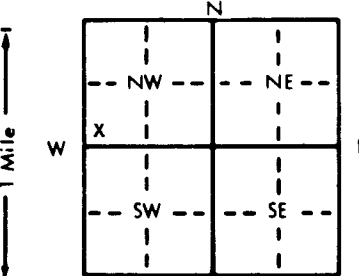


1 LOCATION OF WATER WELL: County: <u>Sedgwick</u>		Fraction SW 1/4 SW 1/4 NW 1/4		Section Number <u>22</u>	Township Number T 27 S	Range Number R 1 <u>EW</u>				
Distance and direction from nearest town or city street address of well if located within city? <u>1900 East Douglas, Wichita, Kansas 67214</u>					HWST Job No.: <u>74-40/4010.01</u>					
2 WATER WELL OWNER: RR#, St. Address, Box # : <u>Bulger Cadillac-Oldsmobile</u> <u>1900 East Douglas</u> City, State, ZIP Code : <u>Wichita, Kansas 67214</u>		Board of Agriculture, Division of Water Resources Application Number:								
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: <div style="text-align: center;"></div>		4 DEPTH OF COMPLETED WELL <u>22.0</u> ft. ELEVATION: <u>unknown</u> Depth(s) Groundwater Encountered 1. <u>15.0</u> ft. 2. _____ ft. 3. _____ ft. WELL'S STATIC WATER LEVEL <u>15.38</u> ft. below land surface measured on mo/day/yr <u>4/16/90</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>6.5</u> in. to _____ 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 Monitoring well #2</u> Was a chemical/bacteriological sample submitted to Department? Yes _____ No <u>X</u> _____; If yes, mo/day/yr sample was sub- mitted _____ 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 CASING JOINTS: Glued _____ Clamped _____ <u>2 PVC</u> 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded _____ 7 Fiberglass _____ Threaded <u>X</u> _____ Blank casing diameter _____ in. to <u>22.0</u> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft. Casing height above land surface <u>flush</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 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: 5 Gauzed wrapped 8 Saw cut 11 None (open hole) 1 Continuous slot <u>3 Mill slot</u> 6 Wire wrapped 9 Drilled holes 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) _____								
SCREEN-PERFORATED INTERVALS: From _____ ft. to <u>12.0</u> ft. to <u>22.0</u> ft. From _____ ft. to _____ ft. to _____ ft. From _____ ft. to _____ ft. to _____ ft. From _____ ft. to _____ ft. to _____ ft.		GRAVEL PACK INTERVALS: From _____ ft. to <u>10.0</u> ft. to <u>22.0</u> ft. From _____ ft. to _____ ft. to _____ ft. From _____ ft. to _____ ft. to _____ ft. From _____ ft. to _____ ft. to _____ ft.								
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other <u>Volclay Grout</u> Grout Intervals: From <u>1.0</u> ft. to <u>8.0</u> ft. From _____ ft. to _____ 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 <u>11 Fuel storage</u> 14 Abandoned water well 2 Sewer lines 5 Cess pool 8 Sewage lagoon <u>12 Fertilizer storage</u> 15 Oil well/Gas well 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage 16 Other (specify below) _____ Direction from well? <u>Northwest</u> How many feet? <u>30.0</u>										
FROM		TO		LITHOLOGIC LOG			FROM	TO	PLUGGING INTERVALS	
0.0		0.5		ASPHALT:						
0.5		3.0		CLAY: dark brown; high plasticity; possible fill.						
3.0		6.0		SILTY CLAY: dark brown; 10-15% silt; medium to high plasticity.						
6.0		8.0		CLAY: dark brown mottled with gray-orange; high plasticity.						
8.0		11.0		SILTY CLAY: same as above except 5-10% silt; medium to high plasticity.						
11.0		15.0		SILTY CLAY: grayish-brown; medium plasticity; odor; 20-25% silt; moist @ 14.0'.						
15.0		22.0		SAND: coarse; stained gray; odor; poorly sorted; saturated; clay stringers.						
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>4/12/90</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>471</u> This Water Well Record was completed on (mo/day/yr) <u>5/2/90</u> under the business name of <u>HWS Technologies Inc.</u> by (signature) <u>[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 66620-7320. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.										