

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number			
County: <u>Harvey</u>		<u>SW 1/4 SW 1/4 SW 1/4</u>		<u>16</u>		T <u>24</u> S		R <u>1</u> <u>EW</u>			
Distance and direction from nearest town or city street address of well if located within city? <u>Rt 5, Newton. NEC 81 + 196 Highways</u>											
2 WATER WELL OWNER: <u>Paul Howard</u>											
RR#, St. Address, Box #: <u>242 New York</u>						Board of Agriculture, Division of Water Resources					
City, State, ZIP Code: <u>Wichita, KS 67214</u>						Application Number:					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:			4 DEPTH OF COMPLETED WELL: <u>15</u> ft. ELEVATION: <u>1426.72</u>								
			Depth(s) Groundwater Encountered 1. <u>10</u> ft. 2. _____ ft. 3. _____ ft.								
			WELL'S STATIC WATER LEVEL <u>8.92</u> ft. below land surface measured on mo/day/yr <u>10-16-95</u>								
			Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm								
			Est. Yield _____ gpm: Well water was <u>NA</u> ft. after _____ hours pumping _____ gpm								
			Bore Hole Diameter <u>8</u> in. to <u>15</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 10 Monitoring well <u>mw-10</u>								
			Was a chemical/bacteriological sample submitted to Department? Yes _____ No <u>✓</u> ; If yes, mo/day/yr sample was submitted _____								
			Water Well Disinfected? Yes _____ No <u>✓</u>								
5 TYPE OF BLANK CASING USED:											
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued _____ Clamped _____ <u>2 PVC</u> 4 ABS 7 Fiberglass 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>Flush</u> in. weight _____ lbs./ft. Wall thickness or gauge No. <u>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 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) _____											
SCREEN-PERFORATED INTERVALS: From <u>5</u> ft. to <u>15</u> ft. From _____ ft. to _____ ft.											
GRAVEL PACK INTERVALS: From <u>3</u> ft. to <u>15</u> ft. From _____ ft. to _____ ft.											
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other _____											
Grout Intervals: From <u>0</u> ft. to <u>1.5</u> ft. From <u>1.5</u> ft. to <u>3</u> 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>W</u> How many feet? <u>430</u>											
FROM		TO		LITHOLOGIC LOG		FROM		TO		PLUGGING INTERVALS	
<u>0</u>		<u>9.5</u>		<u>FILL soil</u>							
<u>9.5</u>		<u>14</u>		<u>Silty Clay</u>							
<u>14</u>		<u>15</u>		<u>Silt with clay</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>9-29-95</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>571</u> This Water Well Record was completed on (mo/day/yr) <u>2-13-96</u> under the business name of <u>BDAT Environmental</u> by (signature) <u>Paul Howard</u>											