

WATER WE			WWC-5 1096	DI	vision of Water			
					ources App. No ction Number		Well ID er Range Number	
1 LOCATION OF WATER WELL: County:				1/4 Se	ction Number	T T S	$\begin{array}{c} \text{R} \\ \text{R} \\ \text{R} \\ \text{E} \\ \text{W} \end{array}$	
2 WELL OWN	ER: La	st Name			iral Address v			
Business:	ist Name.		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:					
3 LOCATE WE	LT.		•					
WITH "X" IN			IPLETED WELL:				(decimal degrees)	
SECTION BO	X:		Encountered: 1)				(decimal degrees)	
N			3) ft., or 4) [TER LEVEL:			□ WGS 84 □ NAI		
			, measured on (mo-day-yr) , measured on (mo-day-yr) vater was ft. s pumping gpm			Source for Latitude/Longitude: GPS (unit make/model:) (WAAS enabled? Yes No) Land Survey Topographic Map Online Mapper:		
NW NE								
		-			🗌 La			
W T	E				🗌 On			
SW SE			vater was ft s pumping					
		Estimated Yield:				6 Elevation:ft. Ground Level TOC		
S					Source	Source: Land Survey GPS Topographic Map		
1 mile			in. to	ft.		☐ Other		
7 WELL WAT	ER TO							
1. Domestic:			ater Supply: well ID					
Lawn & Gard	len		ig: how many wells? echarge: well ID			11. Test Hole: well ID □ Cased □ Uncased □ Geotechnical		
	ien		g: well ID			ermal: how many bores		
2. Irrigation			al Remediation: well ID					
3. 🗌 Feedlot		🗌 Air Sparge		Extraction		b) Open Loop 🔲 Surface Discharge 📋 Inj. of Water		
4. 🗌 Industrial		Recovery	□ Injection		13. 🗌 Oth	er (specify):		
			nitted to KDHE?	Yes 🗌 No	If yes, date	sample was submitte	d:	
Water well disinf								
		in. to ft., urface in						
		PERFORATION MA		108./11.	w an unch	less of gauge 100		
		less Steel Fiber			□ Othe	er (Specify)		
		anized Steel	<i>u</i> –	sed (open ho				
		ATION OPENINGS A						
Continuous S						Other (Specify)		
		\square Key Punched \square W			None (Open Ho		6 (
		D INTERVALS: From K INTERVALS: From						
		L: \Box Neat cement \Box						
		ft. to						
Nearest source of		e contamination:						
Septic Tank		Lateral Line			Livestock Pen		vide Storage	
Sewer Lines		Cess Pool	Sewage Lag	goon] Fuel Storage] Fertilizer Stor		oned Water Well	
		es 🗌 Seepage Pit			Fertilizer Stor		ll/Gas Well	
						ft.		
10 FROM TO		LITHOLO		FROM			PLUGGING INTERVALS	
├ ───								
				Notes:	и I			
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) and this record is true to the best of my knowledge and belief.								
under my jurisdic	uon an	u was completed on (n tractor's License No	no-day-year)	ter Well Ro	i this record is	rue to the best of m	y knowledge and belief. ear)	
							cal)	
	S	Send one copy to WATER W	/ELL OWNER and retain o	ne for your red	cords. Fee of \$5.	00 for each constructed we	11.	
-				00 SW Jackson	n St., Suite 420, T	opeka, Kansas 66612-136	7. Telephone 785-296-3565.	
visit us at <u>http://wv</u>	Visit us at http://www.kdheks.gov/waterwell/index.html KSA 82a-1212							

Form	WWC5	
Contractor	Hydro Resources Mid Continent, Inc.	
Well Owner	LONNIE NICHOLS	
Doc ID	1096371	

Litholgy

From	То	LithologicLog
0	2	SURFACE
2	52	BROWN CLAY
52	66	SAND FINE TO MED,COURSE, SMALL TO LARGE GROUND, LEDGES
66	178	SAND, FINE TO MED, COURSE
178	195	BROWN CLAY, FEW LIMEROCK
195	263	BLUE CLAY FEW LIMEROCK
263	285	BLUE CLAY
285	355	SAND FINE TO MED, COURSE (LITTLE WATER)
355	380	SAND FINE TO SMALL THIN CLAY
380	400	SAND, SALTY TO FINE CLAY MIXED (LOOSE IN PLACES)
400	416	BROWN CLAY,SOME SAND, (LOOSE IN PLACES)
416	427	BROWN CLAY (STICKY)
427	440	BROWN CLAY, SOME SANDS (LOOSE IN PLACES)
440	460	BROWN CLAY (STICKY)
460	494	SOAPSTONE, SANDSTONE
494	510	SOAPSTONE, SANDSTONE, FEW LIMESTONE, (STUFFEY CLAYS)

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Litholgy

From	То	LithologicLog
510	522	GREY-WHITE SOAPSTONE FEW LIMESTONE, (HARD)
522	556	SOAPSTONE, SANDSTONE, (TIGHT) USED A LITTLE WATER
556	568	SOAPSTONE, SHALE, LIMESTONE
568	580	SHALE, LIMESTONE, SOAPSTONE.