KOLAR Document ID: 1459983

WATER WELL R		W W C-5		ivision of Wate		W 11 ID		
<u> </u>		ge in Well Use		sources App. Nection Numbe		→ Well ID		
		Fraction					inge Number	
County:	1/4 1/4 1/4	1/4	1 4 1 1		S R	□ E □ W		
2 WELL OWNER: L	ast Name:				where well is locate			
Business: direction from nearest town or intersection): If at owner's address, check here:								
Address:								
City:	State:	ZIP:						
3 LOCATE WELL				_				
WITH "X" IN	4 DEPTH OF COM				5 Latitude:(decimal degrees)			
SECTION BOX:	Depth(s) Groundwater				Longitude:(decimal degrees)			
N		3) ft., or 4)			Datum: WGS 84 NAD 83 NAD 27			
		TER LEVEL:		Source for Latitude/Longitude:				
'   '		, measured on (mo-day-		Gradient matter modern				
NW   NE		, measured on (mo-day-						
	Pump test data: Well w	s pumping		☐ Land Survey ☐ Topographic Map				
W X E		vater was f			☐ Online Mapper:			
SW   SE		s pumping						
	Estimated Yield:		SPIII	6 Eleva	<b>6 Elevation</b> :ft. ☐ Ground Level ☐ TOC			
S	Bore Hole Diameter:		. ft. and	Source	Source:   Land Survey   GPS   Topographic Map			
mile		in. to			☐ Other			
7 WELL WATER TO								
1. Domestic:		ater Supply: well ID		10. □ Oi	l Field Water Supply:	lease		
☐ Household		ig: how many wells?			Hole: well ID			
☐ Lawn & Garden		echarge: well ID			☐ Cased ☐ Uncased ☐ Geotechnical			
☐ Livestock		g: well ID			2. Geothermal: how many bores?			
2. ☐ Irrigation		al Remediation: well ID			osed Loop 🔲 Horizo			
3. ☐ Feedlot	☐ Air Sparge				en Loop Surface			
4. ☐ Industrial	☐ Recovery	☐ Injection		13. 🔲 Ot	her (specify):			
Was a chemical/bacter	riological sample subm	nitted to KDHE?	Ves □ No	If yes, date	sample was submi	ted:		
Water well disinfected?		ntica to RDIIE.	103 🔲 110	11 yes, date	sumple was saomi			
	USED: Steel PV	C D Othon	CAS	ING IOINTS	Clued D Cleme	ad D Wald	ad D Throadad	
	in. to ft.,							
	surface in							
	R PERFORATION MA		108./11	wan unck	ness of gauge ivo	• • • • • • • • • • • • • • • • • • • •		
	nless Steel	PVC □		□ Oth	er (Specify)			
			and (onen he		er (Specify)			
	vanized Steel AATION OPENINGS A		sed (open ho	ne)				
☐ Continuous Slot			rob Cut 🖂	Drillad Halas	☐ Other (Specify) .			
	☐ Key Punched ☐ W			None (Open H			•••••	
	ED INTERVALS: From					ft. to	o ft	
	CK INTERVALS: From							
9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other								
	le contamination: No				II. to	π.		
Septic Tank	Lateral Line				Inc.	tiaida Ctamaa		
Sepuc Tank Sewer Lines	☐ Cess Pool	es		Livestock Per Fuel Storage		cticide Storag ndoned Water		
☐ Watertight Sewer Lines		☐ Sewage Lag		Fuel Storage  Fertilizer Sto		Vell/Gas Wel		
				_ refunzer 5to	rage 🔲 On v	ven/Gas wei	1	
☐ Other (Specify)								
10 FROM TO	LITHOLOG		FROM		LITHO. LOG (cont.)		NG INTERVALS	
	LIIIODO		110111	+	(cont.)	-112000II	. J II. I LIK ( I III.)	
				+				
				+ +				
				+				
			1	1				
				+ +				
			1					
	Notes:							
11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was   constructed,   reconstructed, or   plugged								
under my jurisdiction a	nd was completed on (m	no-day-year)	an	d this record i	s true to the best of	my knowled	age and belief.	
Kansas Water Well Con	under my jurisdiction and 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.								
	eks.gov/waterwell/index.html	, Geology Beetion, 10	SO D IT JACKSC	5, 54110 720,	- Opena, 1xansus 00012-1		SA 82a-1212	
ac accept/ tr tr tr accident						13		

Form	WWC5	
Contractor	Hydro Resources Mid Continent, Inc.	
Well Owner		
Doc ID	1459983	

## Litholgy

From	То	LithologicLog
0	2	top soil
2	36	fine sand
36	66	sand fine to med coarse small med large gravel
66	77	brown clay
77	100	sand fine to med coarse small few med gravel
100	171	sand fine to med coarse small gravel w/ few thin clay stringers
171	211	brown & light blue clay w/ some coarse sand ledges
211	245	sand fine to med coarse some small gravel w/ couple clay stringers
245	285	brown sandy w/ few sand strips
285	307	sand fine some med
307	334	sand fine to med coarse w/ couple clay ledges
334	363	brown sandy clay
363	376	fine sand w/ couple clay stringers
376	397	sand fine to med
397	426	sand stone & some soapstone
426	448	soapstone
448	455	sandstone
	•	

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## Litholgy

From	То	LithologicLog
455	500	soapstone
500	568	sandstone
568	600	sandstone & soapstone
600	602	iron pirite