

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number	
County: Barton		SW 1/4 NW 1/4 NW 1/4		9		T 19 S		R 13 E/W	
Distance and direction from nearest town or city street address of well if located within city?									
Approx. 2 1/2 miles north of Great Bend on Washington St.									
2 WATER WELL OWNER:		City of Hoisington							
RR#, St. Address, Box # :		P.O. Box 418							
City, State, ZIP Code :		Hoisington, KS 67544							
		Board of Agriculture, Division of Water Resources							
		Application Number: 3770/V.R. 003							
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 114 ft. ELEVATION: unknown							
		Depth(s) Groundwater Encountered 1. 22.5 ft. 2. ft. 3. ft.							
		WELL'S STATIC WATER LEVEL 22.5 ft. below land surface measured on mo/day/yr 12/5/86							
		Pump test data: Well water was not checked after hours pumping gpm							
		Est. Yield 450 gpm: Well water was after hours pumping gpm							
		Bore Hole Diameter 30 in. to 114 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 Clamped									
2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded X									
7 Fiberglass Threaded									
Blank casing diameter 16 in. to 97 ft. Dia. 16 in. to 113 ft. Dia. in. to ft.									
Casing height above land surface 12 in., weight 62.58 lbs./ft. Wall thickness or gauge No. 375									
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) 100 COOK SCREEN									
SCREEN-PERFORATED INTERVALS: From 97 ft. to 110 ft. From ft. to ft.									
From ft. to ft. From ft. to ft.									
GRAVEL PACK INTERVALS: From 70 ft. to 113 ft. From ft. to ft.									
Annular Fill From 20 ft. to 37 ft. From ft. to ft.									
6 GROUT MATERIAL: 1 Neat cement A) Cement grout B) Bentonite 4 Other									
Grout Intervals: From B) 67 ft. to 70 ft. From A) 4 ft. to 20 ft. From A) 37 ft. to 67 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 5" water well									
Direction from well? east How many feet? 50									
FROM TO LITHOLOGIC LOG FROM TO LITHOLOGIC LOG									
0 23 Topsoil & brown clay									
23 27 Soft blue clay									
27 36 Sand & gravel, med. to fine to coarse									
36 46 Gray clay w/streak of fine sand & gravel @ 42'									
46 96 Tan clay, some soft, some hard									
96 110.5 Sand & gravel, fine to med. to coarse w/large broken rocks									
110.5 114 Dakota clay, gray & red & white									
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) 12/5/86 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) 12/11/86 under the business name of Clarke Well & Equipment, Inc. by (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, Office of Oil Field and Environmental Geology, Regulation and Permitting Section, Topeka, Kansas 66620-7500, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.									