

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: Ford		NE 1/4 NE 1/4 NW 1/4	24	T 27 S	R 22 EW
Distance and direction from nearest town or city street address of well if located within city? 1 1/2 N 3 1/2 E 2 N 1/2 E OF FORD, KANSAS					
2 WATER WELL OWNER: Freeman Drilling Company					
RR#, St. Address, Box # : Wichita Kansas			Board of Agriculture, Division of Water Resources		
City, State, ZIP Code :			Lease: Herman #1 Application Number: 83-723		
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 120 ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. 60 ft. 2. _____ ft. 3. _____ ft.			
		WELL'S STATIC WATER LEVEL 53 ft. below land surface measured on mo/day/yr 2 Dec. 83			
		Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm			
		Est. Yield 100 gpm: Well water was _____ ft. after _____ hours pumping _____ gpm			
		Bore Hole Diameter 10 in. to 120 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:					
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped _____ 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded _____ Blank casing diameter 5 in. to 85 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft. Casing height above land surface 12 in., weight _____ lbs./ft. Wall thickness or gauge No. 214					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify) _____ SCREEN OR PERFORATION OPENINGS ARE: 5 Gauzed wrapped 6 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 85 ft. to 120 ft., From _____ ft. to _____ ft.					
GRAVEL PACK INTERVALS: From 10 ft. to 120 ft., From _____ ft. to _____ ft.					
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other _____					
Grout 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 Lateral lines 7 Pit privy 10 Livestock pens 14 Abandoned water well 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 15 Oil well/Gas well 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below) NONE Direction from well? _____ How many feet? _____					
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	2	Soil, top			
2	14	Clay, tan			
14	60	Clay, white and caliche			
60	97	Sand, fine to coarse and fine to coarse gravel			
97	117	Sand, very fine to fine			
117	129	Shale, black			
/					
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) 2 DEC 83 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 325 This Water Well Record was completed on (mo/day/yr) 13 FEB 84 under the business name of Central Well & Pump Inc. by (signature) <i>St. Donomich</i>					
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.					