

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number																																									
County: <u>Sedgwick</u>		<u>NE 1/4 SE 1/4 NE 1/4</u>		<u>19</u>		<u>T 27 S</u>		<u>R 1 EW</u>																																									
Distance and direction from nearest town or city street address of well if located within city? <u>403 N. Seneca, Wichita</u>																																																	
2 WATER WELL OWNER: <u>BDAT Environmental, Inc.</u>																																																	
RR#, St. Address, Box #: <u>1862 Craigshire</u>																																																	
City, State, ZIP Code: <u>St Louis, MO 63146</u>																																																	
Board of Agriculture, Division of Water Resources Application Number: _____																																																	
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>20</u> ft ELEVATION: <u>1299.14</u>																																															
		Depth(s) Groundwater Encountered 1. <u>15.5</u> ft. 2. _____ ft. 3. _____ ft.																																															
		WELL'S STATIC WATER LEVEL <u>14.05</u> ft. below land surface measured on mo/day/yr <u>1-12-95</u>																																															
		Pump test data: Well water was <u>NA</u> ft. after _____ hours pumping _____ gpm																																															
		Est. Yield <u>NA</u> gpm Well water was <u>NA</u> ft. after _____ hours pumping _____ gpm																																															
		Bore Hole Diameter <u>8</u> in. to <u>20</u> in. and _____ in. to _____ in.																																															
WELL WATER TO BE USED AS:																																																	
1 Domestic 3 Feedlot 5 Public water supply 8 Air conditioning 11 Injection well 2 Irrigation 4 Industrial 6 Oil field water supply 9 Dewatering 12 Other (Specify below)																																																	
7 Lawn and garden only 10 Monitoring well <u>MW-4</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 _____ 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded _____ 7 Fiberglass Threaded _____																																																	
Blank casing diameter <u>2</u> in. to <u>10</u> in. Dia _____ in. to _____ in. Dia _____ in. to _____ in.																																																	
Casing height above land surface _____ 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>20</u> ft. to <u>10</u> ft. From _____ ft. to _____ ft.																																																	
GRAVEL PACK INTERVALS: From <u>20</u> ft. to <u>7.5</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</u> ft. From <u>1</u> ft. to <u>7.5</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>NW</u> How many feet? <u>50'</u>																																																	
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2">FROM</th> <th colspan="2">TO</th> <th>LITHOLOGIC LOG</th> <th colspan="2">FROM</th> <th colspan="2">TO</th> <th>PLUGGING INTERVALS</th> </tr> </thead> <tbody> <tr> <td><u>0</u></td> <td><u>0.5</u></td> <td><u>0.5</u></td> <td><u>2.5</u></td> <td><u>Asphalt</u></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td><u>0.5</u></td> <td><u>2.5</u></td> <td><u>2.5</u></td> <td><u>20</u></td> <td><u>Silty Clay</u></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td><u>2.5</u></td> <td><u>20</u></td> <td></td> <td></td> <td><u>Sand</u></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>										FROM		TO		LITHOLOGIC LOG	FROM		TO		PLUGGING INTERVALS	<u>0</u>	<u>0.5</u>	<u>0.5</u>	<u>2.5</u>	<u>Asphalt</u>						<u>0.5</u>	<u>2.5</u>	<u>2.5</u>	<u>20</u>	<u>Silty Clay</u>						<u>2.5</u>	<u>20</u>			<u>Sand</u>					
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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>1-11-95</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/year) <u>1-16-95</u> under the business name of <u>BDAT Environmental</u> by (signature) <u>[Signature]</u>																																																	