KOLAR Document ID: 1590090

WATER WELL RECORD FORM WWC-5 Division of Water  ☐ Original Record ☐ Correction ☐ Change in Well Use Resources App. No.						Wall ID						
		<u> </u>							Т1.	NT1	Well ID	N1
1 LOCATION OF WATER WELL:			Fraction 1/4 1/4	1/4	Section Number			Township T	Numbei S	r Kan R	ge Number □ E □ W	
County:  2 WELL OWNER: Last Name:						Dura	1 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:					direction ii	om ne	arest town of	i mici	section). If the	OWNER	, address, c	леск неге.
Address:												
City:		State:	ZIP:				1					
3 LOCATE V		4 DEPTH OF COM	IPLETED WEI	Ĺ <b>L:</b>		ft.	5 Latitu	nde:				(decimal degrees)
WITH "X" SECTION 1		Depth(s) Groundwater I										
SECTION I	DUA;	2) ft. 3	3) ft., or	4) 🗆	Dry Wel	Longitude:						
		WELL'S STATIC WAT				Source for Latitude/Longitude:						
	1	below land surface,					and the state of t					)
NW	NE	above land surface,					(WAAS enabled? ☐ Yes ☐ No)					
			vater was ft. s pumping gpm				☐ Land Survey ☐ Topographic Map					
W	Е		vater was ft.				☐ Online Mapper:					
SW	- SE		s pumping gpm									
		Estimated Yield:		,								Level TOC
S		Bore Hole Diameter:	in. to		. ft. and		Source		•			pographic Map
1 mile			in. to		ft.			Ш	Other			
	ATER TO	BE USED AS:		_						_		
1. Domestic:			ter Supply: well I									
Household			g: how many wells?echarge: well ID				11. Test Hole: well ID					
☐ Lawn & C ☐ Livestock			g: well ID						al: how man			
2. ☐ Irrigation												
3. ☐ Feedlot		☐ Air Sparge	al Remediation: well IDe Soil Vapor Extraction			••••	a) Closed Loop ☐ Horizontal ☐ Vertical b) Open Loop ☐ Surface Discharge ☐ Inj. of Water					
4. ☐ Industrial		☐ Recovery	☐ Injection				13. Other (specify):					
Was a chemic	cal/hacteri	iological sample subm	itted to KDHES	, LI	Yes □ N	No.	If ves date	e san	nle was su	hmitted		
		☐ Yes ☐ No		· ш ·	105 🗀 1	10	11 900, aan	o san	ipie was sa			
		USED: ☐ Steel ☐ PV	C. D Other		CA	SIN	G JOINTS	S: 🗆	Glued □ C	lamped	□ Welded	l □ Threaded
		in. to ft.,										Imeaded
		urface in										
		PERFORATION MAT										
☐ Steel	☐ Stain	less Steel	□ PV					her (S	pecify)			
☐ Brass		anized Steel		one us	sed (open	hole)						
		ATION OPENINGS AF				_		_				
Continuo									Other (Speci	fy)		
		☐ Key Punched ☐ Will DINTERVALS: From					one (Open H		6 E.		£ 4-	c.
											ft. to	
GRAVEL PACK INTERVALS: From												
9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other												
		contamination: No							11. 10		11.	
Septic Tan		Lateral Lines			ammation		ivestock Pe	ens		Insectici	de Storage	
☐ Sewer Lin		Cess Pool			goon	$\Box$ F	uel Storage	;			ned Water V	Well
☐ Watertight						$\square$ F	ertilizer Sto	orage		Oil Well	/Gas Well	
				om we							DI LICCINI	C INTERNAL C
10 FROM	TO	LITHOLOG	FIC LOG		FROM	/1	TO	LII.	HU. LUG (C	ont.) or I	LUGGING	G INTERVALS
					+	+						
					+							
					+	-						
					+	+						
					1							
					Notes:	<b>I</b>						
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 Con	tractor's License No	Thi	s Wat	ter Well	Reco	ord was con	mple	ted on (mo-	day-yea	ır)	
under the business name of												
KS Department												: 785-296-3565
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. #145	
Well Owner	Phil Dirks	
Doc ID	1590090	

## Lithology

From	То	LithologicLog
0	2	top soil
2	6	fine sand
6	17	brown clay
17	25	fine sand
25	38	fine med sand w/ few clay stringers
38	55	fine med coarse sand small gravel
55	74	fine med coarse sand, small med few large gravel
74	77	brown sandy clay
77	93	fine med coarse sand small med some large gravel
93	101	brown sandy clay
101	129	fine med coarse sand small gravel
129	138	brown sandy clay w/ couple sand layers
138	162	fine med coarse sand w/ coupe clay layers
162	188	fine med coarse sand small gravel
188	190	brown sandy clay
190	222	fine med coarse sand small gravel w/ white rock
222	234	fine med coarse sand w/ little white rock
234	238	brown sandy clay

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## Lithology

From	То	LithologicLog
238	251	fine sand w/ some clay layers
251	259	brown sandy clay
259	281	fine some med w/ few white rock
281	289	fine sand w/ white rock &some clay
289	294	yellow soapstone
294	300	black shale