KOLAR Document ID: 1589890

WATER WELL R			WWC-5 te in Well Use		vision of Wat			W-11 ID	
	Correction		, 		ources App. 1		Townshin Numb	Well ID	aa Numbar
1 LOCATION OF WATER WELL: Fractio County: 1/4				Section Number Township Number Range Number $1/4$ T S R \Box E \Box			$\Box E \Box W$		
					reet or Rural Address where well is located (if unknown, distance and				
Business:	ast ivanic.				irection from nearest town or intersection): If at owner's address, check here:				
Address:									
Address:		<i>a</i>							
City:	1	State:	ZIP:						
3 LOCATE WELL WITH "X" IN	4 DEPTH	OF COM	IPLETED WELL:	f	5 Latit	tude:			(decimal degrees)
SECTION BOX:			Encountered: 1)		Longitude:				
N			3) ft., or 4)						
			TER LEVEL:			Source for Latitude/Longitude:			
			, measured on (mo-day- , measured on (mo-day-			☐ GPS (unit make/model: (WAAS enabled? ☐ Yes ☐ No)			
NW NE			vater was ft		Land Survey				10)
W K E	-		s pumping			□ Online Mapper:			
SW SE			vater was ft						
3W 3E			s pumping	gpm	6 Elevation:ft. Ground Level TOC				
s	Estimated Y		<u>e</u> 1	ft and	Source: Land Survey GPS Topographic Map				
1 mile	Bole Hole I		in. to in. to		<u></u>				
7 WELL WATER TO	BE USED								
1. Domestic:			ter Supply: well ID		10. 🗖 O	Dil Fiel	ld Water Supply: le	ase	
Household			ig: how many wells?						
🗌 Lawn & Garden			echarge: well ID				Uncased C		
			g: well ID						
2. Irrigation			al Remediation: well ID				Loop Horizonta		
 3. ☐ Feedlot 4. ☐ Industrial 		Air Sparge Recovery		xtraction			Loop Surface Dis specify):		
			0						
Was a chemical/bacter Water well disinfected?			itted to KDHE?	res 🗌 No	If yes, dat	te san	nple was submitted	a:	
8 TYPE OF CASING			C D Other	CASI	NG IOINT	<u>с. п</u>	Clued Clemed	Walda	d 🗖 Threadad
Casing diameter									
Casing height above land s									
TYPE OF SCREEN OF							0 0		
🗌 Steel 🗌 Stair	nless Steel		DPVC		🗌 Ot	ther (S	specify)		
	anized Steel			sed (open hol	e)				
SCREEN OR PERFOR						_	o		
□ Continuous Slot □ Louvered Shutter	☐ Mill Slot ☐ Key Punc			rch Cut 🔲 I	Orilled Holes None (Open I		Other (Specify)	•••••	
SCREEN-PERFORATI							ft From	ft to	ft
				,			,		
GRAVEL PACK INTERVALS: From ft. to ft., From ft., From ft., From ft. to ft. o ft. o ft. o ft. o ft. to ft. to ft. to ft. to ft. o ft. to ft. ft. ft. ft. ft. ft. ft. ft. ft.									
Grout Intervals: From									
Nearest source of possible contamination: No potential source of contamination within 200 ft.									
□ Septic Tank □ Lateral Lines □ Pit Privy □ Livestock Pens □ Insecticide Storage									
Sewer Lines Cess Pool Sewage Lagoon Fuel Storage Abandoned Water Well Wetertickt Seward Lines Seward Discussion Fuel Storage Oil Well/Cas Well									
□ Watertight Sewer Lines □ Seepage Pit □ Feedyard □ Fertilizer Storage □ Oil Well/Gas Well □ Other (Specify)									
Direction from well?									
10 FROM TO		ITHOLO		FROM	TO		HO. LOG (cont.) or	PLUGGIN	G INTERVALS
						ļ			
				-					
<u>├</u> ───┤									
<u>├</u> ───┤				Natori		L			
Notes:									
11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, reconstructed, or plugged									
under my jurisdiction and	under my jurisdiction and was completed on (mo-day-year) and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No							ge and belief.	
Kansas Water Well Cor	tractor's Lic	ense No	This Wa	ter Well Re	cord was co	mple	ted on (mo-day-ye	ear)	
under the business name of									
Send one copy to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each <u>constructed</u> well. 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									

Form	WWC5		
Contractor	Hydro Resources Mid Continent, Inc. #145		
Well Owner			
Doc ID	1589890		

Lithology

From	То	LithologicLog
0	2	top soil
2	18	brown sandy clay w/ little caliche
18	29	brown sandy clay & caliche
29	37	fine sand w/ little caliche mixed
37	60	fine med sand small med
60	69	fine med sand w/ few clay stringers
69	104	fine med coarse small gravel
104	116	fine med sand small large gravel
116	124	brown clay
124	140	fine med coarse sand small med few large gravel
140	152	brown sandy clay w/ many sand strips
152	176	fine med coarse sand small few med gravel
176	190	gray, little brown clay w/ few sand strips
190	234	fine med coarse sand small gravel w/ couple clay layers
234	246	brown clay
246	254	blue & brown clay
254	303	blue clay
303	315	blue & little brown clay

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From	То	LithologicLog
315	359	blue clay
359	401	fine med coarse sand some small gravel
401	434	fine med coarse sand few small gravel
434	439	tan sandy clay w/ some fine sand strips
439	483	fine sand w/ few clay stringers
483	503	fine few med w/ few clay stringers
503	525	fine med coarse sand w/ brown & tan rock
525	530	soapstone
530	540	soapstone & sandstone
540	548	shale
548	651	sandstone
651	660	red bed