WATE	R WEI	LL RECORD	Form W	WC-5	Division of Water	r Resources App. No	12689	
1 LOC	CATION	OF WATER WELL:	Fraction		Section Number	Township No.	Range Number	
	ıty: Bar		1/4 SE 1/4 NV		17	T 20 S	R 14 □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:								
1/4 North, 1/4 West of Dundee					Longitude: (in decimal degrees)			
				Elevation:				
2 WATER WELL OWNER: Dale Unruh					Collection Method:			
RR#, Street Address, Box #: 683 W US Hwv 56 Lot B					GPS unit (Make/Model:)			
City, State, ZIP Code : Great Bend, KS 67530				☐ Digital Map/Photo, ☐ Topographic Map, ☐ Land Survey				
Est. Accuracy: <3 m, 3-5 m, 5-15 m, >15 m								
WITH AN "X" IN 4 DEPTH OF COMPLETED WELL 71 ft.								
	TION BO	OX: Depth(s) Groundwater Encountered (1)						
	N	WELL'S STATIC WATER LEVEL24ft. below land surface measured on mo/day/yr1-22-14						
	Pump test data: Well water was 43ft. after 3							
EST. YIELD. 952gpm. Well water was 45								
W Bore Hole Diameter 40 in. to .71 ft., and in. to								
WELL WATER TO BE USED AS: Public water supply Geothermal Injection well Domestic Feedlot Oil field water supply Dewatering Other (Specify below)								
SW SE								
Was a chemical/bacteriological sample submitted to Department? Yes No								
S If yes, mo/day/yr sample was submitted								
mile Water well disinfected?								
5 TYPE OF CASING USED: Steel V PVC Other								
CASING JOINTS: ☑ Glued ☐ Clamped ☐ Welded ☐ Threaded								
Casing diameter .16. in to .71. ft. Diameter in to ft. Diameter in to ft.								
Casing height above land surface18 in., Weight Sch 40 lbs./ft., Wall thickness or gauge No.								
TYPE OF SCREEN OR PERFORATION MATERIAL:								
☐ Steel								
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 61 ft. to 41 ft., From ft. to ft. GRAVEL PACK INTERVALS: From 71 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 Intervals: From ft. to ft., From 20 ft. to ft., From ft. to ft.								
Grout Intervals: From								
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	TO	LITHOLOG	IC LOG	FROM			GGING INTERVALS	
0	7	Fine sand & clay						
7	13	Brown clay						
13	32	Sand & gravel- med, loc		ļ				
32	60	Sand & gravel- fine to s	mall, loose					
60	66	Tan clay						
66	71	Sandy reddish brown cl & dakota drift	ay					
71		Fire clay						
		i ii e ciay						
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) .1-30-14 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) 3-4-14								
under the business name of Rosencrantz-Bemis Ent Inc 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 arswers. 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 666 12-1367.								
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								