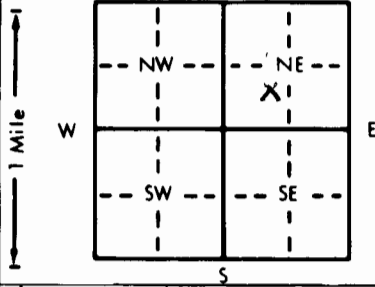


1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Johnson</u>		<u>SE 1/4 SW 1/4 NE 1/4</u>	<u>18</u>	<u>T 14 S</u>	<u>R 23 EW</u>
Distance and direction from nearest town or city street address of well if located within city? <u>20' SW, 228 Gardner Drive, New Century Air Center, K.S., 66031</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>19.5</u> ft. ELEVATION: <u>1065.82</u>			
		Depth(s) Groundwater Encountered 1. <u>8.8</u> ft. 2. <u>8.8</u> ft. 3. <u>8.8</u> ft.			
		WELL'S STATIC WATER LEVEL <u>7.35</u> ft. below land surface measured on mo/day/yr <u>10/4/95</u>			
		Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm			
		Est. Yield <u>41</u> gpm: Well water was _____ ft. after _____ hours pumping _____ gpm			
		Bore Hole Diameter <u>8</u> in. to <u>14.5</u> ft., and <u>3</u> in. to <u>19.5</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 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued _____ Clamped _____					
<u>PVC</u> 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded _____					
7 Fiberglass _____ Threaded _____					
Blank casing diameter <u>4</u> in. to <u>14.5</u> ft., Dia. _____ in. to _____ ft., Dia. _____ in. to _____ ft.					
Casing height above land surface <u>-2</u> in., weight _____ lbs./ft. Wall thickness or gauge No. <u>5.6 80</u>					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement					
2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify) _____					
<u>12 None used (open hole)</u>					
SCREEN OR PERFORATION OPENINGS ARE:					
5 Gauzed wrapped 8 Saw cut <u>11 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>14.5</u> ft. to <u>19.5</u> ft., From _____ ft. to _____ ft.					
GRAVEL PACK INTERVALS: From _____ ft. to _____ ft., From _____ ft. to _____ ft.					
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout <u>3 Bentonite</u> <u>4 Other</u> <u>Cement-Bentonite Grout</u>					
Grout intervals: From <u>1.5</u> ft. to <u>12.5</u> ft., From <u>12.5</u> ft. to <u>14.5</u> ft., From _____ ft. to _____ 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 <u>16 Other (specify below)</u>					
<u>Paints, oils, solvent storage</u>					
Direction from well? <u>Southwest</u> How many feet? <u>20</u>					
FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS					
<u>0</u> <u>1.0</u> <u>Pavement</u>					
<u>1.0</u> <u>9.0</u> <u>CLAY</u>					
<u>9.0</u> <u>9.3</u> <u>LIMESTONE</u>					
<u>9.3</u> <u>9.8</u> <u>Shale</u>					
<u>9.8</u> <u>10.1</u> <u>LIMESTONE</u>					
<u>10.1</u> <u>10.7</u> <u>Shale</u>					
<u>10.7</u> <u>11.7</u> <u>LIMESTONE</u>					
<u>11.7</u> <u>12.0</u> <u>Shale</u>					
<u>12.0</u> <u>14.7</u> <u>LIMESTONE</u>					
<u>14.7</u> <u>15.2</u> <u>clayey GRAVEL</u>					
<u>15.2</u> <u>19.5</u> <u>LIMESTONE</u>					
<u>* NEW Development Completed on 11-17-95</u>					
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>10-18-95</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) <u>12-93-95</u> under the business name of <u>Woodward Clyde Consultants</u> by (signature) <u>Robert H. McDaniel</u>					