

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Allen</u>		<u>SE 1/4 SE 1/4 SE 1/4</u>	<u>18</u>	<u>T 24 S</u>	<u>R 21E E/W</u>
Distance and direction from nearest town or city street address of well if located within city? <u>Three miles North of Moran KS</u>					
2 WATER WELL OWNER: <u>Paul Tholen</u>					
RR#, St. Address, Box # : <u>RR 1, Moran, KS 66755</u>			Board of Agriculture, Division of Water Resource		
City, State, ZIP Code			Application Number:		
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>96</u> ft. ELEVATION:			
		Depth(s) Groundwater Encountered <u>1.45</u> ft. 2. <u>45</u> ft. 3. <u>96</u> ft.			
		WELL'S STATIC WATER LEVEL <u>45</u> ft. below land surface measured on mo/day/yr			
		Pump test data: Well water was <u>1.5</u> gpm: Well water was <u>1.5</u> ft. after <u>1.5</u> hours pumping <u>1.5</u> gpm			
		Bore Hole Diameter <u>8</u> in. to <u>9.6</u> in. and <u>9.6</u> in. to <u>9.6</u> in.			
		WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well			
		<u>X</u> 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> ; If yes, mo/day/yr sample was submitted			
		Water Well Disinfected? Yes <u>X</u> No			
5 TYPE OF BLANK CASING USED:					
1 Steel		3 RMP (SR)		5 Wrought iron	
<u>X</u> 2 PVC		4 ABS		6 Asbestos-Cement	
				7 Fiberglass	
Blank casing diameter <u>5</u> in. to <u>20</u> ft., Dia				8 Concrete tile	
Casing height above land surface <u>18</u> in., weight				9 Other (specify below)	
TYPE OF SCREEN OR PERFORATION MATERIAL:				CASING JOINTS: Glued <u>X</u> Clamped	
1 Steel		3 Stainless steel		Welded	
2 Brass		4 Galvanized steel		Threaded	
SCREEN OR PERFORATION OPENINGS ARE:		5 Fiberglass		10 Asbestos-cement	
1 Continuous slot		6 Concrete tile		11 Other (specify)	
<u>X</u> 3 Mill slot		5 Gauzed wrapped		12 None used (open hole)	
2 Louvered shutter		6 Wire wrapped			
4 Key punched		7 Torch cut			
SCREEN-PERFORATED INTERVALS:		8 Saw cut		11 None (open hole)	
From <u>20</u> ft. to <u>40</u> ft., From <u>60</u> ft. to <u>80</u> ft.		9 Drilled holes			
From <u>90</u> ft. to <u>96</u> ft., From		10 Other (specify)			
GRAVEL PACK INTERVALS:					
From <u>20</u> ft. to <u>96</u> ft., From					
From					
6 GROUT MATERIAL: <u>X</u> 1 Neat cement 2 Cement grout 3 Bentonite 4 Other					
Grout Intervals: From <u>0</u> ft. to <u>20</u> ft., From					
What is the nearest source of possible contamination:					
1 Septic tank		7 Pit privy		10 Livestock pens	
<u>X</u> 4 Lateral lines		8 Sewage lagoon		11 Fuel storage	
2 Sewer lines		9 Feedyard		12 Fertilizer storage	
3 Watertight sewer lines				13 Insecticide storage	
5 Cess pool				14 Abandoned water well	
6 Seepage pit				15 Oil well/Gas well	
				16 Other (specify below)	
Direction from well? <u>East</u>				How many feet? <u>120</u>	
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	9	Soil/Red Clay			
9	14	Lime			
14	26	Shale			
26	31	Brown Lime			
31	42	Gray Shale			
42	43	Tan/Gray Sandy Mud			
43	45	Gray Shale			
45	52	Brown Lime (Water)			
52	58	Gray Shale			
58	60	Lime			
60	71	Gray Shale			
71	76	Lime			
76	96	Shale TD			
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>5/30/94</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>5872-333</u> This Water Well Record was completed on (mo/day/yr) <u>6/29/94</u> under the business name of <u>Jayhawk Drilling</u> by (signature) <u>James F. Moyer</u>					