

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Butler</u>		<u>SE 1/4 NE 1/4 SE 1/4</u>	<u>4</u>	<u>T 29 S</u>	<u>R 3 E/W</u>
Distance and direction from nearest town or city street address of well if located within city? <u>2 miles East of Rosehill Rd on 79th S. 1/4 N. West Side Rd.</u>					
2 WATER WELL OWNER: <u>Emmitt Warren</u>					
RR#, St. Address, Box # : <u>401 N. Derby Ave.</u>				Board of Agriculture, Division of Water Resources	
City, State, ZIP Code : <u>Derby, Kansas 67037</u>				Application Number:	
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>80</u> ft. ELEVATION: <u>74</u> ft.			
		Depth(s) Groundwater Encountered 1. <u>182</u> ft. 2. <u>74</u> ft. 3. <u>Jan. 29, 1982</u> ft.			
		WELL'S STATIC WATER LEVEL <u>182</u> ft. below land surface measured on mo/day/yr			
		Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm			
		Est. Yield <u>30</u> gpm: Well water was _____ ft. after _____ hours pumping _____ gpm			
		Bore Hole Diameter <u>10</u> in. to _____ ft., and _____ in. to _____ ft.			
		WELL WATER TO BE USED AS:			
		☒ 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 Observation well			
		Was a chemical/bacteriological sample submitted to Department? Yes _____ No _____; If yes, mo/day/yr sample was submitted _____			
		Water Well Disinfected ☒ Yes ☐ No			
5 TYPE OF BLANK CASING USED:					
☒ 1 Steel ☐ 3 RMP (SR) ☐ 5 Wrought iron ☐ 8 Concrete tile CASING JOINTS ☒ Glued ☐ Clamped					
☒ 2 PVC ☐ 4 ABS ☐ 6 Asbestos-Cement ☐ 9 Other (specify below) ☐ Welded					
☐ 7 Fiberglass ☐ Threaded					
Blank casing diameter <u>5</u> in. to <u>60</u> ft., Dia. _____ in. to _____ ft., Dia. _____ in. to _____ ft.					
Casing height above land surface <u>+12</u> in., weight <u># 200</u> lbs./ft. Wall thickness or gauge No. _____					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
☐ 1 Steel ☐ 3 Stainless steel ☐ 5 Fiberglass ☒ 7 PVC ☐ 10 Asbestos-cement					
☐ 2 Brass ☐ 4 Galvanized steel ☐ 6 Concrete tile ☐ 8 RMP (SR) ☐ 11 Other (specify)					
☐ 12 None used (open hole)					
SCREEN OR PERFORATION OPENINGS ARE:					
☐ 1 Continuous slot ☐ 3 Mill slot ☐ 5 Gauzed wrapped ☐ 8 Saw cut ☐ 11 None (open hole)					
☐ 2 Louvered shutter ☐ 4 Key punched ☐ 6 Wire wrapped ☒ 9 Drilled holes					
☐ 10 Other (specify)					
SCREEN-PERFORATED INTERVALS: From <u>80</u> ft. to <u>60</u> ft., From _____ ft. to _____ ft.					
From _____ ft. to _____ ft., From _____ ft. to _____ ft.					
GRAVEL PACK INTERVALS: From <u>80</u> ft. to <u>15</u> ft., From _____ ft. to _____ ft.					
From _____ ft. to _____ ft., From _____ ft. to _____ ft.					
6 GROUT MATERIAL: ☒ 1 Neat cement ☐ 2 Cement grout ☐ 3 Bentonite ☐ 4 Other					
Grout intervals: From <u>15</u> ft. to <u>3</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 ☐ 16 Other (specify below)					
☐ 13 Insecticide storage					
Direction from well? <u>South West</u> How many feet? <u>+150</u>					
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
<u>80</u>	<u>74</u>	<u>Gray</u>			
<u>74</u>	<u>72</u>	<u>Red Bed</u>			
<u>72</u>	<u>30</u>	<u>Dark Gray shale</u>			
<u>30</u>	<u>21</u>	<u>Light Gray shale</u>			
<u>21</u>	<u>18</u>	<u>Red Bed</u>			
<u>18</u>	<u>16</u>	<u>Gray shale</u>			
<u>16</u>	<u>7</u>	<u>Gray shale</u>			
<u>7</u>	<u>0</u>	<u>Earth</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>Jan. 29, 1982</u> and this record is true to the best of my knowledge and belief. Ka					
Water Well Contractor's License No. <u>KWWCL 424</u> This Water Well Record was completed on (mo/day/yr) <u>Feb. 27, 1982</u>					
under the business name of <u>Reiserer Well Drilling</u> by (signature) <u>James Reiserer</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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.					