KOLAR Document ID: 1362799

WATER W		ECORD Correction	Form V					ion of Wate			 Well II	_ [
Original Record Correction Change in Well LOCATION OF WATER WELL: Fraction				Resources App. No. Section Number Township Numb					e Number				
County: 14 14				=		1				□ E □ W			
·						Street or	treet or Rural Address where well is located (if unknown, distance and						
Business:						direction fi	irection from nearest town or intersection): If at owner's address, check here:						
Address:													
Address: City: State: ZIP:													
3 LOCATE V	VELL												
WITH "X"					D WELL:		ft.						
SECTION I	BOX:				ed: 1) ft., or 4) [2018 (deemai degrees)						
N					it., or 4) [EL:								
X					l on (mo-day					<u>Latitude/Longitude</u> unit make/model:			,
NW	NE			, measured on (mo-day-yr)						WAAS enabled?			
	i	Pump test da							Survey Topogra			,	
w	Е	after		s pumping gpm vater was ft.				☐ Online Mapper:					
SW	SE	aftar											
		Estimated Y		pumping gpm				6 Elevation :ft. ☐ Ground Level ☐ TOC					
S				gpm in. to ft. an				Source: Land Survey GPS			GPS 🔲	Top	ographic Map
1 mile-					. to					Other			
7 WELL WA	TER TO												
1. Domestic:					: well ID					eld Water Supply: 16			
Household					any wells?						•••		
Lawn & G				_									
☐ Livestock 2. ☐ Irrigation) ation: well II								
3. ☐ Feedlot			Air Sparge		tion: well ID Soil Vapor Extraction			a) Closed Loop ☐ Horizontal ☐ Vertical b) Open Loop ☐ Surface Discharge ☐ Inj. of Water					
4. Industrial			Recovery		Injection					(specify):			
Was a chemic	al/bacteri	ological san	nple subm	itted to l	KDHE? □	Yes \square 1	No :	If yes, date	e sar	nple was submitte	d:		
Water well dis					_	_		•		1			
8 TYPE OF O	CASING	USED: □ S	teel PV	C 🔲 Othe	er	CA	SIN	G JOINTS	S: 🗆	Glued Clamped	d □ Wel	ded	☐ Threaded
										in. to			
Casing height at					ght	lbs.	/ft.	Wall thick	kness	or gauge No			
TYPE OF SCI										7 (6)			
☐ Steel ☐ Brass		less Steel anized Steel	☐ Fiber ☐ Conc	C	□ PVC	ısed (open	hala)		ner (S	Specify)	• • • • • • • • • • • • • • • • • • • •	• • • • •	•••••
SCREEN OR					☐ None (iseu (open	noie)						
☐ Continuou		☐ Mill Slot		auze Wrap	ped To	orch Cut	□ Dri	illed Holes	П	Other (Specify)			
☐ Louvered		☐ Key Punch						ne (Open H		(-1),			
SCREEN-PER	RFORATE	D INTERVA	ALS: From	1	. ft. to	ft., Fro	m	ft. to	o	ft., From	ft.	to.	ft.
GRAVEL PACK INTERVALS: From ft. to ft., From ft., From ft. to ft.													
9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other													
Grout Intervals: From													
Nearest source of possible contamination: □ Septic Tank □ Livestock Pens □ Insecticide Storage													
☐ Sewer Lines ☐ Cess Pool ☐ Sewage Lagoon ☐ Fuel Storage ☐ Abandoned Water Well													
☐ Watertight			Seepage Pit		Feedyard	_		ertilizer Sto		☐ Oil We	ll/Gas W	ell	
☐ Other (Specify)													
			ITHOLOG							ft. HO. LOG (cont.) or		INIC	INTEDMALC
10 FROM	TO		ATHOLOG	JIC LUG		FRON	/1	TO	LH	no. Log (cont.) of	PLUGG	ING	INTERVALS
													,
						<u> </u>							
						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)													
Kansas Water	Well Cont	tractor's Lice	ense No		This Wa	ater Well	Reco	rd was coi	mple	ted on (mo-day-y	ear)		
under the busin	ness name	of	****	Tr r 0	ED '			1 5 2		or each <u>constructed</u> we		<u></u>	
KS Department	S of Health ar	end one copy to d Environment	OWATER W . Bureau of V	ELL OWN Vater, Geol	EK and retain	one for you 000 SW Jacl	record	as. Fee of \$5 t Suite 420	0.00 f Tope	or each <u>constructed</u> we eka. Kansas 66612-136	eil. 57. Telenh	one î	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 http://www.kdheks.gov/waterwell/index.html KSA 82a-1212							, 120,	- ~PC				

Form	WWC5
Contractor	Hydro Resources Mid Continent, Inc.
Well Owner	
Doc ID	1362799

Litholgy

From	То	LithologicLog
0	1	surface
1	16	caliche, sandy clay
16	28	white clay, caliche
28	44	brown gray & white clay, lime rock, cemented sand
44	72	sand fine to med coarse small to med
72	81	brown clay
81	103	brown-yellow clay, lime rock
103	113	sand fine to small
113	123	sand fine, few clay
123	140	sand fine to small, few med
140	174	brown clay, lime rock, few sand
174	189	sand fine to med coarse
189	219	sand fine to med coarse, few clay
219	225	gray-white clay
225	244	blue clay, some brown
244	264	sand fine to med coarse
264	280	sand fine to med coarse small to few med gravel
280	290	red-brown sandy clay, lime rock
290	325	brown clay, lime rock, few sands

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Litholgy

From	То	LithologicLog
325	339	sand fine to med, few coarse
339	350	brown clay, lime rock
350	378	brown clay
378	383	sand fine
383		brown-white clay, few limerock
407	425	red bed