

1 LOCATION OF WATER WELL: County: <u>Johnson</u>		Fraction <u>SW 1/4 NE 1/4 SE 1/4</u>	Section Number <u>7</u>	Township Number <u>T 13 S</u>	Range Number <u>R 22 EX</u>
Distance and direction from nearest town or city street address of well if located within city? <u>Well 09MWool at Sunflower AAP near DeSoto KS</u>					
2 WATER WELL OWNER: <u>USACE 40 Burns & McDonnell</u>			Board of Agriculture, Division of Water Resources		
RR#, St. Address, Box #: <u>9400 Ward Parkway</u>			Application Number:		
City, State, ZIP Code: <u>Kansas City MO 64114</u>					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>25.4</u> ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. <u>0</u> ft. 2. <u>0</u> ft. 3. <u>0</u> ft.			
		WELL'S STATIC WATER LEVEL <u>0</u> ft. below land surface measured on mo/day/yr			
		Pump test data: Well water was <u>0</u> ft. after <u>0</u> hours pumping <u>0</u> gpm			
		Est. Yield <u>0</u> gpm: Well water was <u>0</u> ft. after <u>0</u> hours pumping <u>0</u> gpm			
		Bore Hole Diameter: <u>12</u> in. to <u>11.8</u> in. and <u>6</u> in. to <u>26</u> in.			
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 10 Monitoring well			
Was a chemical/bacteriological sample submitted to Department? Yes <u>X</u> No <u>X</u>		Water Well Disinfected? Yes <u>X</u> No <u>X</u>			
5 TYPE OF BLANK CASING USED:					
1 Steel 2 PVC 3 RMP (SR) 4 ABS 5 Wrought iron 6 Asbestos-Cement 7 Fiberglass		8 Concrete tile 9 Other (specify below) CASING JOINTS: Glued <u>X</u> Clamped <u>X</u> Welded <u>X</u> Threaded <u>X</u>			
Blank casing diameter <u>6</u> in. to <u>11.8</u> ft., Dia <u>2</u> in. to <u>15.4</u> ft., Dia <u>0</u> in. to <u>0</u> ft.					
Casing height above land surface <u>30</u> in., weight <u>0</u> lbs./ft. Wall thickness or gauge No. <u>Sch 40</u>					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel 2 Brass 3 Stainless steel 4 Galvanized steel 5 Fiberglass 6 Concrete tile		7 PVC 8 RMP (SR) 9 ABS 10 Asbestos-cement 11 Other (specify) 12 None used (open hole)			
SCREEN OR PERFORATION OPENINGS ARE:					
1 Continuous slot 2 Louvered shutter 3 Mill slot 4 Key punched		5 Gauzed wrapped 6 Wire wrapped 7 Torch cut 8 Saw cut 9 Drilled holes 10 Other (specify) 11 None (open hole)			
SCREEN-PERFORATED INTERVALS: From <u>15.4</u> ft. to <u>25.4</u> ft., From <u>0</u> ft. to <u>0</u> ft., From <u>0</u> ft. to <u>0</u> ft.					
GRAVEL PACK INTERVALS: From <u>13</u> ft. to <u>26</u> ft., From <u>0</u> ft. to <u>0</u> ft., From <u>0</u> ft. to <u>0</u> ft.					
6 GROUT MATERIAL: 1 Neat cement <u>0'-11.8'</u> 2 Cement grout <u>0'-13.4'</u> 3 Bentonite <u>2'-13.4'</u> 4 Other <u>0</u>					
Grout Intervals: From <u>0</u> ft. to <u>0</u> ft., From <u>0</u> ft. to <u>0</u> ft., From <u>0</u> ft. to <u>0</u> ft.					
What is the nearest source of possible contamination:					
1 Septic tank 2 Sewer lines 3 Watertight sewer lines		4 Lateral lines 5 Cess pool 6 Seepage pit		7 Pit privy 8 Sewage lagoon 9 Feedyard 10 Livestock pens 11 Fuel storage 12 Fertilizer storage 13 Insecticide storage	
				14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below) <u>Ammunition plant</u>	
Direction from well? <u>0</u> How many feet? <u>0</u>					
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3.5	Brown silty clay			
3.5	8.5	Yellow brown silty clay			
8.5	9.5	Sand			
9.5	12	Weathered shale			
12	26	Limestone			
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>5/5/97</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>6/9/97</u> under the business name of <u>AQUADRILL, INC.</u> by (signature) <u>Steve Doherty</u>					