

1 LOCATION OF WATER WELL: County: <u>Rush</u>		Fraction <u>NW</u> $\frac{1}{4}$ <u>SW</u> $\frac{1}{4}$ <u>SE</u> $\frac{1}{4}$		Section Number <u>20</u>		Township Number <u>T</u> <u>17</u> <u>S</u>		Range Number <u>R</u> <u>19</u> <u>EW</u>	
Distance and direction from nearest town or city street address of well if located within city? <u>Rt. 1, McCracken, KS 67556</u>									
2 WATER WELL OWNER: RR#, St. Address, Box # <u>James C. Moran</u> City, State, ZIP Code <u>Rt. 1, Box 108 McCracken, KS 67556</u>					Board of Agriculture, Division of Water Resources Application Number: _____				
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: <div style="text-align: center;"> </div>			4 DEPTH OF COMPLETED WELL: <u>40</u> ft. ELEVATION: _____ Depth(s) Groundwater Encountered 1. <u>28</u> ft. 2. _____ ft. 3. _____ ft. WELL'S STATIC WATER LEVEL <u>24.16</u> ft. below land surface measured on mo/day/yr <u>7/26/95</u> 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 <u>40</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 <u>10 Monitoring well</u> <u>mw-7</u> Was a chemical/bacteriological sample submitted to Department? Yes _____ No <u>X</u> ; If yes, mo/day/yr sample was submitted _____ Water Well Disinfected? Yes _____ No <u>X</u>						
5 TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) <u>2</u> PVC 4 ABS Blank casing diameter _____ in. to <u>20</u> ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft. Casing height above land surface _____ in. weight _____ lbs./ft. Wall thickness or gauge No. _____			5 Wrought iron 8 Concrete tile CASING JOINTS: Glued _____ Clamped _____ 6 Asbestos-Cement 9 Other (specify below) Welded _____ 7 Fiberglass Threaded <u>X</u> TYPE OF SCREEN OR PERFORATION MATERIAL: <u>7</u> 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: 5 Gauzed wrapped 8 Saw cut 11 None (open hole) 1 Continuous slot <u>3</u> Mill slot 6 Wire wrapped 9 Drilled holes 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) _____ SCREEN-PERFORATED INTERVALS: From <u>20</u> ft. to <u>40</u> ft. From _____ ft. to _____ ft. <u>SAND</u> From _____ ft. to _____ ft. From _____ ft. to _____ ft. GRAVEL PACK INTERVALS: From <u>19</u> ft. to <u>40</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>0</u> ft. to <u>19</u> ft. From <u>17</u> ft. to <u>19</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 <u>16</u> Other (specify below) <u>Contaminated site</u> Direction from well? _____ How many feet? _____						
FROM TO LITHOLOGIC LOG			FROM TO PLUGGING INTERVALS						
GL 1.00 Soil, silty clay (CH)			Flush Mount Wai						
1.00 13.00 Silty clay (CH) dark brown, soft			Don Taylor						
13.00 40.00 Silty clay (CH)			7/6/95						
40.00 TD End of Borehole									
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>7/24/95</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>585</u> This Water Well Record was completed on (mo/day/yr) <u>7/28/95</u> under the business name of <u>Associated Environmental, Inc.</u> by (signature) <u>Dee Johnson for the Director</u>									