KOLAR Document ID: 1520255

	WELL R	Correction		WWC-5 ge in Well Use		vision of Wat			Well ID	
			-	Fraction		ction Numb		Township Numbe		ige Number
1 LOCATION OF WATER WELL: County:Fraction1/41/4						•••••		T S	R	$\Box E \Box W$
2 WELL OWNER: Last Name: First: S					Street or Rural Address where well is located (if unknown, distance and direction from nearest town or intersection): If at owner's address, check here:					
City:			State:	ZIP:						
3 LOCAT WITH "		4 DEPTH	OF COM	IPLETED WELL:	f	t. 5 Latit	tude:			(decimal degrees)
	ON BOX:			Encountered: 1)		ft. Longitude:(decimal degrees)				
	N		2) ft. 3) ft., or 4) □ D WELL'S STATIC WATER LEVEL:							
				, measured on (mo-day				Latitude/Longitude: unit make/model:)
NW	NE			, measured on (mo-day				WAAS enabled?		
		~		vater wast			□ Land Survey □ Topographic Map			
W V	E	after		s pumping			Online	e Mapper:		
SW	SE	after		s pumping						
		Estimated Y	ield:	gpm			6 Elevation :ft. □ Ground Level □ TOC <u>Source</u> : □ Land Survey □ GPS □ Topographic Map			
	S nile	Bore Hole I		in. to				Cother		
) BE USED A		in. to	It.					
1. Domestic				ater Supply: well ID		10. 🗖 C	Dil Fie	eld Water Supply: le	ase	
House		6. 🗌	Dewaterin	ng: how many wells?						
Lawn				echarge: well ID		Cased Uncased Geotechnical				
2 D Irrigati				g: well ID				al: how many bores		
3. \Box Feedlo	2. □ Irrigation 9. Environmental Remediation: well ID . 3. □ Feedlot □ Air Sparge □ Soil Vapor Ext									
4. 🗌 Industr	rial		Recovery					(specify):		
				nitted to KDHE?	Yes 🗌 No	If yes, dat	te sar	nple was submitted	d:	
		$\frac{P \square Yes \square}{P \square Yes \square}$			C A G		a —			
				C Other						
		surface						or gauge No		
		R PERFORAT								
□ Steel	_	nless Steel		\square PVC	1/ 1		ther (S	Specify)		
Brass		vanized Steel	NINGS A		used (open ho	le)				
	nuous Slot	☐ Mill Slot			orch Cut	Drilled Holes	· 🗆	Other (Specify)		
	ered Shutter	🗌 Key Punch	ned 🗌 W	/ire Wrapped 🛛 Sa	aw Cut	None (Open l	Hole)			
				n ft. to						
				n ft. to Cement grout \Box Bo						
				ft., From						
Nearest sou	rce of possib	le contaminati	on: No	potential source of cor	ntamination w	ithin 200 ft.				
			Lateral Line			Livestock P			ide Storage	
Sewer	Lines ight Sewer Li		Cess Pool Seenage Pit	☐ Sewage La ☐ Feedyard		Fuel Storage Fertilizer St			oned Water	
Other ((Specify)						0		il Gus Wen	
				Distance from w						
10 FROM	TO	L	ITHOLO	GIC LOG	FROM	ТО	LIT	HO. LOG (cont.) or	PLUGGIN	G INTERVALS
						1				
	ļŢ					ļ				
					Notore					
					Notes:					
11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, reconstructed, or plugged 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										
under my j	urisdiction a	nd was compl	eted on (n	no-day-year)	ater Well De	this record	is tru	te to the best of my	y knowled	ge and belief.
under the b	usiness nam	e of								
under the business name of										
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. #145
Well Owner	J & C Lightner
Doc ID	1520255

Lithology

From	То	LithologicLog
0	2	top soil
2	27	brown sandy clay
27	36	fine med sand w/ some clay stringers
36	130	fine med coarse sand small med large gravel
130	137	gray clay
137	149	fine med sand
149	196	blue clay
196	214	fine med coarse sand
214	232	blue clay
232	237	blue clay w/ couple sand layers
237	260	fine med sand w/ some blue clay ledges
260	271	blue & brown clay w/ few sand strips
271	294	fine med sand w/ many brown layers
294	304	fine med sand
304	314	brown sandy clay w/ fine med coarse
314	323	fine sand coarse sand
323	336	brown sandy clay w/ fine sand
336	365	fine med coarse w/ few clay ledges
365	383	brown sandy clay & fine sand

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Lithology

From	То	LithologicLog
383	399	fine med sand w/ couple clay layers
399	421	fine med coarse sand w/ some small brown & tan rock
421	440	brown sandy clay
440	450	fine sand w/ some clay layers
450	455	fine med sand
455	479	fine some med w/ few clay stringers
479	504	fine some med w/ some clay layers
504	509	brown sandy clay
509	523	fine sand coarse sand w/ brown & tan rock
523	529	yellow soapstone
529	540	blue & gray shale