

1 LOCATION OF WATER WELL: County: <u>Sedgwick</u>		Fraction <u>NW 1/4 NW 1/4 SW 1/4</u>	Section Number <u>18</u>	Township Number <u>T 29 N</u>	Range Number <u>R 2 E</u>																																		
Distance and direction from nearest town or city street address of well if located within city? <u>#8 Madapalla, Derby, KS.</u>																																							
2 WATER WELL OWNER: <u>Dan Gingraux</u> RR#, St. Address, Box # : <u>336 S. Derby</u> City, State, ZIP Code : <u>Derby, KS.</u>			Board of Agriculture, Division of Water Resources Application Number:																																				
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 1 Mile N W E S NW NE SW SE		4 DEPTH OF COMPLETED WELL. <u>80</u> ft. ELEVATION: Depth(s) Groundwater Encountered 1. <u>55</u> ft. 2. <u>55</u> ft. 3. <u>55</u> ft. WELL'S STATIC WATER LEVEL <u>55</u> ft. below land surface measured on mo/day/yr <u>4-3-87</u> Pump test data: Well water was <u>55</u> ft. after <u>4-3-87</u> hours pumping <u>55</u> gpm Est. Yield <u>55</u> gpm: Well water was <u>55</u> ft. after <u>4-3-87</u> hours pumping <u>55</u> gpm Bore Hole Diameter <u>11</u> in. to <u>11</u> in. and <u>11</u> in. to <u>11</u> in. WELL WATER TO BE USED AS: <table><tr><td>5 Public water supply</td><td>8 Air conditioning</td><td>11 Injection well</td></tr><tr><td>1 Domestic</td><td>3 Feedlot</td><td>6 Oil field water supply</td></tr><tr><td>2 Irrigation</td><td>4 Industrial</td><td>7 Lawn and garden only</td></tr><tr><td>9 Dewatering</td><td>12 Other (Specify below)</td><td></td></tr></table> Was a chemical/bacteriological sample submitted to Department? Yes <u>No</u> <u>X</u> ; If yes, mo/day/yr sample was submitted <u>4-3-87</u> Water Well Disinfected? Yes <u>X</u> No				5 Public water supply	8 Air conditioning	11 Injection well	1 Domestic	3 Feedlot	6 Oil field water supply	2 Irrigation	4 Industrial	7 Lawn and garden only	9 Dewatering	12 Other (Specify below)																							
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5 TYPE OF BLANK CASING USED: <table><tr><td>1 Steel</td><td>3 RMP (SR)</td></tr><tr><td>2 PVC</td><td>4 ABS</td></tr></table>		1 Steel	3 RMP (SR)	2 PVC	4 ABS	Blank casing diameter <u>5</u> in. to <u>55</u> ft. Dia. <u>55</u> in. to <u>55</u> ft. Dia. <u>55</u> in. to <u>55</u> ft. Dia. <u>55</u> in. to <u>55</u> ft. Casing height above land surface <u>12</u> in. weight <u>1.59</u> lbs./ft. Wall thickness or gauge No. <u>.203</u> TYPE OF SCREEN OR PERFORATION MATERIAL: <table><tr><td>1 Steel</td><td>3 Stainless steel</td><td>5 Fiberglass</td><td>7 PVC</td><td>10 Asbestos-cement</td></tr><tr><td>2 Brass</td><td>4 Galvanized steel</td><td>6 Concrete tile</td><td>8 RMP (SR)</td><td>11 Other (specify)</td></tr><tr><td></td><td></td><td></td><td>9 ABS</td><td>12 None used (open hole)</td></tr></table> SCREEN OR PERFORATION OPENINGS ARE: <table><tr><td>1 Continuous slot</td><td>3 Mill slot</td><td>5 Gauzed wrapped</td><td>8 Saw cut</td><td>11 None (open hole)</td></tr><tr><td>2 Louvered shutter</td><td>4 Key punched</td><td>6 Wire wrapped</td><td>9 Drilled holes</td><td></td></tr><tr><td></td><td></td><td>7 Torch cut</td><td>10 Other (specify)</td><td></td></tr></table> SCREEN-PERFORATED INTERVALS: From <u>55</u> ft. to <u>80</u> ft. From <u>55</u> ft. to <u>80</u> ft. From <u>55</u> ft. to <u>80</u> ft. From <u>55</u> ft. to <u>80</u> ft. GRAVEL PACK INTERVALS: From <u>14</u> ft. to <u>80</u> ft. From <u>14</u> ft. to <u>80</u> ft. From <u>14</u> ft. to <u>80</u> ft. From <u>14</u> ft. to <u>80</u> ft.				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)				9 ABS	12 None used (open hole)	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				7 Torch cut	10 Other (specify)	
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6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other		Grout Intervals: From <u>4</u> ft. to <u>14</u> ft. From <u>4</u> ft. to <u>14</u> ft. From <u>4</u> ft. to <u>14</u> ft. From <u>4</u> ft. to <u>14</u> ft. What is the nearest source of possible contamination: <table><tr><td>1 Septic tank</td><td>4 Lateral lines</td><td>7 Pit privy</td><td>10 Livestock pens</td><td>14 Abandoned water well</td></tr><tr><td>2 Sewer lines</td><td>5 Cess pool</td><td>8 Sewage lagoon</td><td>11 Fuel storage</td><td>15 Oil well/Gas well</td></tr><tr><td>3 Watertight sewer lines</td><td>6 Seepage pit</td><td>9 Feedyard</td><td>12 Fertilizer storage</td><td>16 Other (specify below)</td></tr><tr><td></td><td></td><td></td><td>13 Insecticide storage</td><td>NONE APPARENT</td></tr></table> Direction from well? <u>How many feet?</u>				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	NONE APPARENT														
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0	3	Topsoil																																					
3	50	Clay																																					
50	63	Fine Sand																																					
63	80	Grey Shale																																					
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>4-3-87</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>236</u> This Water Well Record was completed on (mo/day/yr) <u>5-17-87</u> under the business name of <u>Harp Well & Pump Service, Inc.</u> by (signature) <u>Mary Ann</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 Protection, Topeka, Kansas 66620-7320, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.																																							