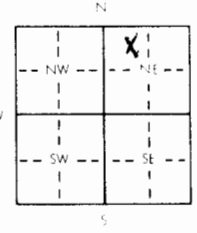


1 LOCATION OF WATER WELL		Fraction	Section Number		Township Number		Range Number	
County: Barton		ne 1/4 nw 1/4 ne 1/4	4		T 19 S		R 14 EW	
Distance and direction from nearest town or city? 1/2 north 3/4 east of Helzer, Ks.				Street address of well if located within city?				
2 WATER WELL OWNER:		Big Kat Drilling						
RR#, St. Address, Box #		Box 18122						
City, State, ZIP Code		Wichita, Ks. 67218						
		Board of Agriculture, Division of Water Resources Application Number: T80-170						
3 DEPTH OF COMPLETED WELL		85 ft. Bore Hole Diameter		1.1 in. to 85 ft. and				
Well Water to be used as:		5 Public water supply		8 Air conditioning		11 Injection well		
1 Domestic 3 Feedlot		6 Oil field water supply		9 Dewatering		12 Other (Specify below)		
2 Irrigation 4 Industrial		7 Lawn and garden only		10 Observation well				
Well's static water level		27 ft. below land surface measured on		4 month 11 day 80 year				
Pump Test Data NA		Well water was		ft. after		hours pumping		
Est. Yield		gpm: Well water was		ft. after		hours pumping		
4 TYPE OF BLANK CASING USED:		5 Wrought iron		8 Concrete tile		Casing Joints: Glued ☒ Clamped		
1 Steel		3 RMP (SR)		6 Asbestos-Cement		9 Other (specify below)		
2 PVC		4 ABS		7 Fiberglass		Welded		
						Threaded		
Blank casing dia		5 1/2 in. to 65 ft. Dia		in. to		ft. Dia in. to		
Casing height above land surface		12 in., weight		lbs. ft. Wall thickness or gauge No		.258		
TYPE OF SCREEN OR PERFORATION MATERIAL:		7 PVC		10 Asbestos-cement				
1 Steel		3 Stainless steel		5 Fiberglass		8 RMP (SR)		
2 Brass		4 Galvanized steel		6 Concrete tile		9 ABS		
						11 Other (specify)		
						12 None used (open hole)		
Screen or Perforation Openings Are:		5 Gauzed wrapped		8 Saw cut		11 None (open hole)		
1 Continuous slot		3 Mill slot		6 Wire wrapped		9 Drilled holes		
2 Louvered shutter		4 Key punched		7 Torch cut		10 Other (specify)		
Screen-Perforation Dia		5 1/2 in. to 85 ft. Dia		in. to		ft. Dia in. to		
Screen-Perforated Intervals:		From 65 ft. to 85 ft.		From		ft. to		
		From		ft. to		ft. to		
Gravel Pack Intervals:		From 10 ft. to 85 ft.		From		ft. to		
		From		ft. to		ft. to		
5 GROUT MATERIAL:		1 Neat cement		2 Cement grout		3 Bentonite		
Grouted Intervals: From		0 ft. to 10 ft.		ft. to		ft. to		
What is the nearest source of possible contamination:		10 Fuel storage		14 Abandoned water well				
1 Septic tank		4 Cess pool		7 Sewage lagoon		11 Fertilizer storage		
2 Sewer lines		5 Seepage pit		8 Feed yard		12 Insecticide storage		
3 Lateral lines		6 Pit privy		9 Livestock pens		13 Watertight sewer lines		
Direction from well		east		How many feet 60		? Water Well Disinfected? Yes hth No		
Was a chemical/bacteriological sample submitted to Department? Yes		No		☒		If yes, date sample		
was submitted		month		day		year		
If Yes: Pump Manufacturer's name		Model No.		HP		Volts		
Depth of Pump Intake		ft.		Pumps Capacity rated at		gal. min.		
Type of pump:		1 Submersible		2 Turbine		3 Jet		
		4 Centrifugal		5 Reciprocating		6 Other		
6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was								
completed on		4 month 1.1 day 80 year						
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		4 month 29 day 80 year						
name of Rosencrantz-Bemis		by (signature) Frederick Rosencrantz						
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		FROM		TO		LITHOLOGIC LOG		
		0		5		Black top soil		
		5		23		Brown clay		
		23		27		Gray clay		
		27		37		Sand and gravel		
		37		53		Sandy brown clay		
		53		65		Gray clay with sand & gravel		
		65		86		Sand and gravel		
86		87		Gray clay				
ELEVATION: upland								
Depth(s) Groundwater Encountered		1. 27 ft. 2. ft. 3. ft. 4. ft.		(Use a second sheet if needed)				
INSTRUCTIONS: Use typewriter or ball point pen, please press firmly and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Division of Environment, Water Well Contractors, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.								

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SEC.

NE 1/4 NW 1/4 SE 1/4