

1 LOCATION OF WATER WELL: County: <u>HARVEY</u>		Fraction <u>SE 1/4</u> <u>SE 1/4</u> <u>SE 1/4</u>		Section Number <u>19</u>	Township Number <u>T 23 S</u>	Range Number <u>R 3 E/W</u>
Distance and direction from nearest town or city street address of well if located within city? <u>1 MILE WEST OF HWY 50 & BURMAC ROAD INTERSECTION; 90' NORTH & 380' WEST OF SE SEC CORNER</u>						
2 WATER WELL OWNER: <u>U S GEOLOGICAL SURVEY</u> RR#, St. Address, Box # : <u>4821 QUAIL CREST PLACE</u> City, State, ZIP Code : <u>LAWRENCE KS 66049-3893</u> Board of Agriculture, Division of Water Resources Application Number: <u>N/A</u>						
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>26</u> ft. ELEVATION:				
1 Mile		Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.				
		WELL'S STATIC WATER LEVEL <u>11.55</u> ft. below land surface measured on mo/day/yr <u>12/8/93</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 in. to ft., and in. to ft.		WELL WATER TO BE USED AS:				
1 Domestic		3 Feedlot		5 Public water supply		8 Air conditioning
2 Irrigation		4 Industrial		6 Oil field water supply		9 Dewatering
		7 Lawn and garden only		10 Monitoring well		11 Injection well
						12 Other (Specify below)
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)		5 Wrought iron		8 Concrete tile
2 PVC		4 ABS		6 Asbestos-Cement		9 Other (specify below)
				7 Fiberglass		
Blank casing diameter in. to ft., Dia. in. to ft., Dia. in. to ft.						
Casing height above land surface <u>30</u> in., weight lbs./ft. Wall thickness or gauge No. <u>SCH. 40</u>						
TYPE OF SCREEN OR PERFORATION MATERIAL:						
1 Steel		3 Stainless steel		5 Fiberglass		7 PVC
2 Brass		4 Galvanized steel		6 Concrete tile		8 RMP (SR)
						9 ABS
						10 Asbestos-cement
						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
2 Louvered shutter		4 Key punched		6 Wire wrapped		9 Drilled holes
				7 Torch cut		10 Other (specify)
						11 None (open hole)
SCREEN-PERFORATED INTERVALS: From ft. to ft., From ft. to ft.						
GRAVEL PACK INTERVALS: From ft. to ft., From ft. to ft.						
6 GROUT MATERIAL: 1 <u>Neat cement</u> 2 Cement grout 3 Bentonite 4 Other						
Grout Intervals: From ft. to ft., From ft. to ft., From ft. to ft.						
What is the nearest source of possible contamination:						
1 <u>Septic tank</u>		4 <u>Lateral lines</u>		7 Pit privy		10 Livestock pens
2 Sewer lines		5 Cess pool		8 Sewage lagoon		11 Fuel storage
3 Watertight sewer lines		6 Seepage pit		9 Feedyard		12 Fertilizer storage
						13 Insecticide storage
						14 Abandoned water well
						15 Oil well/Gas well
						16 Other (specify below)
Direction from well? <u>NORTHEAST</u> How many feet? <u>APPROX. 200'</u>						
FROM	TO	LITHOLOGIC LOG		FROM	TO	PLUGGING INTERVALS
				<u>26</u>	<u>2</u>	<u>BENTONITE HOLEPLUG</u>
				<u>2</u>	<u>0</u>	<u>TOPSOIL</u>
*NORTH WELL OF THREE						
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>12/8/93</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>N/A</u> This Water Well Record was completed on (mo/day/yr) <u>X 12-23-93</u> under the business name of <u>N/A</u> by (signature) <u>X [Signature]</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.						