KOLAR Document ID: 1418303

						on of Water						
			Fraction			Resources App. No.			Township Number		Well ID	NII
1 LOCATION OF WATER WELL:			1/4 1/4	1/	4 1/4				Townsnip	Number S	R Ran	ge Number □ E □ W
County:	WNED. I.	N		/-		r D11re	al Addrage	who				
2 WELL OWNER: Last Name: First: Street or Rural Address where well is located (if unknown, distance and direction from nearest town or intersection): If at owner's address, check here:												
Address:												
Address:												
City:		State:	ZIP:				1					
3 LOCATE V		4 DEPTH OF COM	IPLETED W	ELL:		ft.	5 Latitu	nde:				(decimal degrees)
WITH "X" SECTION		Depth(s) Groundwater I										(decimal degrees)
SECTION . N	DUA:	2) ft. 3	3) ft.,	or 4)	☐ Dry We	ell			WGS 84 [
		WELL'S STATIC WAT					Source for Latitude/Longitude:					
	1	below land surface,					(
NW	- X E	above land surface,				•••••	()					
				was ft. nping gpm				☐ Land Survey ☐ Topographic Map				
W	E		vater was ft.				☐ Online Mapper:					
SW	- SE		pumping gpm									
		Estimated Yield:										Level TOC
S		Bore Hole Diameter:	in. to		ft. and		Source		•			pographic Map
1 mile			in. to		ft.			Ш	Otner	•••••		
	ATER TO	BE USED AS:					16 -	.,	1 777 -			
1. Domestic:	. 1	5. Public Wa					10. Oil Field Water Supply: lease					
☐ Household ☐ Lawn & O				how many wells?harge: well ID				11. Test Hole: well ID				
☐ Lawn & C		8. Monitoring										
2. ☐ Irrigation		9. Environmenta					12. Geothermal: how many bores?					
3. ☐ Feedlot		☐ Air Sparge					b) Open Loop Surface Discharge Inj. of Water					
4. 🗌 Industrial	l	☐ Recovery	☐ Inje	ction			13. 🔲 Ot	ther (specify):			
Was a chemic	cal/bacteri	iological sample subm	itted to KDH	E ? □	Yes □	No	If ves, date	e san	nple was su	bmitted:		
		☐ Yes ☐ No		_	_		J ,		r			
		USED: ☐ Steel ☐ PV	C Other		C	ASIN	G JOINTS	S: 🗆	Glued C	lamped	☐ Welded	d
		in. to ft.,										_
		urface in										
	REEN OR	PERFORATION MAT										
☐ Steel		less Steel		PVC				ner (S	pecify)			
Brass		anized Steel Conci		None	used (oper	n hole))					
SCREEN OR Continuo		ATION OPENINGS AI			1.0.		'II 1 I I I		24 (G '	c \		
		☐ Mill Slot ☐ Ga ☐ Key Punched ☐ W	auze Wrapped				nied Hoies one (Open H		Other (Speci	ıy)		
		ED INTERVALS: From							ft Fr	om	ft. to	ft
		CK INTERVALS: From										
9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other												
		e contamination:	,				,					
☐ Septic Tar		☐ Lateral Line					Livestock Pe			Insecticio	de Storage	
☐ Sewer Lin		Cess Pool		wage La	agoon		Fuel Storage				ed Water V	Well
☐ Watertigh						∐F	Fertilizer Sto	orage	□ (Oil Well/	Gas Well	
										ft		
10 FROM	TO	LITHOLOG		IIOIII W	FRO						LUGGIN	G INTERVALS
IU I ROM	10	LITHOLOG	JIC LOG		TRO		10	Liii	10. LOG (C	JIII.) OI I	LUGGIIV	SHVILKVILS
	Notes:											
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)												
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 Departmen		nd Environment, Bureau of W										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	
Doc ID	1418303

Litholgy

Littiolgy		
From	То	LithologicLog
0	2	sand top soil
2	18	sand fine med coarse
18	26	sandy clay
26	63	sand fine med coarse
63	66	sandy clay
66	84	sand fine med coarse & gravel
84	117	sandy clay
117	142	sandy clay w/ 20% sand fine to med strips
142	150	sand fine med coarse
150	166	gray sandy clay
166	174	sand fine med
174	183	sandy clay
183	212	sand fine med
212	216	cemented sand
216	247	sand fine med few thin clay strips
247	263	sand fine med coarse, few clay strips
263	287	sand fine med, some cemented strips
287	300	sandy clay
300	315	sand fine med
315	321	sandy clay w/ white rock
321	330	sand fine med
	•	

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From	То	LithologicLog
330	338	sandy clay w/ fine sand
338	371	sand fine med coarse
371	386	sandy clay w/ fine sand
386	398	sand fine med coarse
398	403	clay mix
403	425	red bed & clay
425	460	gray clay