KOLAR Document ID: 1515088

WATER WELL R		W W C-5		ivision of Wat			W 11 ID				
		ge in Well Use		sources App. 1		T 1: N 1	Well ID	N. 1			
1 LOCATION OF W	ATER WELL:	Fraction		ection Numb	er	Township Numl		nge Number			
County:		1/4 1/4 1/4	1/4	1 4 1 1		T S	R	□ E □ W			
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:											
Business: direction from nearest town or intersection): If at owner's address, check here:											
Address:											
City:	State:	ZIP:									
3 LOCATE WELL	4 DEPEN OF COL	ADI EWED IVELI		c =	_						
WITH "X" IN	4 DEPTH OF COM			,							
SECTION BOX:	Depth(s) Groundwater I			Longitude:(decimal degrees)							
N		3) ft., or 4) ☐ TER LEVEL:			Datum: WGS 84 NAD 83 NAD 27						
		, measured on (mo-day-			Source for Latitude/Longitude: GPS (unit make/model:)						
NW NE		, measured on (mo-day-									
NW NE	Pump test data: Well w				☐ Land Survey ☐ Topographic Map						
W X E		s pumping			Online Mapper:						
' '**		vater was ft									
SW SE	after hours	s pumping	gpm								
	Estimated Yield:			6 Elevation:ft. Ground Level TOC							
S	Bore Hole Diameter:			Source	Source: Land Survey GPS Topographic Map Other						
mile		in. to	ft.			Otner					
7 WELL WATER TO				—							
1. Domestic:		ter Supply: well ID				d Water Supply: 1					
Household		g: how many wells?			11. Test Hole: well ID						
Lawn & Garden		7. ☐ Aquifer Recharge: well ID 8. ☐ Monitoring: well ID				☐ Cased ☐ Uncased ☐ Geotechnical 12. Geothermal: how many bores?					
Livestock		g: well IDal Remediation: well ID									
2. ☐ Irrigation3. ☐ Feedlot	9. Environmenta				a) Closed Loop ☐ Horizontal ☐ Vertical b) Open Loop ☐ Surface Discharge ☐ Inj. of Water						
4. ☐ Industrial	☐ Recovery	☐ Son Vapor E	Attaction			specify):					
	•										
Was a chemical/bacter		ntted to KDHE?	Yes ∐ No	If yes, dat	te sam	ple was submitte	:a:				
Water well disinfected?				nic ionim							
8 TYPE OF CASING											
Casing diameter											
Casing height above land s			lbs./ft	. Wall thic	kness	or gauge No	• • • • • • • • • • • • • • • • • • • •				
TYPE OF SCREEN OR				По	1 (C	:£-\					
	☐ Steel ☐ PVC ☐ Other (Specify) ☐ Brass ☐ Galvanized Steel ☐ None used (open hole)										
SCREEN OR PERFOR			sea (open no	ne)							
☐ Continuous Slot			rch Cut 🗆	Drilled Holes		Other (Specify)					
	☐ Key Punched ☐ W			None (Open I		outer (specify)	• • • • • • • • • • • • • • • • • • • •	· · · · · · · · · · · · · · · · · · ·			
						ft From	ft. to) ft			
SCREEN-PERFORATED INTERVALS: From											
9 GROUT MATERIAL: Neat cement Cement Grout Bentonite Other											
Grout Intervals: From											
Nearest source of possibl						16. 10					
Septic Tank	Lateral Line			Livestock Po	ens	☐ Insecti	cide Storage	e			
Sewer Lines	☐ Cess Pool	☐ Sewage Lag		Fuel Storage			oned Water				
☐ Watertight Sewer Lines ☐ Seepage Pit ☐ Feedyard ☐ Fertilizer Storage ☐ Oil Well/Gas Well											
Direction from well?											
10 FROM TO	LITHOLOG	GIC LOG	FROM	TO	LITE	HO. LOG (cont.) o	r PLUGGIN	IG INTERVALS			
			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 my jurisdiction ar	nd was completed on (m	no-day-year)	an	d this record	is true	e to the best of n	ıy knowled	lge and belief.			
Kansas Water Well Cor	tractor's License No	This Wa	ter Well R	ecord was co	mplet	ted on (mo-day-y	ear)	•••••			
under the business name	OI	ELL OWNED1 '	fon	aonda 17 C th	5 00 f		a11				
Send one copy to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each <u>constructed</u> 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.											
Visit us at http://www.kdheks.gov/waterwell/index.html KSA 82a-1212											

Form	WWC5
Contractor	Hydro Resources Mid Continent, Inc. #145
Well Owner	
Doc ID	1515088

Lithology

From	То	LithologicLog
0	2	surface
2	40	brown clay, caliche
40	59	brown-white clay, lime rock
59	90	sand fine to med coarse few clay
90	130	sand fine to med, coarse few clay
130	141	brown clay, few blue lime rock
141	156	sand fine to small, few ledges thin clays
156	208	sand fine to med coarse, ledges
208	236	brown clay, few lime rock
236	292	sand fine to med coarse, few ledges
292	312	brown clay
312	321	sand fine to med
321	335	sand fine to med, clay mixed
335	379	sand fine to med, coarse thin clay mixed
379	416	sand fine to med caorse, few clay
416	460	brown clay, few lime rock
460	482	brown clay, silty sand mixed
482	495	soapstone, few lime stone
495	505	red bed