## KOLAR Document ID: 1539610

	WELL R			WWC-5				ion of Wat				
		Correction		e in Well Use				rces App. 1			Well ID	
		ATER WEL	L:	Fraction $\frac{1}{4}$ $\frac{1}{4}$	1/4		Secti	on Numbe	er	Township Numb		ige Number
County	y: OWNER: La	( NT		1	-74	-	Duro	1 Address	who	T S ere well is located	R	
2 WELL Business:		ast Name:		First:						rsection): If at owner		
Address:						uncenon no	JIII IICo	arest town o	n inte	isection). If at owner	s address,	
Address:												
City:		1	State:	ZIP:								
3 LOCAT		4 DEPTH	OF COM	<b>IPLETED WEL</b>	L:		. ft.	5 Latit	ude:	:		(decimal degrees)
WITH " SECTIO	N BOX:	Depth(s) Gr	oundwater	Encountered: 1)		ft.						
	N DOM.			3) ft., or			Dry Well Datum: WGS 84 NAD 83 NAD 27					
				TER LEVEL:			Source for Landac/Longitude.					
				, measured on (mo- , measured on (mo-								
NW	NE			vater was			$\Box Land Survey \Box Topographic Map$			10)		
w	Е			s pumping					e Mapper:			
			Well v	vater was	t	ft.						
3 w	SE			s pumping		. gpm		6 Fleve	ation	<b>1</b> :ft.	Ground	
X –	S S	Estimated Y				ft and				Land Survey $\Box$		
1 r	-	Bore Hole L		in. to in. to				boure		] Other		
		BE USED A				10.				-		
1. Domestic:				ter Supply: well IE	)			10. □ O	il Fie	eld Water Supply: le	ase	
House		6. 🗌	Dewaterin	g: how many wells	s?			11. Test	Hole	: well ID		
🗌 Lawn d				echarge: well ID						Uncased 🗌		
				g: well ID						al: how many bores		
2. ☐ Irrigati 3. ☐ Feedlo				al Remediation: we						l Loop 🔲 Horizont		
4. Industr			Air Sparge Recovery			Extraction				Loop  Surface Di (specify):		
			•	5			. 1					
		Yes □		inted to KDHE?	Ш	res $\Box$ N	0 1	II yes, dat	e sai	mple was submitte	a:	
				C D Other		CA	SING	G IOINTS	2. L	] Glued 🔲 Clamped	Walda	d 🗖 Threaded
										in. to		
		surface								s or gauge No		
		PERFORAT								0 0		
□ Steel	🗌 Stain	less Steel		D PV	C			🗌 Otl	her (	Specify)		
Brass		anized Steel			ne u	used (open l	nole)					
		ATION OPE			<b>-</b> -		<b>- -</b> ·		_			
	nuous Slot red Shutter	☐ Mill Slot ☐ Key Punch		* *				illed Holes ne (Open H		Other (Specify)		
				**						ft., From	ft to	ft
GRAVEL PACK INTERVALS: From ft. to ft., From ft., From ft., From ft. to ft. o ft. o ft. o ft. to ft. ft. to ft. to ft. to ft. ft. to ft. ft. to ft. ft. ft. ft. ft. ft. ft. ft. ft												
				ft., From		. ft. to		ft., From		ft. to		
Nearest sou	rce of possible	e contaminati	on: No	potential source of	cor	ntamination	withi	in 200 ft.				
			Lateral Line					ivestock Pe			cide Storage	
Sewer			Cess Pool	Sewage				uel Storage			oned Water	
	ight Sewer Lin (Specify)		eepage Pit	☐ Feedya				ertilizer Sto	orage		ll/Gas Well	
										ft.		
10 FROM	TO		ITHOLO			FROM		ТО		THO. LOG (cont.) or		G INTERVALS
						<b>.</b>						
						Notes:						
11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, reconstructed, or plugged												
under my i	urisdiction an	id was compl	eted on (n	no-day-year)		a	nd th	nis record	is tru	ue to the best of m	y knowled	ge and belief.
Kansas Wa	Kansas Water Well Contractor's License No This Water Well Record was completed on (mo-day-year)											
under the business name of												
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.												
	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	Dale & Verda Koehn Trust			
Doc ID	1539610			

## Lithology

From	То	LithologicLog
0	2	top soil
2	33	brown sandy clay
33	45	fine med sand w/ clay mixed
45	53	brown clay w/ some caliche & lime rock mixed
53	63	fine med sand
63	72	fine med coarse sand small couple med gravel
72	103	brown sandy clay
103	117	fine med coarse sand small gravel w/ couple clay layers
117	196	fine med coarse sand small med few large gravel
196	200	light blue & yellow clay
200	209	fine med coarse sand
209	217	brown sandy clay w/ couple sand strips
217	238	fine med coarse sand small gravel w/ couple clay layers
238	253	blue clay
253	280	fine med coarse sand small gravel w/ couple clay stringers
280	300	fine sandy clay
300	323	fie med coarse sand & brown clay mixed
323	347	fine med coarse sand some small gravel w/ few clay stringers

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From	То	LithologicLog
347	368	fine med coarse sand small gravel w/ some clay layers
368	373	brown sandy clay
373	378	fine med coarse sand small gravel
378	389	brown sandy clay & sand mixed
389	397	fine med coarse sand some small gravel
397	424	brown sandy clay w/ many fine medsand strips
424	437	fine med coarse sand small gravel
437	460	brown sandy clay w/ lime rock strips & fine sand mixed
460	493	brown sandy clay
493	520	fine sand w/ little brown rock mixed & few thin clay stringers
520	538	fine med coarse sand w/ brown rock
538	620	blue shale
620	629	gray shale
629	640	red shale