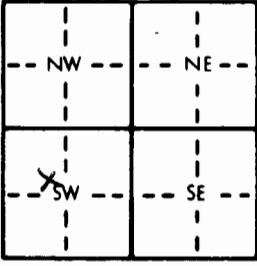


1 LOCATION OF WATER WELL: County: <u>Johnson</u>		Fraction <u>SE 1/4 NW 1/4 SW 1/4</u>	Section Number <u>18</u>	Township Number <u>T 14 S</u>	Range Number <u>R 23 EW</u>
Distance and direction from nearest town or city street address of well if located within city? <u>0.2 mi East and 400' N of Intersection 166th St. and Moonlight Rd</u>					
2 WATER WELL OWNER: <u>U.S. Army Corps of Engineers Kansas City Dist.</u> RR#, St. Address, Box #: <u>600 E. 12th street</u> City, State, ZIP Code: <u>Kansas City, Missouri</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>33.5</u> ft. ELEVATION: <u>1060.4</u> Depth(s) Groundwater Encountered 1. <u>N/A</u> ft. 2. _____ ft. 3. _____ ft. WELL'S STATIC WATER LEVEL <u>19.25</u> ft. below land surface measured on mo/day/yr <u>9/14/95</u> Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm Est. Yield <u>< 1</u> gpm Well water was _____ ft. after _____ hours pumping _____ gpm Bore Hole Diameter <u>8</u> in. to <u>23.5</u> ft., and <u>3</u> in. to <u>33.5</u> 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</u> 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 <u>PVC</u> 3 RMP (SR) 4 ABS Blank casing diameter <u>4</u> in. to <u>23.5</u> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft. Casing height above land surface <u>24</u> in., weight _____ lbs./ft. Wall thickness or gauge No. <u>sch 80</u>		5 Wrought iron 8 Concrete tile CASING JOINTS: Glued _____ Clamped _____ 6 Asbestos-Cement 9 Other (specify below) <u>Welded</u> 7 Fiberglass <u>Threaded</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 <u>None used (open hole)</u>		SCREEN OR PERFORATION OPENINGS ARE: 5 Gauzed wrapped 8 Saw cut 11 <u>None (open hole)</u> 1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) _____			
SCREEN-PERFORATED INTERVALS: From <u>20.5</u> ft. to <u>33.5</u> ft., From _____ ft. to _____ ft. From _____ ft. to _____ ft., From _____ ft. to _____ ft. GRAVEL PACK INTERVALS: From <u>N/A</u> ft. to _____ ft., From _____ ft. to _____ ft. From _____ ft. to _____ ft., From _____ ft. to _____ ft.		6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 <u>Bentonite</u> 4 Other <u>Cement-Bentonite Grout</u> Grout Intervals: <u>4</u> From <u>1.5</u> ft. to <u>21.5</u> ft., 3 From <u>21.5</u> ft. to <u>23.5</u> 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 12 Fertilizer storage 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>SOUTHEAST</u> How many feet? <u>65'</u>			
FROM TO LITHOLOGIC LOG		FROM TO PLUGGING INTERVALS			
0	8.1	CLAY			
8.1	18.5	SHALE			
18.5	22.8	LIMESTONE			
22.8	25.1	Sandstone			
25.1	28.6	SHALE			
28.6	33.5	LIMESTONE			
		* Well completed with development on 10-9-95			
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(1) constructed</u> (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>9-15-95</u> <u>10-9-95</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>399</u> This Water Well Record was completed on (mo/day/yr) _____ under the business name of <u>Woodward Clyde Consultants</u> by (signature) <u>Robert K. Michael</u>					