KOLAR Document ID: 1590415

	R WELL R			WWC-5			of Water			
		Correction		e in Well Use			s App. No		Well ID	
	TION OF W	ATER WEL	.L:	Fraction		ection	Number	1		nge Number
County	v .)				
2 WELL Business:	OWNER: La	ast Name:		First:				where well is located ntersection): If at own		
Address:					direction inc	in neares	st town of I	intersection). If at Own	er s'address,	
Address:										
City:		1	State:	ZIP:						
3 LOCAT		4 DEPTH	OF CON	IPLETED WELL:		ft. 5	Latitu	le:		(decimal degrees)
WITH "	·X" IN DN BOX:			Encountered: 1)				ude:		-
	N DOA:	2)	ft. 3	3) ft., or 4)	Dry Well	Dry Well Datum: WGS 84 NAD 83 NAD 27				-
	1 1 1			TER LEVEL:		Source for Landude, Longhude.				
				, measured on (mo-da , measured on (mo-da			$\Box \text{ GPS (unit make/model:)}$			
NW	_{NE} - X			vater was			(WAAS enabled? ☐ Yes ☐ No) ☐ Land Survey ☐ Topographic Map			
w	E	-		s pumping			□ Chline Mapper:			
			Well w	vater was	ft.					
SW	SE			s pumping	gpm	6	Flores	ion.		
		Estimated Y				0		ion:f		
	S mile	Bore Hole I		in. to in. to			<u>Source</u> .			
	WATER TO	BE USED		III. 10	II.					
1. Domestic				ter Supply: well ID		. 1	0. 🗆 🖓	Field Water Supply:	lease	
				g: how many wells?				ole: well ID		
Lawn	& Garden			echarge: well ID				ed 🗌 Uncased 🗌		
□ Livest				g: well ID				rmal: how many bore		
2. 🗌 Irrigat				al Remediation: well		•		sed Loop 🔲 Horizon		
3. Feedlo			Air Sparge	-	Extraction	1		en Loop 🔲 Surface E		
4. 🗌 Indust			Recovery	5				er (specify):		
				nitted to KDHE?]Yes \Box N	b If y	ves, date	sample was submitt	ed:	
	disinfected?				CA					
				C Other						
	ht above land s							ess or gauge No		
	SCREEN OR						un unem	655 of gauge 110		
□ Steel		less Steel					🗌 Othe	r (Specify)		
🗌 Brass		anized Steel			used (open h	ole)				
	OR PERFOR				_					
	nuous Slot	☐ Mill Slot						$\Box \text{ Other (Specify)} \dots$		
		Key Puncl		\square s \square s \square s			(Open Ho		ft to	f4
				n ft. to						
				Cement grout \Box E						
				ft., From						
	irce of possible			potential source of co						
□ Septic			Lateral Line				stock Pen		icide Storage	
Sewer			Cess Pool	Sewage L			Storage		loned Water	
	tight Sewer Lin		Seepage Pit			_ Ferti	lizer Stor	age ∐Oil W	ell/Gas Well	
				Distance from				4	ť	
10 FROM			ITHOLOG		FROM			LITHO. LOG (cont.)		GINTERVALS
10 11(0101		ł								
					Notes:					
under my	11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was a 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 Wa	ater Well Con	tractor's Lice	anso No	Thie W	al Zater Well F	ecord v		pleted on (mo-day-	vear)	
						ccoru ,	was com			
under the b	ousiness name	of		••••••				• • • •		
	ousiness name	of	WATER W		n one for your	ecords.	Fee of \$5.0	00 for each <u>constructed</u> v	vell.	

Form	WWC5	
Contractor	Hydro Resources Mid Continent, Inc. #145	
Well Owner	John Borth	
Doc ID	1590415	

Lithology

From	То	LithologicLog
0	2	top soil
2	6	brown sandy clay
6	20	brown sandy clay w/ caliche mixed
20	29	cemented sand w/ few clay layers
29	34	caliche lime rock
34	38	brown clay
38	56	fine to med sand
56	61	cemented sand
61	79	brown sandy clay
79	129	fine to coarse sand, small to med and few large gravel
129	141	light green & brown clay
141	155	fine to med sand w/ many clay layers
155	177	fine to med sand & small gravels
177	183	blue clay
183	260	fine to coarse sand, small gravels
260	282	fine to coarse sand, few small gravels
282	304	fine to med sand, few coarse sand w/ thin clay stringers
304	338	blue clay
338	349	fine blue sand

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Lithology

From	То	LithologicLog
349	359	fine to coarse sand, small gravels w/ many clay layers
359	365	fine to coarse sand
365	379	fine to coarse sand w/ many clay layers
379	391	fine to coarse sand w/ small gravels
391	398	fine to coarse sand w/ some clay layers
398	403	fine to coarse sand
403	412	brown sandy clay
412	424	lime rock w/ some fine sand
424	443	lime rock & brown clay w/ little fine sand
443	460	fine & some med sand
460	481	fine sand some med sand, w/ very fine brown rock
481	494	fine to med sand w/ fine brown rock flakes
494	505	fine to coarse sand w/ brown rock
505	513	yellow soapstone
513	520	red bed