WATER WELL RECORD		Form W	WC-5	Division of Wate	r Resources App. No	o. L		
1 LOCATION OF WATER WELL:		Fraction		Section Number		Range Number		
	County: Pawnee		1/4 SW 1/4 SW			T 20 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) Longitude: (in decimal degrees)			
1/	1/4 South, 5 1/4 West of Ash Valley				Flevation: (in decimal degrees)			
					Elevation: Datum: WGS 84, NAD 83, NAD 27			
2 WATER WELL OWNER: K&KCa					Collection Method:			
RR#, Street Address, Box #: 1321 250th Ave			0th Avenue		GPS unit (Make/Model:)			
City, State, ZIP Code : Rozel, K			(S 67574		☐ Digital Map/Photo, ☐ Topographic Map, ☐ Land Survey Est. Accuracy: ☐ <3 m, ☐ 3-5 m, ☐ 5-15 m, ☐ >15 m			
3 LOCATE WELL						3 m, <u></u> 3-5 m, <u></u>	5-15 m, ∐>15 m	
		HAN "X" IN 4 DEPTH OF COMPLETED WELL 281 ft.						
1	CTION BO							
	N	OX: Depth(s) Groundwater Encountered (1)						
	1 "	Pump test data: Well water wasft. after hours pumping gpm						
1	EST. YIELD. N/A gpm. Well water was							
w								
	WELL WATER TO BE USED AS: Public water supply Geothermal Injection well							
	SW SE 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							
S If yes, mo/day/yr sample was submitted								
Water well disinfected? \(\overline{\pi} \) Yes \(\square \text{No} \)								
5 TYPE OF CASING USED: Steel PVC Other								
CASING JOINTS: Glued Clamped Welded Threaded								
Casing diameter .5 in. to .281 ft., Diameter in. to ft., Diameter 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								
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)								
☐ 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 281 ft. to 241 ft., From ft. to ft.								
Fromft. toft. Fromft. toft.								
GRAVEL PACK INTERVALS: From 281 ft. to 20 ft., From ft., From ft. to ft. to								
From ft to ft From ft to ft								
6 GROUT MATERIAL: Neat cement Cement grout P Bentonite Other Grout Intervals: From ft. to ft., From 20 ft. to ft., From ft. to ft.								
Grout	intervais:	From It. to	π., From		nt. to nt.,	From	. ft. toft.	
What is the nearest source of possible contamination: ☐ 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								
Direction from well								
FROM		LITHOLOG	IC LOG	FROM	TO LITHO. LO	OG (cont.) or PLU	GGING INTERVALS	
0	3	Top soil						
14	136	Yellow shale						
136	148	Black shale & limestone Gray shale, coal, & lime						
148	161	Hard sandstone	Storie					
161	221	Fire clay		 				
221	228	Silty shale & sandstone						
228	248	Fire clay						
248	280	Sandstone						
280	281	Fire clay						
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) .2-1-13 and this record is true to the best of my knowledge and belief.								
Kansas Water Well Contractor's License No134 This Water Well Record was completed on (mo/day/year) 2-7-13								
under the business name of Rosencrantz-Bemis by (signature)								
INSTRUCTIONS: Use typewriter or ball point pen. <u>PLEASE PRESS FIRMLY</u> and <u>PRINT</u> 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								