KOLAR Document ID: 1482807

	WELL R	ECORD Correction		WWC-5 e in Well Use			vision of Wate sources App. N			] Well I	$^{D}$	
Original Record Correction Change in Well Use  1 LOCATION OF WATER WELL: Fraction				ection Number		Township Numb			ge Number			
County: 1/4 1/4 1/4						ction i vaino	T S R DE W					
2 WELL OWNER: Last Name: First: Street or Rural Address where well is located (if unknown, distance and												
Business:		ist i valite.		11100					rsection): If at owner	•		
Address:						in the control of the						
Address:			G	ZID								
City:		1	State:	ZIP:			1					
3 LOCAT WITH "		4 DEPTH	OF COM	IPLETED WE	LL:		ft. 5 Latit	ude:			(	decimal degrees)
SECTIO		Depth(s) Gr	oundwater l	Encountered: 1).		ft.	ft. Longitude:(decimal degrees)					
SECTION				3) ft., o					WGS 84  □ NA			
				TER LEVEL:				e for	Latitude/Longitude	:		
'				, measured on (mo					unit make/model:			
NW	NE			neasured on (mo-day-yr)ter was ft.				(WAAS enabled? ☐ Yes ☐ No)				
,,		_		pumping					Land Survey  Topographic Map Online Mapper:			
W	E	unter		ater was				<b>/</b> 1111111	е маррег	• • • • • • • • • • • • • • • • • • • •	• • • • •	• • • • • • • • • • • • • • • • • • • •
SW	SE	after		pumping								
		Estimated Y				Ci		6 Elevation:ft. Ground Level T				
:	S	Bore Hole I	Diameter:	in. to	in. to ft. and			Source:   Land Survey GPS Topographic Map				
1 n				in. to		ft.			Other		• • • • •	•••••
	WATER TO						_					
1. Domestic:				ter Supply: well					eld Water Supply: 16			
Housel				g: how many wel							•••	
☐ Lawn &				echarge: well ID g: well ID								
☐ Livesto 2. ☐ Irrigati				g: wen 1D					al: how many bores			
3. ☐ Feedlo			] Air Sparge									
4. ☐ Industr			Recovery	☐ Injecti	_				(specify):			
Was a chei	mical/hacter	iological san	nnle suhm			Yes □ No			mple was submitte			
	disinfected?			itted to IXDIII	· ⊔	103 🔲 110	11 yes, auc	c sui	inpie was saoimie	G		•••••
				C. $\square$ Other		CAS	ING JOINTS	S: [	Glued Clamped	1 □ We¹	lded	☐ Threaded
									in. to			Ппсииси
	nt above land s								s or gauge No			
TYPE OF S	SCREEN OR	<b>PERFORA</b>	ΓΙΟΝ MA	ΓERIAL:								
☐ Steel		less Steel		□ P				ner (	Specify)			
Brass		anized Steel			lone u	ised (open ho	le)					
	OR PERFORA							_	0.1 (0.10)			
_		☐ Mill Slot			_		Drilled Holes		Other (Specify)	• • • • • • • • • • • • • • • • • • • •		
_		☐ Key Puncl					None (Open F		ft., From	£.	<b>t</b> o	£.
0 CPOUT	MATEDIA	I · D Noot	amont $\Box$	Coment grout		ntonito	Other	0	ft., From	11.	. 10 .	It.
									ft. to			
	rce of possible		on: No	potential source	of con	tamination w	ithin 200 ft.					
☐ Septic '			Lateral Line				Livestock Pe	ens	☐ Insection	cide Stora	age	
☐ Sewer l			Cess Pool			goon	Fuel Storage	;	☐ Abando	oned Wat	ter W	/ell
	ght Sewer Lin			☐ Feed			Fertilizer Sto	orage	e 🔲 Oil We	:ll/Gas W	ell	
Other (	Specify)											
					om w				ft.		III	DIEDMALC
10 FROM	TO	1	ITHOLOG	FIC LOG		FROM	TO	LH	THO. LOG (cont.) or	PLUGG	iING	INTERVALS
						Notes:	1					
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)												
Kansas Water Well Contractor's License No												
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 <a href="http://www.kdheks.gov/waterwell/index.html">http://www.kdheks.gov/waterwell/index.html</a> KSA 82a-1212											

Form	WWC5
Contractor	Hydro Resources Mid Continent, Inc.
Well Owner	
Doc ID	1482807

## Lithology

From	То	LithologicLog
0	2	top soil
		<u>'</u>
2	21	brown sandy clay
21	29	fine sand w/ few clay stringers
29	46	brown sandy clay w/ some caliche & fine sand
46	60	fine sand w. some clay stringers
60	101	fine to med coarse small med gravel
101	115	sand fine to med
115	150	brown clay
150	169	sand fine to med
169	180	brown clay
180	195	sand fine to med few coarse
195	203	brown clay
203	228	sand fine to med
228	235	brown sandy clay
235	241	sand fine few med
241	244	brown sandy clay
244	252	sand fine few med
252	262	brown sandy clay w/ some sand strips
262	280	sand fine to med
280	308	sand fine to med w/ many clay stringers
308	316	sand fine to med coarse
	•	•

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## Lithology

From	То	LithologicLog		
316	340	brown clay w/ little blue clay		
340	347	sand fine to med coarse		
347	370	brown clay w/ few fine sand strips		
370	441	sand fine to med coarse small gravel w/ couple clay ledges		
441	459	sand fine med coarse w/ some clay stringers		
459	465	sand fine to med coarse		
465	479	fine sand few med w/ some clay stringers		
479	499	sand fine to med coarse w/ brown & tan rock		
499	510	sandstone & soapstone		
510	519	soapstone		
519	580	shale		
580	643	shale w/ couple sandstone ledges		
643	709	sandstone w/ few soapstone strips		
709	747	soapstone & sandstone		
747	760	red bed		