## KOLAR Document ID: 1406193

	WELL R			WWC-5		vision of Wat					
		Correction		ge in Well Use		ources App. 1	-		Well ID		
		ATER WEL	.L:	Fraction		ction Numb	er	Township Numb		ige Number	
County	: OWNER: L						1	T S re well is located	R		
Z WELL Business:	UWNER: L	ast Name:		First:					· ·		
Address:											
Address:											
City:		1	State:	ZIP:							
3 LOCATI		4 DEPTH	OF COM	APLETED WELL:	f	ft. <b>5 Latitude</b> :(decimal degrees)					
WITH "A" IN Depth(c) Groundwater Encountered: 1)											
	SECTION BOX: N $(2) \dots ft. 3) \dots ft. or 4) \square 1$				Dry Well Datum: WGS 84 NAD 83 NAD 27						
	WELL'S STATIC WATER LEVEL:					Source for Latitude/Longitude:					
			<ul> <li>below land surface, measured on (mo-day-yr)</li> <li>above land surface, measured on (mo-day-yr)</li> </ul>				$\Box$ GPS (unit make/model:)				
NW	NE				······ (WAAS enabled? ☐ Yes ☐ No) ☐ Land Survey ☐ Topographic Map		0)				
w	E	~	Pump test data: Well water was ft. after hours pumping gp								
			Well water was ft.								
				s pumping	gpm	6 Elevation:ft.  Ground Level  TOC					
	X		Estimated Yield:gpm								
S  1 m		Bore Hole L	Bore Hole Diameter: in. to in. to			$\square Other \dots \square Other \dots$					
		BE USED 4		······	It.		_				
7 WELL WATER TO BE USED AS:         1. Domestic:       5. <ul> <li>Public Water Supply: well ID</li> <li>10.              <li>Oil Field Water Supply: lease</li> </li></ul>											
Househ				ig: how many wells?				well ID			
□ Lawn & Garden 7. □ Aquifer Red			echarge: well ID	charge: well ID			Uncased 🔲	Geotechnica	1		
Livesto				g: well ID				al: how many bores			
2.  Irrigation				al Remediation: well II				Loop Horizont			
3. ☐ Feedlot 4. ☐ Industr			Air Sparge Recovery		Extraction			Loop Surface Dis specify):			
				0							
		Yes		nitted to KDHE?	res 🗆 No	II yes, dat	le san	ipie was submitte	u:		
				C Other	CASI	NG IOINTS	<u>م</u>	Glued  Clamped	Woldo	d 🗖 Threaded	
				Diameter							
				n. Weight				or gauge No			
		PERFORAT						0 0			
□ Steel		less Steel	🗌 Fiber				ther (S	Specify)			
Brass		anized Steel	Conc		sed (open hol	e)					
		ATION OPE			unt Cut 🗖 I	\		Othern (Surgerifier)			
Contin		☐ Mill Slot ☐ Key Punch				None (Open I		Other (Specify)			
				n ft. to				ft From	ft. to	ft.	
GRAVEL PACK INTERVALS: From ft. to ft., From ft., From ft., From ft. to ft. 9 GROUT MATERIAL:  Neat cement  Cement grout Bentonite  Other											
				ft., From							
		e contaminati									
			Lateral Line			Livestock P			cide Storage		
Sewer I	Lines ght Sewer Lir		Cess Pool Seepage Pit	☐ Sewage La ☐ Feedyard		Fuel Storage Fertilizer Sto			oned Water ` ll/Gas Well		
						rennizer Su	orage		II/Gas well		
Other (Specify) Direction from well? ft.											
10 FROM	TO		ITHOLO		FROM	TO		HO. LOG (cont.) or		G INTERVALS	
					Notes:						
11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was Constructed, reconstructed, or plugged											
under my ju	risdiction ar	nd was compl	leted on (n	no-day-year)	and	this record	is tru	e to the best of my	y knowled	ge and belief.	
				This Wa							
	usiness naine	Send one copy to	WATER W	ELL OWNER and retain	one for your rec	ords. Fee of \$	5.00 f	or each constructed we	<u></u> 11.	<u>·····</u>	
KS Departm										2785-296-3565.	
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											

Form	WWC5
Contractor	Flint Hills Drilling
Well Owner	Sue Brown
Doc ID	1406193

## Litholgy

From	То	LithologicLog
0	5	Brown Clay
5	9	Lite Brown Clay
9	12	Tan Clay
12	19	Limestone
19	22	Tan Shale
22	24	Limestone
24	28	Tan Shale
28	31	Grey Shale
31	32	Limestone
32	34	Black Shale
34	35	Limestone
35	45	Grey Shale
45	50	Limestone
50	58	Grey Shale
58	60	Limestone
60	62	Grey Shale
62	80	Sandy Grey Shale
80	100	Grey Shale