WATER WELL RECORD		Form W	WC-5	Division of Water Resources App. No.			
1 LOCATION OF WATER WELL: County: Barton		Fraction 1/4 NW 1/4 NE 1/4 NW 1/4		Section Number 36	Township No. T 16 S	Range Number R 13 □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 South, 3 1/4 East of Susank			Longitude: (in decimal degrees)				
1 33211,1 3 11 11 11 11 11 11 11 11 11 11 11 11				Elevation:			
2 WATER WELL OWNER: Michael Demel				Datum: WGS 84, NAD 83, NAD 27			
2 WATER WELL OWNER: Michael Demel RR#, Street Address, Box #: 722 N. Vine				Collection Method: GPS unit (Make/Model:)			
City, State, ZIP C			☐ Digital Map/Photo, ☐ Topographic Map, ☐ Land Survey				
City, State, ZIP Code : Hoisington, KS 67544				Est. Accuracy:			
3 LOCATE WELL 222							
WITH AN "X" IN	WITH AN "X" IN 4 DEPTH OF COMPLETED WELL 222 ft.						
SECTION BOX:	Depth(s) Groundwater Encountered (1)						
EST VIELD N/A gram Well water was flafter hours numping gram							
1 NW 1 NE 1 Dispersion 10 in to 222							
W							
Demostic Deadlet Delificial content or Demostering Demostering							
SWSE Domestic Feediot On field water supply Dewatering Domestic Specify below) Irrigation Industrial Domestic-lawn & garden Monitoring well Stock							
Was a chemical/bacteriological sample submitted to Department? \(\subseteq \text{ Yes } \text{ No } \)							
S If yes, mo/day/yr sample was submitted							
l mile Water well disinfected? ☑ Yes □ No							
5 TYPE OF CASING USED: Steel PVC Other							
CASING JOINTS: Glued Clamped Welded Threaded							
Casing diameter .5 in. to .222 ft., Diameter in. to ft., Diameter in. to ft.							
Casing height above land surface18							
	OR PERFORATION :		_				
☐ Steel ☐ Stainless Steel ☑ PVC ☐ Other (Specify)							
			ole)				
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 212 ft. to 172 ft., From ft. to ft.							
From							
GRAVEL PACK INTERVALS: From							
From							
6 GROUT MATERIAL: Neat cement Cement grout Bentonite Other							
Grout Intervals: From ft., From .29 ft., From ft., From ft. to ft.							
What is the nearest source of possible contamination: ☐ Septic tank ☐ Lateral lines ☐ Pit privy ☐ Livestock pens ☐ Insecticide storage ☑ Other (specify below)							
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 House							
Direction from well West Distance from well 800							
FROM TO	LITHOLOG	IC LOG	FROM	TO LITHO. LO	OG (cont.) <u>or</u> PLU	GGING INTERVALS	
	soil						
	ck shale & limestone						
	y shale w/ tan rock						
	rd sandstone w/ clay	& rock	ļ				
	ndstone & tan clay						
	n clay ndstone						
	ly shale						
205 222 Gra	iy Silaic				VIII. 1		
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) .7-16-1.3 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) 7-23-13.							
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 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. Sen d one copy to WATER WELL OWNER and retain one for your records. I nelude 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							