KOLAR Document ID: 1458016

	WELL R			WWC-5				ion of Wat				
		Correction		e in Well Use				rces App. 1			Well ID	
I LOCAT County		ATER WEL	L:	Fraction $\frac{1}{4}$ $\frac{1}{4}$	1/4		ectio	on Numbe	er	Township Numb T S	er Ran	$\Box E \Box W$
,	y. OWNER: La	ast Name:		First:	/4	-	lural	1 Address	whe	ere well is located		
Business:		ast ivanie.		1 1130.								·
Address:							from nearest town or intersection): If at owner's address, check here:					
Address:			Stata	ZID.								
City: 3 LOCAT	EWEII		State:	ZIP:								
WITH "				IPLETED WEL								
SECTIO	ON BOX:			Encountered: 1)							-	
Ν	Ν			3) ft., or TER LEVEL:							AD 27	
				, measured on (mo-				\Box GPS (unit make/model:)				
NW	NE			, measured on (mo-				$(WAAS enabled? \square Yes \square No)$				
					ter was ft.			Land Survey Topographic Map				
W	E	after		s pumping								
🕅	SE	after		s pumping								
		Estimated Y			Sp.m			6 Elevation:ft. Ground Level TOC				
	S	Bore Hole D		in. to ft. and				Sourc] Land Survey □ (] Other		
1 n				in. to	••••	ft.					<u></u>	
1. Domestic:		BE USED A		ter Supply: well ID	`				il Fie	eld Water Supply: 16	2000	
T. Domestic.				g: how many wells						: well ID		
Lawn d				echarge: well ID								
Livesto				g: well ID						al: how many bores		
2. 🗌 Irrigati				al Remediation: we			•			l Loop 🔲 Horizont		
3. ☐ Feedlo 4. ☐ Industr			Air Sparge Recovery			Extraction				Loop Surface Di (specify):		
			•	5			<u> </u>			mple was submitte		
				Inten to KDHE?) 1	li yes, dat	e sai	inple was sublinue	u:	
				$C \square Other$		CAS	SINC	FIOINTS	<u>.</u>] Glued 🔲 Clamped	I □ Welde	d 🗆 Threaded
										in. to		
		surface								s or gauge No		
		PERFORAT	TION MA					_				
□ Steel		iless Steel					-1-)	∐ Ot	her (Specify)		
Brass		anized Steel	NINGS A		ne t	used (open h	ole)					
	nuous Slot	Mill Slot			1 To	orch Cut	Dril	lled Holes		Other (Specify)		
Louve	ered Shutter	Key Punch						ne (Open H				
										ft., From		
										ft., From		
												•••••
		e contaminati	No	potential source of	 	It. to	 vithi	ft., From n 200 ft	••••	ft. to	It.	
Septic '			Lateral Line					ivestock Pe	ens	□ Insectio	cide Storage	
Sewer 1			Cess Pool	Sewage	e La	igoon [Γι	uel Storage	e	Abando	oned Water	
	ight Sewer Lin		eepage Pit				Fe	ertilizer Sto	orage	e 🗌 Oil We	ll/Gas Well	
				Distance from						ft.		
10 FROM	TO		ITHOLO		II W	FROM		ТО		THO. LOG (cont.) or		GINTERVALS
20 11(01)1		L				11000	\top				- 200011	
						NT 4						
						Notes:						
11 CONT	11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, reconstructed, or plugged											
under my ju	urisdiction an	nd was compl	eted on (n	no-day-year)		ar	d th	is record	is tru	ue to the best of m	y knowled	ge and belief.
Kansas Wa	ter Well Con	tractor's Lice	ense No	This	Wa	ater Well R	ecor	rd was con	mple	eted on (mo-day-ye	ear)	
under the b	under the business name of											
KS Departr												e 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	Fred Ritsema
Doc ID	1458016

Litholgy

From	То	LithologicLog
0	3	top soil
3	8	fine sand & clay mixed
8	39	sand fine to med coarse small med large gravel
39	51	brown clay
51	66	sand fine to med coarse small med few large gravel
66	81	brown clay w/ few sand strips
81	101	brown & some light green clay mixed w/ few sand strips
101	120	sand fine to med coarse small gravel
120	129	brown sandy clay
129	151	sand fine to med coarse small gravel w/ few clay stringers
151	154	brown clay
154	163	sand fine to med coarse w/ clay mixed
163	190	sand fine to med coarse small gravel
190	213	blue clay
213	224	sand fine to med coarse few small gravel
224	240	brown clay w/ couple sand strips
240	251	sand fine to med coarse small gravel

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Litholgy

From	То	LithologicLog
251	263	brown clay w/ few sand strips & limerock strips
263	276	sand fine to med few coarse
276	294	brown sandy clay w/ couple sand beds
294	301	sand fine to med
301	335	brown sandy clay
335	384	sand fine to med some coarse w/ some brown rock
384	404	sand fine to med w/ many clay stringers
404	423	sandstone & soapstone
423	440	sandstone w/ few soapstone strips
440	500	soapstone w/ few sandstone strips
500	519	soapstone & sandstone
519	541	blue sandstone w/ few shale strips
541	560	shale