

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number	
County: STEVENS		NE 1/4 SW 1/4 NW 1/4		27		T 33 S		R 39 E/W	
Distance and direction from nearest town or city street address of well if located within city?									
3 MILES WEST & 1/2 MILE SOUTH OF FEDERITA.									
2 WATER WELL OWNER:		LARRY MORGAN/GARY BAKER							
RR#, St. Address, Box # :		827 E. ELEVENTH							
City, State, ZIP Code :		HUGOTON, KS 67951							
		Board of Agriculture, Division of Water Resources							
		Application Number: 43,112							
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 375 ft. ELEVATION:							
		Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.							
		WELL'S STATIC WATER LEVEL 131 ft. below land surface measured on mo/day/yr 8/22/97							
		Pump test data: Well water was ft. after hours pumping gpm							
		Est. Yield gpm: Well water was ft. after hours pumping gpm							
		Bore Hole Diameter 15 in. to 375 ft., and in. to ft.							
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 Monitoring well									
Was a chemical/bacteriological sample submitted to Department? Yes No X		If yes, mo/day/yr sample was submitted							
5 TYPE OF BLANK CASING USED:		CASING JOINTS: Glued Clamped							
1 Steel 3 RMP (SR)		Welded X							
2 PVC 4 ABS		Threaded							
Blank casing diameter 10-3/4 in. to 375 ft., Dia in. to ft., Dia in. to ft.									
Casing height above land surface 12 in., weight 32 lbs./ft. Wall thickness or gauge No. 250									
TYPE OF SCREEN OR PERFORATION MATERIAL:		7 PVC 10 Asbestos-cement							
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify)									
2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 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-PERFORATED INTERVALS: From SCREEN 317 ft. to 357 ft., From ft. to ft.									
GRAVEL PACK INTERVALS: From 20 ft. to 375 ft., From ft. to ft.									
6 GROUT MATERIAL:		1 Neat cement 2 Cement grout 3 Bentonite 4 Other							
Grout intervals: From 0 ft. to 20 ft., From ft. to ft., From ft. to ft.									
What is the nearest source of possible contamination:		10 Livestock pens 14 Abandoned water well							
1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well									
2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)									
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage CROPLAND-NOTHING									
Direction from well?		IMMEDIATE VICINITY							
FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS									
0 120 SURFACE & SAND									
120 300 SANDY BROWN CLAY									
300 360 FINE SAND									
360 388 SANDY BROWN CLAY									
388 400 RED CLAY									
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 9/10/97 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 225 This Water Well Record was completed on (mo/day/yr) 9/30/97 under the business name of KTM DRILLING, INC. by (signature) [Signature]									
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, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.									