

1 LOCATION OF WATER WELL		Fraction	Section Number		Township Number		Range Number	
County: Pawnee		SE 1/4 NW 1/4 NW 1/4	18		T 23 S		R 16 EW	
Distance and direction from nearest town or city? 2 West, 1/2 South of Zook				Street address of well if located within city?				
2 WATER WELL OWNER: Mustang Drilling								
RR#, St. Address, Box #: Box 1425				Board of Agriculture, Division of Water Resources				
City, State, ZIP Code: Great Bend, Ks. 67530				Application Number: T80-621				
3 DEPTH OF COMPLETED WELL: 80 ft. Bore Hole Diameter: 11 in. to 80 ft., and in. to ft.								
Well Water to be used as:								
1 Domestic		3 Feedlot		5 Public water supply		8 Air conditioning		
2 Irrigation		4 Industrial		6 Oil field water supply		11 Injection well		
		7 Lawn and garden only		9 Dewatering		12 Other (Specify below)		
		10 Observation well						
Well's static water level: 21 ft. below land surface measured on 12 month 22 day 80 year								
Pump Test Data: Well water was ft. after hours pumping. gpm								
Est. Yield NA gpm: Well water was ft. after hours pumping. gpm								
4 TYPE OF BLANK CASING USED:								
1 Steel		3 RMP (SR)		5 Wrought iron		8 Concrete tile		
2 PVC		4 ABS		6 Asbestos-Cement		9 Other (specify below)		
				7 Fiberglass		Casing Joints: Glued X Clamped		
						Welded		
						Threaded		
Blank casing dia 5 in. to 40 ft., Dia in. to ft., Dia in. to ft.								
Casing height above land surface 18 in., weight lbs./ft. Wall thickness or gauge No 258								
TYPE OF SCREEN OR PERFORATION MATERIAL:								
1 Steel		3 Stainless steel		5 Fiberglass		8 RMP (SR)		
2 Brass		4 Galvanized steel		6 Concrete tile		9 ABS		
						10 Asbestos-cement		
						11 Other (specify)		
						12 None used (open hole)		
Screen or Perforation Openings Are:								
1 Continuous slot		3 Mill slot		5 Gauzed wrapped		8 Saw cut		
2 Louvered shutter		4 Key punched		6 Wire wrapped		9 Drilled holes		
				7 Torch cut		10 Other (specify)		
						11 None (open hole)		
Screen-Perforation Dia 5 in. to 80 ft., Dia in. to ft., Dia in. to ft.								
Screen-Perforated Intervals: From 40 ft. to 80 ft., From ft. to ft., From ft. to ft.								
Gravel Pack Intervals: From 10 ft. to 80 ft., From ft. to ft., From ft. to ft.								
5 GROUT MATERIAL:								
1 Neat cement		2 Cement grout		3 Bentonite		4 Other		
Grouted Intervals: From 0 ft. to 10 ft., From ft. to ft., From ft. to ft.								
What is the nearest source of possible contamination:								
1 Septic tank		4 Cess pool		7 Sewage lagoon		10 Fuel storage		
2 Sewer lines		5 Seepage pit		8 Feed yard		11 Fertilizer storage		
3 Lateral lines		6 Pit privy		9 Livestock pens		12 Insecticide storage		
						13 Watertight sewer lines		
						14 Abandoned water well		
						15 Oil well/Gas well		
						16 Other (specify below)		
Direction from well south How many feet 75 ? Water Well Disinfected? Yes HTH No								
Was a chemical/bacteriological sample submitted to Department? Yes No X If yes, date sample								
was submitted month day year: Pump Installed? Yes No X								
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 12 month 22 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 12 month 29 day 80 year under the business								
name of Rosencrantz-Bemis by (signature) Jora Dodson								
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		FROM	TO	LITHOLOGIC LOG		FROM	TO	LITHOLOGIC LOG
		0	5	Top soil				
		5	25	Clay				
		25	30	Sand				
		30	40	Sand and clay				
		40	50	Clay				
		50	60	Sand and clay				
		60	80	Sand and gravel				
80	90	Sand rock						
ELEVATION:								
Depth(s) Groundwater Encountered 1 21 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.								

OFFICE USE ONLY

T 23

R

16

END

SEC 18

SE 1/4 NW 1/4