

V	·	· · · _	RECORD		n n C-3	8213		tion of Wat			Well ID		
1		iginal Record Correction Change in Well Use CATION OF WATER WELL: Fraction				Resources App. No. Section Number Township Number				ge Number			
-		County: $\frac{1}{4}$ $\frac{1}{4}$ $\frac{1}{4}$					$\frac{1}{4}$ T S R \square E \square W						
2	WELL OWNER: Last Name: First: S Business: di Address: di						treet or Rural Address where well is located (if unknown, distance and irection from nearest town or intersection): If at owner's address, check here:						
2	City:			State:	ZIP:								
3	LOCAT WITH "		4 DEPTH	OF COM	IPLETED WELL:					ide:(decimal degrees)			
	SECTIO		Depth(s) Groundwater Encountered: 1)					Longitude:(decimal degrees)					
w	SECTION BOX. 2)					f y-yr) y-yr) ft. gpm ft.	y Well Datum: □ WGS 84 □ NAD 83 □ NAD 27 ft. <u>Source for Latitude/Longitude</u> : □ GPS (unit make/model:) o) 	
			Estimated Y			£							
	: 1 n 1	S nile	Bore Hole L		in. to		1	Source		Other			
7			D BE USED A		in. to	11.		1					
1. 2. 3.	7 WELL WATER TO BE USED AS: 1. Domestic: 5. □ Public Water Supply: well ID □ Household 6. □ Dewatering: how many wells? □ Lawn & Garden 7. □ Aquifer Recharge: well ID □ Livestock 8. □ Monitoring: well ID 2. □ Irrigation 9. Environmental Remediation: well ID 3. □ Feedlot □ Air Sparge □ Soil Vapor Extended					······	 10. Oil Field Water Supply: lease 11. Test Hole: well ID Cased Ducased Geotechnical 12. Geothermal: how many bores? a) Closed Loop Horizontal Vertical b) Open Loop Surface Discharge Inj. of Water 12. Other (creatify): 						
	4. Industrial Recovery Injection 13. Other (specify):												
	Was a chemical/bacteriological sample submitted to KDHE? □ Yes □ No If yes, date sample was submitted:												
						(г. —		W -14-4		
Ca Ca T	8 TYPE OF CASING USED: Steel PVC Other CASING JOINTS: Glued Clamped Welded Threaded Casing diameter in. to ft., Diameter in. to in. to ft. Casing height above land surface in. Weight lbs./ft. Wall thickness or gauge No. ft. TYPE OF SCREEN OR PERFORATION MATERIAL:												
~					ire Wrapped S								
S	SCREEN-PERFORATED INTERVALS: From ft., from ft., from ft. to ft. to												
GRAVEL PACK INTERVALS: From													
9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other													
N	Nearest source of possible contamination: Septic Tank Lateral Lines Pit Privy Livestock Pens Insecticide Storage Sewer Lines Cess Pool Sewage Lagoon Fuel Storage Abandoned Water Well Watertight Sewer Lines Seepage Pit Feedyard Fertilizer Storage Oil Well/Gas Well Other (Specify) Distance from well? Distance from well? ft.												
1(FROM	TO	L	ITHOLOG	GIC LOG	FRO	DM	ТО	LIT	HO. LOG (cont.) or P	LUGGIN	G INTERVALS	
						_							
						_							
						Note	es:		L				
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. Kansas Water Well Contractor's License No													
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 <u>http://www.kdheks.gov/waterwell/index.html</u> KSA 82a-1212													

Form	WWC5				
Contractor	Karst Water Well Drilling & Service, Inc.				
Well Owner	Well #3				
Doc ID	1318213				

Litholgy

From	То	LithologicLog
0	7	Top Soil
8	19	Silty clay w/soft rock
20	30	Limestone Clay & Rock
31	38	Limestone Clay and Gritty clay
39	40	Shale & Limestone Clay mix
41	60	Shale with layers of soapstone
61	150	Shale
151	158	Shale & Gray Clay
159	165	Grey Clay & Coal
166	177	Grey & White clay
178	193	White Clay
194	210	White & Grey Clay
211	255	White & Red Clay
256	268	Grey clay
269	280	White Clay
281	290	Grey Clay
291	294	Red Clay
295	300	White Clay
301	339	Red Clay
340	370	Sandrock layers/white & Grey clay