WATE	R WEI	LL RECORD	Form W	WC-5	D	ivision of Water	r Resources App. N	0	
	ATION ity: Rus	OF WATER WELL: h	Fraction 4 SW 4 SW	/ ¼ NW ½		on Number 6	Township No. T 16 S	Range Number R 19	
Stree	Street/Rural Address of Well Location; if unknown, distance & direction Global Positioning System (GPS) information:								
from	from nearest town or intersection: If at owner's address, check here .						Latitude: .38.690862 (in decimal degrees)		
7 No	7 North, 4 1/2 East of McCracken					Longitude: 099.473545 (in decimal degrees)			
						Elevation:			
2 WATER WELL OWNER: Louis Tinkel					Datur	Datum: WGS 84, W NAD 83, NAD 27 Collection Method:			
RR#, Street Address, Box #: 2706 Barclay Dr						GPS unit (Make/Model:)			
City, State, ZIP Code : Hays, KS 67601						☐ Digital Map/Photo, ☐ Topographic Map, ☐ Land Survey			
			0 07 00 1		Est. A	ccuracy: <	3 m, □ 3-5 m, □	5-15 m, □>15 m	
3 LOCATE WELL									
	H AN "X FION BO	"X" IN 4 DEPTH OF COMPLETED WELL 343 ft. ROX: Depth(s) Groundwater Encountered (1) ft (2) ft (3) ft							
SEC	N								
	Pump test data: Well water was								
EST. YIELD. N/Agpm. Well water was									
w Ji	W Bore Hole Diameter 10								
<u> </u>									
sv	Domestic Feedlot Oil field water supply Dewatering Other (Specify below)								
☐ Irrigation ☐ Industrial ☐ Domestic-lawn & garden ☐ Monitoring well Stock									
Was a chemical/bacteriological sample submitted to Department? Yes V No If yes, mo/day/yr sample was submitted									
Water well disinfected?									
5 TYPE OF CASING USED: Steel PVC Other									
CASING JOINTS: Glued Clamped Welded Threaded ft., Diameter ft., Diameter ft., Diameter ft., Diameter ft.									
Casing height above land surface. 18 in., Weight SDR-21 lbs./ft., Wall thickness or gauge No.									
TYPE OF SCREEN OR PERFORATION MATERIAL:									
☐ Steel ☐ Stainless Steel									
☐ Brass ☐ Galvanized Steel ☐ None used (open hole)									
SCREEN OR PERFORATION OPENINGS ARE:									
☐ Continuous slot ☐ Mill slot ☐ Gauze wrapped ☐ Torch cut ☐ Drilled holes ☐ None (open hole) ☐ Louvered shutter ☐ Key punched ☐ Wire wrapped ✔ Saw cut ☐ Other (specify)									
SCREEN-PERFORATED INTERVALS: From									
From									
	GRAV	EL PACK INTERVALS:	From 343	ft. to <mark>20</mark>		ft., From	ft.	to ft.	
			From 1	ft. to		ft., From	ft. 1	to ft.	
6 GROUT MATERIAL: Neat cement Cement grout Bentonite Other Grout Intervals: From ft. to ft., From 20 ft., From ft. to ft.									
Grout Intervals: From ft. to ft., From ZU ft. to ft., From ft. to ft.									
What is the nearest source of possible contamination: Septic tank Liveral lines Pit privy Livestock pens Insecticide storage Other (specify below)									
Sewer lines Cesspool Sewage lagoon Fuel storage Abandoned water well									
	Watertig	nt sewer lines 🔲 Seepage pi	t Feedyard [Fertilizer:		Oil well/gaz)	
Direction from well									
FROM	TO	LITHOLOG	C LOG	FROM	TO			GGING INTERVALS	
3	3 6	Top soil		243	260		w/ sandstone st	reaks	
6	8	Brown clay	· · · · · · · · · · · · · · · · · · ·	260	274	Sandy shal			
8	10	Sandy brown clay Gravel- small med clear	-	274	323		ndstone w/ shale		
10	18	Brown, gray clay		323	343	Sandstone			
18	43	Coal shale w/ ironated r	rock						
43	76	Blue shale streaks w/ co	· · · · · · · · · · · · · · · · · · ·						
76	89	Small streaks of blueish sandstone							
89	235	Limestone w/ coal shale				·			
235	243	White clay w/ limestone					·		
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was ✓ constructed, ☐ reconstructed, or ☐ plugged									
under my jurisdiction and was completed on (mo/day/year) .4-5-16									
Kansas Water Well Contractor's License No. 134 This Water Well Record was completed on (mo/day/year) 4-28-16									
under the business name of Rosencrantz-Bemis Ent Inc by (signature) by (signature) INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks and check the correct answers. Send one copy to									
INSTRUC	CTIONS:	Use typewriter or ball point pen.	PLEASE PRESS FIRMLY	and PRINT	learly. Ple	ase fill in blanks	and check the correct	attswers. Send one copy to	
Kansas Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5524. Send one copy to WATER WELL OWNER and retain one for your records. Include fee of \$5.00 for each constructed well. Visit us at									
http://www.kdheks.gov/waterweil/index.html									