

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number	
County: <u>Rush</u>		<u>SW 1/4</u> <u>NW 1/4</u> <u>SW 1/4</u>		<u>8</u>		<u>T 17 S</u>		<u>R 20</u> <b>EW</b>	
Distance and direction from nearest town or city street address of well if located within city?						52915019		MW-7	
Approx. <u>125' East &amp; 190' North</u> of the center of <u>Beech &amp; Washington Streets, McCracken, KS</u>									
2 WATER WELL OWNER: <u>Charlie's Service</u>									
RR#, St. Address, Box # : <u>401 Washington</u>						Board of Agriculture, Division of Water Resources			
City, State, ZIP Code : <u>McCracken, KS 67556</u>						Application Number:			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>33</u> ft. ELEVATION: <u>Approx. Surf. Elev.: 2,135</u>							
		Depth(s) Groundwater Encountered 1. <u>21.9</u> ft. 2. _____ ft. 3. _____ ft.							
		WELL'S STATIC WATER LEVEL <u>22.3</u> ft. below land surface measured on mo/day/yr <u>05/17/91</u>							
		Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm							
		Est. Yield <u>N/A</u> gpm: Well water was _____ ft. after _____ hours pumping _____ gpm							
		Bore Hole Diameter <u>8.25</u> in. to <u>33</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	
		2 Irrigation		4 Industrial		7 Lawn and garden only		10 Monitoring well	
		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)		6 Asbestos-Cement		9 Other (specify below)		CASING JOINTS: Glued _____ Clamped _____	
2 PVC		4 ABS		7 Fiberglass				Welded _____	
								Threaded <u>X</u>	
Blank casing diameter <u>2</u> in. to <u>13</u> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.									
Casing height above land surface <u>-2</u> in., weight _____ lbs./ft. Wall thickness or gauge No. <u>Schedule 40</u>									
TYPE OF SCREEN OR PERFORATION MATERIAL:									
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)	
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>13</u> ft. to <u>33</u> ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.									
GRAVEL PACK INTERVALS: From <u>9</u> ft. to <u>33</u> 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>7</u> ft., From <u>7</u> ft. to <u>9</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>West/Southwest</u>						How many feet? <u>270</u>			
FROM	TO	LITHOLOGIC LOG		FROM	TO	PLUGGING INTERVALS			
0	10.0	Brown Lean Clay							
10.0	14.0	Dark Brown Lean Clay							
14.0	16.0	Light Brown Lean Clay							
16.0	18.0	Brown Fine Sand with Clay							
18.0	22.0	Light Brown Lean Clay							
22.0	33.0	Brown Lean Clay							
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>05/15/91</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>416</u> This Water Well Record was completed on (mo/day/yr) <u>9/30/91</u> under the business name of <u>Terracon Consultants, Inc.</u> by (signature)									