WAIE	K WEL	L RECORD	Form W	WC-5	Divi:	sion of Water	r Resources App. N	0. —		
1 LOCATION OF WATER WELL:			Fraction		1 1	Number	1 .*	Range Number		
County: Rush			C 1/4 S2 1/4 S2		15 T 16 S			R 18   □E ☑W		
	Street/Rural Address of Well Location; if unknown, distance & direction					Global Positioning System (GPS) information:				
	from nearest town or intersection: If at owner's address, check here .					Latitude: (in decimal degrees)				
1/2 East of Liebenthal					Longitude:					
						Datum: WGS 84, NAD 83, NAD 27				
2 WATER WELL OWNER: Greg Schaffer						Collection Method:				
RR#	, Street A	Address, Box #: 1314 W			GPS unit (Make/Model:)					
City, State, ZIP Code : Havs, K			B 67601 ☐ Digital Map/Photo, ☐ Topographic Map, ☐				ic Map,   Land Survey			
				on particular and an account of the second o	Est. Acc	curacy: $\square$ <	3 m, □ 3-5 m, □	] 5-15 m,		
3 LOCATE WELL WITH AN "X" IN 4 DEPTH OF COMPLETED WELL 220 ft.										
								(2)		
SECI	N Depun(s) Groundwater Encountered (1)						ft. (2) ft. (3) ft. helow land surface measured on mo/day/yr 6-7-13			
N WELL'S STATIC WATER LEVEL. 96 ft. below land surface measured on mo/day/yr. 6-7-13 Pump test data: Well water was ft. after hours pumping								ning onm		
	'	POT MITTER M	Agpm. Well water was							
w   NV	V   N		eter 10 in. to .220 ft., and							
W L		WELL WATER	TO BE USED AS: Γ	E USED AS: Public water supply Geothermal Injection well						
The state of the s							Other (Specify below)			
I Irrigation I Industrial Domestic-lawn & garden D Monitoring well Stock										
<u> </u>			bacteriological sample	submitted to	Departn	nent?	Yes 🗹 No			
	S		day/yr sample was sul							
1 mile  Water well disinfected? ☑ Yes □ No										
5 TYPE OF CASING USED: Steel V PVC Other										
		ΓS: ☑ Glued ☐ Clar								
Casing diameter 5 in. to .220 ft., Diameter in. to ft., Diameter in. to ft.										
Casing height above land surface. 18 in., Weight SDR-26 lbs./ft., Wall thickness or gauge No.										
TYPE OF SCREEN OR PERFORATION MATERIAL:										
☐ Steel ☐ Stainless Steel ☐ PVC ☐ Other (Specify)										
☐ 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 ft., from ft. to ft.										
GRAVEL PACK INTERVALS: From 220 ft. to .20 ft., From ft. to ft.										
From ft. to ft., From ft. to ft.										
6 GROUT MATERIAL: ☐ Neat cement ☐ Cement grout ☑ Bentonite ☐ Other										
Grout Ir	itervals:	From ft. to	) ft., Fron	1 .20	ft. to . 0.	ft.,	, From	.,. ft. toft.		
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		est source of possible cont		_	_		<b>-4</b> :			
Septic tank Lateral lines Pit privy Livestock pens Insecticide storage Other (specify below)										
Sewer lines Cesspool Sewage lagoon Fuel storage Abandoned water well Watertight sewer lines Seepage pit Feedyard Fertilizer storage Oil well/gas well None							ne			
		n well								
FROM	TO	LITHOLOG	IC LOG	FROM	TO			UGGING INTERVALS		
0	3	Top soil					7.2.2.2.7			
3	17	Tan clay/ streaks of lim	nestone					Andrew Marie Marie and Andrew Marie and		
17	114	Dark gray brittle shale						The state of the s		
114	134	Sandstone/ coal/some	silty shale				<del> </del>			
134	153	Gray shale								
153	167	Fire clay								
167	192	Sandstone/ streaks of	Lt gray shale							
192	220	Fire clay/ streaks of br	ttle shale							
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) .6-7-13										
Kansas Water Well Contractor's License No. 134 This Water Well Record was completed on (mo/day/year) 7-8-13										
under the business name of Rosencrantz- Bemis 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 three copies (white, blue, pink) to Kansas Depar tment 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. Vi sit us at http://www.kdheks.gov/waterwell/index.html.										
KSA 82a-1212 Check: White Copy, Blue Copy, Pink Copy										