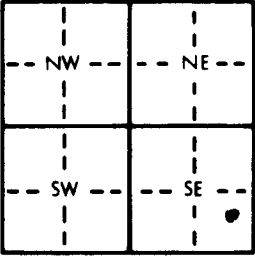


1 LOCATION OF WATER WELL: County: <u>Harvey</u>		Fraction <u>NE</u> $\frac{1}{4}$ <u>SE</u> $\frac{1}{4}$ <u>SE</u> $\frac{1}{4}$	Section Number <u>20</u>	Township Number T <u>23</u> S	Range Number R <u>1</u> E
Distance and direction from nearest town or city street address of well if located within city? <u>1205 Washington Rd., Newton, KS.</u>					
2 WATER WELL OWNER: RR#, St. Address, Box # : City, State, ZIP Code :		Gertrude Watts/Southside Svce. <u>1205 Washington Rd.</u> <u>Newton, KS.</u>			
		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: <u>20'</u> ft. ELEVATION: Depth(s) Groundwater Encountered 1. <u>15</u> ft. 2. . ft. 3. . ft. WELL'S STATIC WATER LEVEL <u>14.3</u> ft. below land surface measured on mo/day/yr <u>2-16-99</u> 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: <u>8 1/2"</u> in. to <u>20'</u> 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 <u>10</u> Monitoring well Was a chemical/bacteriological sample submitted to Department? Yes . No <u>X</u> If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes . No <u>X</u>			
5 TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 2 PVC 4 ABS Blank casing diameter <u>2.375</u> in. to <u>10'</u> ft. Dia . in. to . ft. Dia . in. to <u>SDR-13</u> ft. Casing height above land surface <u>Flush Mt.</u> in., weight . lbs./ft. Wall thickness or gauge No. <u>SCB-40</u>		5 Wrought iron 8 Concrete tile CASING JOINTS: Glued . Clamped . 6 Asbestos-Cement 9 Other (specify below) Welded . 7 Fiberglass . Threaded . <u>X</u>			
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)		7 PVC 10 Asbestos-cement			
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 <u>20'</u> ft. to <u>10'</u> ft. From . ft. to . ft. From . ft. to . ft. From . ft. to . ft.		GRAVEL PACK INTERVALS: From <u>20'</u> ft. to <u>8'</u> 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 <u>8'</u> ft. to <u>3'</u> ft. From <u>3'</u> ft. to <u>0'</u> ft. From . ft. to . ft.		10 Livestock pens 14 Abandoned water well 11 Fuel storage 15 Oil well/Gas well 12 Fertilizer storage 16 Other (specify below) 13 Insecticide storage How many feet? <u>100'</u>			
What is the nearest source of possible contamination: 1 Septic tank 4 Lateral lines 7 Pit privy 2 Sewer lines 5 Cess pool 8 Sewage lagoon 3 Watertight sewer lines 6 Seepage pit 9 Feedyard					
Direction from well? <u>West</u>					
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1	Asphalt			
1	5	Dk brn to red brn mottled clay, dry, fir, very faint odor.			
5	9.25	Green brn mottled sandy clay, moist, firm, slight odor.			
9.25	15.25	Red brn clayey sand to sand, moist, faint to slight odor.			
15.25	20	Green gray clayey shale w/ trace amt of sand, moist, mod. odor.			
					Flmt. ok'd by Don Taylor
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) <u>2-16-99</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>539</u> This Water Well Record was completed on (mo/day/yr) <u>2-19-99</u> under the business name of <u>JB Environmental Drilling</u> by (signature) <u>James Bickel</u>					
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.					