

WATER WELL R		1 VV VV C-3	53384		ion of Water		Well ID
		nge in Well Use		1	rces App. No.		
1 LOCATION OF WATER WELL: Fraction County: Fraction 1/4 1/4 1/4			1/4 1/4	Section Number Township Number Range Number T S R $\square$ E $\square$ 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:					·		
Address:							
Address:							
City:  3 LOCATE WELL	State:	ZIP:			1		
WITH "X" IN		MPLETED WELL			5 Latitud	e:	(decimal degrees)
SECTION BOX:		r Encountered: 1)			Longitu	de:	(decimal degrees)
N		3) ft., or 4			Datum: ☐ WGS 84 ☐ NAD 83 ☐ NAD 27		
		ATER LEVEL: ce, measured on (mo-di			Source for Latitude/Longitude:  GPS (unit make/model:)		
NW NE		ce, measured on (mo-date)			(WAAS enabled?  \( \subseteq \text{ Yes} \subseteq \text{ No} \)		
INW  INE		water was			☐ Land Survey ☐ Topographic Map		
W E		ırs pumping			Online Mapper:		
SW S\( \overline{\psi} \)		water was				**	
		irs pumping	gpm		6 Elevatio	<b>on</b> :ft_	☐ Ground Level ☐ TOC
S	Estimated Yield:	gpm in. to	ft and		Source: Land Survey GPS Topographic Map		
mile		in. to					
7 WELL WATER TO							
1. Domestic:		Vater Supply: well ID			10. 🔲 Oil F	ield Water Supply: lea	ase
☐ Household		ing: how many wells?			11. Test Hole: well ID		
Lawn & Garden		Recharge: well ID				d ☐ Uncased ☐ G	
Livestock		ing: well ID				mal: how many bores	
2. ☐ Irrigation 3. ☐ Feedlot	9. Environme	ntal Remediation: well ge			a) Closed Loop ☐ Horizontal ☐ Vertical b) Open Loop ☐ Surface Discharge ☐ Inj. of Water		
4. ☐ Industrial	☐ Recover		JI EXITACTIO	11			
Was a chemical/bacter		·	¬v <sub>os</sub> □	No I			
Water well disinfected?		initied to KDHE!	res	NO I	ii yes, date s	ampie was submitted	I:
8 TYPE OF CASING		VC D Other	(	'ASINO	G IOINTS:	☐ Glued ☐ Clamped	□ Welded □ Threaded
Casing diameter							
Casing height above land s							
TYPE OF SCREEN OR							
☐ Steel ☐ Stain	less Steel	erglass PVC			☐ Other	(Specify)	•••••
			e used (ope	n hole)			
SCREEN OR PERFORA			T. 1.0			7 o 1 (g . :c.)	
					ne (Open Hole	Other (Specify)	••••••
SCREEN-PERFORATE	☐ Key Punched ☐						ft to ft
						,	ft. to ft.
9 GROUT MATERIA							
Grout Intervals: From							
Nearest source of possible	e contamination:				,		
☐ Septic Tank	Lateral Li				ivestock Pens		
Sewer Lines	Cess Pool				uel Storage		ned Water Well
☐ Watertight Sewer Lin				∐ Fe	ertilizer Storaş	ge 🔲 Oil Wel	l/Gas Well
☐ Other (Specify) Direction from well?						ft	
10 FROM TO		OGIC LOG	FRC				PLUGGING INTERVALS
10 11011	EIIIOE	7 GIC E0 G	TRO		10 E	TITIO. EGG (Cont.) or	I ECCONTO II TERTITED
Notes:							
11. COMED CHOOM OF LANDOWNED CORPUTE CARRON CO.							
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	Kansas Water Well Contractor's License No						
under the business name	e of	11113	••• atc1 ••• c1		id was comp	icted on (mo-day-ye	ar)
under the business name of							
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.							

KSA 82a-1212 Visit us at http://www.kdheks.gov/waterwell/index.html

Form	WWC5	
Contractor	Hydro Resources Mid Continent, Inc.	
Well Owner		
Doc ID	1353384	

## Litholgy

From	То	LithologicLog
0	2	top soil
2	20	fine sand w/ couple clay ledges
20	50	sand fine to med coarse small few med gravel
50	59	brown sandy clay
59	101	sand fine to med coarse
101	116	brown clay w/ few small sand strips
116	132	sand fine to med coarse
132	173	blue clay
173	184	sand fine to med coarse
184	191	brown sandy clay
191	216	sand fine to med coarse
216	221	brown sandy clay
221	243	sand fine to med coarse w/ few clay ledges
243	261	sand fine to med coarse
261	280	fine sand & brown clay mixed
280	301	fine sand w/ few small clay stringers
301	318	fine sand w/ some clay stringers
318	340	fine sand w/ many clay ledges
340	373	fine sand w/ couple clay stringers

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## Litholgy

From	То	LithologicLog
373	400	brown sandy clay
400	418	fine sand
418	428	sandstone & few soapstone strips
428	446	soapstone
446	480	sandstone
480	532	sandstone & soapstone
532	561	sandstone
561	660	shale