KOLAR Document ID: 1415999

WATER WELL RECORD ☐ Original Record ☐ Correction ☐ Change in Well Use						Division of Water Resources App. No. Well ID								
<u>_</u> _					Fraction						Township Numb			ge Number
1	1 LOCATION OF WATER WELL: County:			1/4 1/4	Section Number Towns					R	□ E □ W			
2		OWNER: 1	ast Name:		First:		Street or	treet or Rural Address where well is located (if unknown, distance						
	Business:						direction from nearest town or intersection): If at owner's address,							
	Address: Address:													
	City:			State:	ZIP:									
3	LOCAT	E WELL				'	I	C.		_				
	WITH "				IPLETED WELI			ft.						
	SECTIO				Encountered: 1) 3) ft., or 4			11			le:			
	N	N			TER LEVEL:							AD 21		
			☐ below la	and surface	, measured on (mo-	day	/-yr)		GPS (unit make/model:					
	NW	NE			, measured on (mo-c									
					vater was				☐ Land Survey ☐ Topographic Map ☐ Online Mapper:					
W		E	arter		s pumpingvater was)nlın	e Mapper:	• • • • • •		• • • • • • • • • • • • • • • • • • • •
	SW	SE	after		s pumping									
		^	Estimated Y				CI	6 Elevation:tt.						
		S	Bore Hole D		in. to				Sourc		Land Survey 🔲 (
	1 n	<u>'</u>	DE LIGED		in. to	•••	ft.				Other	•••••	•••••	
	Domestic:) BE USED A		ater Supply: well ID				10 🗆 0	:1 15:2	old Water Cumply: 1	2000		
	☐ Housel				ig: how many wells									
	☐ Lawn &				echarge: well ID									
	Livesto			•	g: well ID						al: how many bores			
	☐ Irrigati				al Remediation: wel						l Loop 🔲 Horizont			
	Feedlo			Air Sparge	-				b) Open Loop Surface Discharge Inj. of Water 13. Other (specify):					
	Industr			Recovery	☐ Injection									
					itted to KDHE?		Yes 🔲	No]	If yes, date	e sai	mple was submitte	d:		
			Yes []		C		C	CINI	CIOINTO	· –	1 Clared D Clares	1 🗆 1	1 7-1-1	□ Tl1.1
					C ☐ Otner Diameter									☐ Inreaded
			surface								s or gauge No			
			R PERFORAT											
	☐ Steel		nless Steel	☐ Fiber						her (Specify)			
G.	Brass		vanized Steel	Conc		ne 1	used (open	hole)						
50		OR PERFOR nuous Slot	ATION OPE			1 т	orah Cut	□ D⊷	illed Holes	П	Other (Specify)			
	_		☐ Key Punch		* *				ne (Open F		Other (Specify)			•••••
S	_				n ft. to								. ft. to .	ft.
					n ft. to									
9	GROUT	MATERIA	AL: ☐ Neat c	ement	Cement grout] B	entonite	☐ Otl	her					
					ft., From		. ft. to		ft., From		ft. to		ft.	
	earest sou ☐ Septic '		le contamination	o n: Lateral Line	□ Die Deier				ivestock Pe		□ Incontic	aida C	tomo oo	
	☐ Sewer l			Cess Pool	es ☐ Pit Priv ☐ Sewage		agoon		uel Storage		☐ Insection			Vell
		ight Sewer Li		Seepage Pit					ertilizer Sto					, 011
					Distance from	n w							CODIO	
10	FROM	TO		ITHOLOG	FIC LOG		FRO	VI _	TO	LH	THO. LOG (cont.) or	PLU	GGINC	INTERVALS
				-										
							Notes	:						
11	11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, reconstructed, or plugged													
1 J 11r	under my jurisdiction and was completed on (mo-day-year)													
K	Kansas Water Well Contractor's License No													
		usiness nam	e of											
	KS Denarta				ELL OWNER and retailed Vater, Geology Section								enhone	785-296-3565
	_		eks.gov/waterwel		, coology section	., 1			, 54110 720,	- opt	,			A 82a-1212

Form	WWC5
Contractor	Hydro Resources Mid Continent, Inc.
Well Owner	
Doc ID	1415999

Litholgy

From	То	LithologicLog
0	2	top soil
2	9	brown sandy clay
9	16	brown sandy clay
16	55	fine sand
55	69	brown sandy clay w/ few fine sand strips
69	74	sand fine to med coarse
74	80	brown sandy clay
80	120	sand fine to med coarse small med gravel
120	266	sand fine to med
266	284	brown sandy clay
284	300	sand fine to med coarse
300	320	brown sandy clay
320	337	fine sand w/ some clay stringers
337	355	fine sand few med
355	374	fine sand w/ few clay stringers
374	402	sandstone w/ couple soapstone strips
402	420	sandstone w/ few soapstone strips
420	468	gray soapstone
468	480	sandstone
480	534	gray soapstone w/ few sandstone strips

Form	WWC5
Contractor	Hydro Resources Mid Continent, Inc.
Well Owner	
Doc ID	1415999

Litholgy

From	То	LithologicLog
534	690	shale