WATE	R WEL	L RECORD	Form W	WC-5			Resources App. N		
		OF WATER WELL:	Fraction		Section Nur	mber	Township No.	Range Number	
Coun	ty: Rice		1/4 NW 1/4 NE	1/4 NE 1/4			T 21 S	R 8 DE ZW	
Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here									
from nearest town or intersection: If at owner's address, check here					Longitude: (in decimal degrees)				
1 1/4 North, 1 1/4 East of Sterling					Elevation:				
2 WATER WELL OWNER						<u>Datum</u> : ☐ WGS 84, ☐ NAD 83, ☐ NAD 27			
2 WATER WELL OWNER: Mark Engelland RR#, Street Address, Box #: 1945 17th Road					Collection Method: GPS unit (Make/Model:)				
RR#, Street Address, Box #: 1945 17th Road City, State, ZIP Code : Sterling, KS 67579					☐ Digital Map/Photo, ☐ Topographic Map, ☐ Land Survey				
Oit,	, 00000, 22	. Sterling	, KS 0/5/9		Est. Accurac	y: 🗀 <:	3 m, 🔲 3-5 m, 🗀	5-15 m, □ >15 m	
3 LOCATE WELL 4 DEPTH OF COMPLETED WELL 80									
	WITH AN "X" IN SECTION BOX: 4 DEPTH OF COMPLETED WELL 80 ft. Depth(s) Groundwater Encountered (1) ft. (2) ft. (3) ft.								
SECI	N WELL'S STATIC WATER LEVEL 22 ft. below land surface measured on mo/day/yr. 5-8-13								
Pump test data: Well water wasft. after hours pumping								ping gpm	
NV	v NI	EST. YIELD. N	/Agpm. Well water	· was	ft. after.		hours pun	ping gpm	
W E Bore Hole Diameter W									
WELL WATER TO BE USED AS: Public water supply Geothermal Injection well Domestic Feedlot Oil field water supply Dewatering Other (Specify below)									
SWSE Domestic Feedfor On field water supply Dewatering Monitoring well Stock Stoc									
Was a chemical/bacteriological sample submitted to Department? Yes V No									
S If yes, mo/day/yr sample was submitted									
Water well disinfected? Yes No									
5 TYPE OF CASING USED: Steel PVC Other									
CASING JOINTS: ☐ Glued ☐ Clamped ☐ Welded ☐ Threaded									
Casing diameter .5 in. to .80 ft., Diameter in. to ft., Diameter 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									
Louvered shutter Key punched Wire wrapped Saw cut Other (specify)									
SCREEN-PERFORATED INTERVALS: From80 ft. to60 ft., From ft. to ft.									
From ft. to ft., From ft. to ft.									
GRAVEL PACK INTERVALS: From 80 ft. to 20 ft., From ft. to ft.									
6 GROUT MATERIAL: Neat cement Cement grout Bentonite Other									
Grout Intervals: From ft. to ft., From 20 ft. to ft., From ft. to ft.									
		est source of possible cont					. 	1 7 20 1 1 2	
☐ Septic tank ☐ Lateral lines ☐ Pit privy ☐ Livestock pens ☐ Insecticide storage ☑ Other (specify below) ☐ Sewer lines ☐ Cesspool ☐ Sewage lagoon ☐ Fuel storage ☐ Abandoned water well									
	Watertig	ht sewer lines Seepage		Fertilizer s	torage 🔲 Oi	il well/ga		in shed	
					from well1			*********	
FROM		LITHOLOG	GIC LOG	FROM	TO LIT	THO. LO	OG (cont.) <u>or</u> PLI	UGGING INTERVALS	
3	3 14	Top soil							
14	80	Sandy tan clay Sand & gravel- med	way way of the same of the sam			,	<u> </u>	and the second s	
1-7	100	Sand & graver- med							
		<u> </u>						and the state of the second control of the s	
	-			-					
				 		· · · · · · · · · · · · · · · · · · ·		A CONTRACTOR OF THE CONTRACTOR	
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) .5-8-13 and this record is true to the best of my knowledge and belief.									
Kansas Water Well Contractor's License No. 134 This Water Well Record was completed on (mo/day/year) 6-18-13									
under the business name of Rosencrantz-Bemis 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 three copies									
(white, blue, pink) to Kansas Depar tment of Health and E nvironment, 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									
1XU/X 028	1-1414	*			CHUCK.	ا ۱۸۸ تخکر	$\mathbf{m} \in Copy, \; \square \mid \mathbf{D}$	rue copy, rink copy	