ID		
		ATER WEI	<i>L</i> :	Fraction		ction Numb	er	Township Numb		ige Number	
County				1/4 1/4 1/4		1 4 1 1	1	T S	R		
2 WELL Business:	OWNER: L	ast Name:				reet or Rural Address where well is located (if unknown, distance and					
Business: direction from nearest town or intersection): If at owner's address, check here:											
Address:											
City:		•	State:	ZIP:							
3 LOCAT		4 DEPTH	OF CON	<b>IPLETED WELL:</b> .	f	t. 5 Latif	nde.			(decimal degrees)	
WITH "				Encountered: 1)				e:		-	
				3) ft., or 4)		Datum: 🗌 WGS 84 🔄 NAD 83 🔲 NAD 27					
				TER LEVEL:	Source	Source for Latitude/Longitude:					
	NW NE Dumm tot data. Wall w					□ GPS (unit make/model:) (WAAS enabled? □ Yes □ No)					
NW				, measured on (mo-day- vater was f							
w		~		s pumping		□ Land Survey □ Topographic Map □ Online Mapper:					
	Well w			vater was f							
SW				s pumping		6 Elevation:ft.  Ground Level  TOC					
	Estimated Yield:										
	S Bore Hole Diameter: .				Source	Source:  Land Survey  GPS  Topographic Map Other					
		BE USED A		in. to	It.						
1. Domestic				ater Supply: well ID			)il Fie	ld Water Supply: le	226		
				ig: how many wells?				well ID			
Lawn				echarge: well ID							
Livesto				g: well ID				al: how many bores			
2. 🗌 Irrigati				al Remediation: well IE			a) Closed Loop 🔲 Horizontal 🗌 Vertical				
3. 🗌 Feedlo			Air Sparge		Extraction			Loop 🔲 Surface Dis			
4. 🗌 Industr			Recovery					specify):			
Was a chemical/bacteriological sample submitted to KDHE? $\Box$ Yes $\Box$ No If yes, date sample was submitted:											
					CASI						
				C 🗌 Other							
		surface						or gauge No			
		R PERFORAT				vi un une	Milebb	of gauge rio.			
□ Steel		nless Steel	☐ Fiber			🗌 Ot	her (S	Specify)			
Brass		anized Steel	Conc	rete tile 🗌 None u	sed (open hol						
		ATION OPE									
	nuous Slot	☐ Mill Slot						Other (Specify)	•••••		
	ered Shutter	Key Punch		n ft. to		None (Open I		<b>6</b> E	£	£.	
					,			,			
GRAVEL PACK INTERVALS:       From											
				ft., From							
		e contaminati	on: No	potential source of con	tamination w	ithin 200 ft.					
□ Septic	Tank		Lateral Line	es 🗌 Pit Privy		Livestock P	ens		cide Storage		
Sewer			Cess Pool	🗌 Sewage Lag		Fuel Storage			oned Water	Well	
	ight Sewer Li			☐ Feedyard		Fertilizer St	orage	∐ Oil We	ll/Gas Well		
☐ Other (Specify) Direction from well? ft.											
10 FROM	TO		ITHOLO		FROM	ТО		HO. LOG (cont.) or		GINTERVALS	
					Noters						
					Notes:						
					-						
11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, reconstructed, or plugged											
under my j	under my jurisdiction and was completed on (mo-day-year) and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No										
Kansas Wa	ter Well Cor	tractor's Lice	ense No	This Wa	ter Well Re	cord was co	mple	ted on (mo-day-ye	ear)		
under the b	usiness name	Send one convit	WATED	ELL OWNER and retain of	one for your ra	ords Fea of ¢	5 00 f	or each constructed we	<u></u> 11	<u></u>	
KS Departr										2 785-296-3565.	
-	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	Hydro Resources Mid Continent, Inc.
Well Owner	
Doc ID	1454509

## Litholgy

From	То	LithologicLog
0	2	surface
2	40	brown clay, few caliche
40	64	brown clay, few silty sand
64	99	brown-white clay, lime rock
99	118	sand fine, thin clays
118	162	sand fine to med coarse
162	180	brown sandy clay, few sand streaks
180	204	brown-white clay, few lime rock
204	211	sand fine to med
211	217	fine sand, clay mixed
217	221	sand fine to med, coarse small gravel
221	227	brown clay, few sand streaks
227	231	sand fine to med coarse
231	247	brown clay, few sand
247	264	sand fine, thin clays
264	283	sand fine to small, few med, thin clays
283	318	sand fine to med coarse some brown & white rock
318	327	white-yellow clay
327	340	shale, lime stone