

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Johnson</u>		$\frac{1}{4}$ $\frac{1}{4}$ <u>SE</u> $\frac{1}{4}$	<u>12</u>	T <u>13</u> S	R <u>21</u> <u>EX</u>
Distance and direction from nearest town or city street address of well if located within city? <u>Well 26 MW004 at Sunflower AAP near DeSoto KS</u>					
2 WATER WELL OWNER: <u>USACE 90 Burns & McDonnell</u>					
RR#, St. Address, Box #: <u>9400 Ward Parkway</u> Board of Agriculture, Division of Water Resources					
City, State, ZIP Code: <u>Kansas City MO 64114</u> Application Number:					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>10</u> ft. ELEVATION:			
		Depth(s) Groundwater Encountered: 1. <u>9.5</u> ft. 2. .ft. 3. .ft.			
		WELL'S STATIC WATER LEVEL: <u>9.5</u> ft. below land surface measured on mo/day/yr			
		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>10</u> in. to <u>10.1</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) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued . Clamped .					
<u>2</u> PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded .					
Blank casing diameter: <u>2</u> in. to <u>5</u> 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 8 RMP (SR) 10 Asbestos-cement					
2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify) .					
12 None used (open hole)					
SCREEN OR PERFORATION OPENINGS ARE:					
1 Continuous slot <u>3</u> 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>5</u> ft. to <u>10</u> ft., From .ft. to .ft.					
From <u>4</u> ft. to <u>10.1</u> ft., From .ft. to .ft.					
GRAVEL PACK INTERVALS: From .ft. to .ft., From .ft. to .ft.					
From .ft. to .ft., From .ft. to .ft.					
6 GROUT MATERIAL:					
1 Neat cement 2 Cement grout <u>3</u> Bentonite 4 Other .					
Grout Intervals: From <u>2</u> ft. to <u>4</u> 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 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</u> Other (specify below)					
13 Insecticide storage <u>Ammunition plant</u>					
Direction from well?					
How many feet?					
LITHOLOGIC LOG					
FROM	TO	LITHOLOGIC LOG			
0	1	DK brown silty clay w/ organics			
1	5	Brown silty clay			
5	8.2	Gray brown silty clay			
8.2	8.5	Limestone seam			
8.5	10	Brown fat clay			
10	10.1	Limestone			
PLUGGING INTERVALS					
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(1)</u> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>2/7/97</u> and this record is true to the best of my knowledge and belief. Kansas					
Water Well Contractor's License No. <u>570</u> This Water Well Record was completed on (mo/day/yr) <u>6/7/97</u>					
under the business name of <u>AQUADRILL, INC.</u> by (signature) <u>Steve Osborn</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.					