

1 LOCATION OF WATER WELL:		Fraction	NW SE SE NW	Section Number		Township Number		Range Number	
County: <u>Sedgewick</u>		SE 1/4	SE 1/4	SW 1/4	<u>32</u>	T 29	S	R 2 E	E/W
Distance and direction from nearest town or city street address of well if located within city?									
# 18 Willow Dell, Mulvane, Ks.									
2 WATER WELL OWNER:		Don Howe							
RR#, St. Address, Box # :		#16 Willow Dell							
City, State, ZIP Code :		Mulvane, Ks.							
		Board of Agriculture, Division of Water Resources							
		Application Number:							
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 75 ft. ELEVATION:							
		Depth(s) Groundwater Encountered 1. 35 ft. 2. ft. 3. ft.							
		WELL'S STATIC WATER LEVEL 35 ft. below land surface measured on mo/day/yr 4/14/81							
		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 11 in. to 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 Observation well							
		Was a chemical/bacteriological sample submitted to Department? Yes No X; If yes, mo/day/yr sample was submitted							
		Water Well Disinfected? Yes X No							
5 TYPE OF BLANK CASING USED:		3 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped							
1 Steel 3 RMP (SR)		6 Asbestos-Cement 9 Other (specify below) Cer-Mac Welded							
2 PVC 4 ABS		7 Fiberglass SDR-26 Styrene Threaded							
Blank casing diameter 5 in. to 35 ft., Dia in. to ft., Dia in. to ft.									
Casing height above land surface 12 in., weight lbs./ft. Wall thickness or gauge No. 203									
TYPE OF SCREEN OR PERFORATION MATERIAL:		7 PVC 10 Asbestos-cement Same							
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) SDR-26									
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 .06 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 35 ft. to 75 ft., From ft. to ft.									
GRAVEL PACK INTERVALS: From 14 ft. to 75 ft., From ft. to ft.									
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other									
Grout Intervals: From 40" to 14 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									
Direction from well? East		How many feet? 30							
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG				
0	3	Topsoil							
3	8	Clay							
8	14	Fine Sand & Clay							
14	25	Clay							
25	75	Grey Shale							
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) 4/14/81 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 236 This Water Well Record was completed on (mo/day/yr) 6-17-81 under the business name of Harp Well & Pump Serv., Inc. by (signature) M. Arnold									
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, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.									