

1 LOCATION OF WATER WELL:		Fraction NW 1/4 NW 1/4 NW 1/4		Section Number 1	Township Number T 25 S	Range Number R 19 EW																																																												
County: Allen																																																																		
Distance and direction from nearest town or city street address of well if located within city? One Mile South & East of LaHarpe, Kansas																																																																		
2 WATER WELL OWNER: Allen County Landfill %Director of Public Works																																																																		
RR#, St. Address, Box #: 1 North Washington Board of Agriculture, Division of Water Resource																																																																		
City, State, ZIP Code: Iola, KS 66749 Application Number:																																																																		
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 48.135 ft. ELEVATION:																																																																
		Depth(s) Groundwater Encountered 1 ft. 2. ft. 3. ft.																																																																
		WELL'S STATIC WATER LEVEL 48 ft. below land surface measured on mo/day/yr																																																																
		Pump test data: Well water was ft. after hours pumping gpm																																																																
		Est. Yield gpm: Well water was ft. after hours pumping gpm																																																																
		Bore Hole Diameter 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 Monitoring well AMW-7M																																																																		
Was a chemical/bacteriological sample submitted to Department? Yes No X; 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 Blank casing diameter 2 in. to 38 ft. Dia. in. to ft. Dia. in. to ft. Casing height above land surface 24 in., weight lbs./ft. Wall thickness or gauge No. Sch. 40 TYPE OF SCREEN OR PERFORATION MATERIAL: 7 PVC 10 Asbestos-cement 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 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) Factory Slot																																																																		
SCREEN-PERFORATED INTERVALS: From 38 ft. to 48 ft. From ft. to ft.																																																																		
GRAVEL PACK INTERVALS: From 36 ft. to 49 ft. From ft. to ft.																																																																		
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other																																																																		
Grout Intervals: From 2 0 ft. to 34 ft. From 3 34 ft. to 36 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 N/A																																																																		
Direction from well? How many feet?																																																																		
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>FROM</th> <th>TO</th> <th>LITHOLOGIC LOG</th> <th>FROM</th> <th>TO</th> <th>PLUGGING INTERVALS</th> </tr> </thead> <tbody> <tr> <td>0</td> <td>3</td> <td>Topsoil</td> <td>49</td> <td>135</td> <td>Bentonite Holeplug</td> </tr> <tr> <td>3</td> <td>4.5</td> <td>Tan Clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>4.5</td> <td>16</td> <td>Iola Limestone Gray</td> <td></td> <td></td> <td></td> </tr> <tr> <td>16</td> <td>37.5</td> <td>Gray Shale Chanute</td> <td></td> <td></td> <td></td> </tr> <tr> <td>37.5</td> <td>45.4</td> <td>Limestone</td> <td></td> <td></td> <td></td> </tr> <tr> <td>45.4</td> <td>93</td> <td>Chanute Shale</td> <td></td> <td></td> <td></td> </tr> <tr> <td>93</td> <td>107</td> <td>Limestone Gray Soft</td> <td></td> <td></td> <td></td> </tr> <tr> <td>107</td> <td>115</td> <td>Shale</td> <td></td> <td></td> <td></td> </tr> <tr> <td>115</td> <td>135</td> <td>Limestone</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>							FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	3	Topsoil	49	135	Bentonite Holeplug	3	4.5	Tan Clay				4.5	16	Iola Limestone Gray				16	37.5	Gray Shale Chanute				37.5	45.4	Limestone				45.4	93	Chanute Shale				93	107	Limestone Gray Soft				107	115	Shale				115	135	Limestone			
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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) 5/10/94 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 458 This Water Well Record was completed on (mo/day/yr) 5-31-94 under the business name of The Winnek Co., Inc. by signature Iola June Bowlin																																																																		