

1) LOCATION OF WATER WELL: County: STAFFORD		Fraction C 1/4 NE 1/4 SW 1/4	Section Number 12	Township Number T 24 S	Range Number R 11W E/W
Distance and direction from nearest town or city street address of well if located within city? 1 N, 1/2 E of Zenith, KS					
2) WATER WELL OWNER: RITCHEY STEWART RR#, St. Address, Box #: RR 1, BOX 161 City, State, ZIP Code: STAFFORD, KS 67578		STERLING DRILLING COMPANY STEWART #3 P O BOX 129 Board of Agriculture, Division of Water Resources STERLING, KS 67579 Application Number: 940144			
3) LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 1 Mile N W E S NW NE SW SE X		4) DEPTH OF COMPLETED WELL: 82 ft. ELEVATION: UNKNOWN Depth(s) Groundwater Encountered 1. 19 ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL 19 ft. below land surface measured on mo/day/yr 05-09-94 Pump test data: Well water was ft. after hours pumping gpm Est. Yield 60 gpm: Well water was ft. after hours pumping gpm Bore Hole Diameter 8 in. to 82 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 XX; If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes No XX			
5) TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 2 PVC 4 ABS Blank casing diameter 5 in. to 62 ft., Dia. in. to ft., Dia. in. to ft. Casing height above land surface 12 in., weight 2.8 lbs./ft. Wall thickness or gauge No. Sch. 40		5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped 6 Asbestos-Cement 9 Other (specify below) Welded 7 Fiberglass Threaded TYPE OF SCREEN OR PERFORATION MATERIAL: 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: 1 Continuous slot 3 Mill slot 5 Gauzed wrapped 8 Saw cut 11 None (open hole) 2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes 7 Torch cut 10 Other (specify) SCREEN-PERFORATED INTERVALS: From 62 ft. to 82 ft., From ft. to ft. GRAVEL PACK INTERVALS: From 20 ft. to 82 ft., From ft. to ft. From ft. to 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: 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) 13 Insecticide storage Direction from well? SOUTH How many feet? 60					
FROM TO LITHOLOGIC LOG		FROM TO PLUGGING INTERVALS			
			82'	19'	SAND AND GRAVEL
			19'	3'	BENTONITE
			3'	0'	TOP SOIL
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) July 23, 1994 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 151 This Water Well Record was completed on (mo/day/yr) July 29, 1994 under the business name of STERLING DRILLING COMPANY by (signature) Richard J. Mead					
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.					