

LOCATION OF WATER WELL: County: Stafford		Fraction: N 1/2 XXX SE 1/4 NW 1/4		Section Number: 18		Township Number: T 23 S		Range Number: R 12 E/W	
Distance and direction from nearest town or city street address of well if located within city? Approx. 3 miles north and 3 1/4 miles east of St. John, KS									
WATER WELL OWNER: RR#, St. Address, Box # : City, State, ZIP Code :		Jack Cornwell Route 3 - Box 2 St. John, KS 67576							
		Board of Agriculture, Division of Water Resources Application Number: not required							
LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		DEPTH OF COMPLETED WELL: 45 ft. ELEVATION: unknown Depth(s) Groundwater Encountered 1. 18 ft. 2. 18 ft. 3. 18 ft. WELL'S STATIC WATER LEVEL 18 ft. below land surface measured on mo/day/yr 4-30-85 Pump test data: Well water was not ck'd ft. after 1 hours pumping 1 gpm Est. Yield unknown gpm: Well water was 1 ft. after 1 hours pumping 1 gpm Bore Hole Diameter 9 in. to 45 ft., and 1 in. to 1 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							
TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 2 PVC 4 ABS		5 Wrought iron 8 Concrete tile CASING JOINTS: Glued XX Clamped 6 Asbestos-Cement 9 Other (specify below) Welded 7 Fiberglass Threaded Blank casing diameter 5 in. to 34 ft., Dia. 5 in. to 34 ft., Dia. 5 in. to 34 ft. Casing height above land surface 24 in., weight 2,277 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) 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 34 ft. to 44 ft., From 34 ft. to 44 ft., From 34 ft. to 44 ft. GRAVEL PACK INTERVALS: From 30 ft. to 44 ft., From 30 ft. to 44 ft., From 30 ft. to 44 ft. Annular fill From 10 ft. to 30 ft., From 10 ft. to 30 ft., From 10 ft. to 30 ft.							
GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other		Grout Intervals: From 0 ft. to 10 ft., From 0 ft. to 10 ft., From 0 ft. to 10 ft., From 0 ft. to 10 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 FIELD Direction from well? all How many feet?							
FROM TO LITHOLOGIC LOG 0 6 Sand 6 14 Tan clay 14 28 Sand - fine to very fine 28 32 Tan clay - very sandy 32 44 Gravel, med. to coarse		FROM TO LITHOLOGIC LOG 0 6 Sand 6 14 Tan clay 14 28 Sand - fine to very fine 28 32 Tan clay - very sandy 32 44 Gravel, med. to coarse							
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) 4-30-85 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 185 This Water Well Record was completed on (mo/day/yr) 5/10/85 under the business name of Clarke Well & Eq., Inc. by (signature) <i>[Signature]</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.									