

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number																																																																															
County: <u>Edwards</u>		SE ¼ NW ¼ NE ¼		3		T 25 S		R 16 E/W																																																																															
Distance and direction from nearest town or city street address of well if located within city? <u>Approx. 3 miles south and 1½ east of Belpre, KS</u>																																																																																							
2 WATER WELL OWNER: <u>Maloy Breitenbach</u>																																																																																							
RR#, St. Address, Box # : <u>2209 Cleveland</u> Board of Agriculture, Division of Water Resources																																																																																							
City, State, ZIP Code : <u>Great Bend, KS 67530</u> Application Number: <u>33328</u>																																																																																							
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL <u>123</u> ft. ELEVATION: <u>unknown</u>																																																																																					
N 1 Mile W E S <table border="1" style="margin: auto; text-align: center;"><tr><td>NW</td><td>NE</td></tr><tr><td>SW</td><td>SE</td></tr></table>		NW	NE	SW	SE	Depth(s) Groundwater Encountered 1. <u>23</u> ft. 2. <u>23</u> ft. 3. <u>23</u> ft.																																																																																	
		NW	NE																																																																																				
		SW	SE																																																																																				
		WELL'S STATIC WATER LEVEL <u>23</u> ft. below land surface measured on mo/day/yr <u>3-15-82</u>																																																																																					
		Pump test data: Well water was <u>not ck'd</u> ft. after <u> </u> hours pumping <u> </u> gpm																																																																																					
Est. Yield <u>800</u> gpm: Well water was <u> </u> ft. after <u> </u> hours pumping <u> </u> gpm																																																																																							
		Bore Hole Diameter <u>24</u> in. to <u>123</u> ft. and <u> </u> in. to <u> </u> 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 Observation well																																																																																					
		Was a chemical/bacteriological sample submitted to Department? Yes <u> </u> No <u>X</u> If yes, mo/day/yr sample was submitted <u> </u>																																																																																					
		Water Well Disinfected? Yes <u> </u> No <u>X</u>																																																																																					
5 TYPE OF BLANK CASING USED:																																																																																							
5 Wrought iron 8 Concrete tile CASING JOINTS: Glued <u> </u> Clamped <u> </u>																																																																																							
(1 Steel) 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) <u>Welded</u> <u>ZZ</u>																																																																																							
2 PVC 4 ABS 7 Fiberglass <u>Threaded</u>																																																																																							
Blank casing diameter <u>16</u> in. to <u>55</u> ft. Dia. <u>16</u> in. to <u>95</u> ft. Dia. <u> </u> in. to <u> </u> ft.																																																																																							
Casing height above land surface <u>12</u> in. weight <u>42.05</u> lbs./ft. Wall thickness or gauge No. <u>250</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) <u> </u>																																																																																							
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) <u>Doerr Bridge Slot</u>																																																																																							
SCREEN-PERFORATED INTERVALS: From <u>55</u> ft. to <u>75</u> ft. From <u> </u> ft. to <u> </u> ft.																																																																																							
From <u>95</u> ft. to <u>123</u> ft. From <u> </u> ft. to <u> </u> ft.																																																																																							
GRAVEL PACK INTERVALS: From <u>10</u> ft. to <u>123</u> ft. From <u> </u> ft. to <u> </u> ft.																																																																																							
From <u> </u> ft. to <u> </u> ft. From <u> </u> ft. to <u> </u> ft.																																																																																							
6 GROUT MATERIAL: <u>1 Neat cement</u> 2 Cement grout 3 Bentonite 4 Other <u> </u>																																																																																							
Grout Intervals: From <u>0</u> ft. to <u>10</u> ft. From <u> </u> ft. to <u> </u> ft. From <u> </u> ft. to <u> </u> 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) <u>FIELD</u>																																																																																							
13 Insecticide storage																																																																																							
Direction from well? <u>all</u> How many feet? <u> </u>																																																																																							
<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>LITHOLOGIC LOG</th></tr></thead><tbody><tr><td>0</td><td>23</td><td>Topsoil & gray & sandy brown clay</td><td></td><td></td><td></td></tr><tr><td>23</td><td>28</td><td>Very fine sand & gravel</td><td></td><td></td><td></td></tr><tr><td>28</td><td>36</td><td>Sand & sandy tan clay</td><td></td><td></td><td></td></tr><tr><td>36</td><td>40</td><td>Very fine sand & gravel</td><td></td><td></td><td></td></tr><tr><td>40</td><td>46</td><td>Sand & sandy tan clay</td><td></td><td></td><td></td></tr><tr><td>46</td><td>68</td><td>Sand & gravel, med. to fine</td><td></td><td></td><td></td></tr><tr><td>68</td><td>100</td><td>Tan clay w/caliche & thin streaks of limestone</td><td></td><td></td><td></td></tr><tr><td>100</td><td>122</td><td>Sand & gravel, fine to very fine w/ some med. streaks and a couple thin clay streaks</td><td></td><td></td><td></td></tr><tr><td>122</td><td>123</td><td>Tan clay</td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr></tbody></table>										FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG	0	23	Topsoil & gray & sandy brown clay				23	28	Very fine sand & gravel				28	36	Sand & sandy tan clay				36	40	Very fine sand & gravel				40	46	Sand & sandy tan clay				46	68	Sand & gravel, med. to fine				68	100	Tan clay w/caliche & thin streaks of limestone				100	122	Sand & gravel, fine to very fine w/ some med. streaks and a couple thin clay streaks				122	123	Tan clay																					
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7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) <u>constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>3-15-82</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>185</u> This Water Well Record was completed on (mo/day/yr) <u>3-22-82</u> under the business name of <u>CLARKE WELL & EQ., INC.</u> by (signature) <u>Clarke</u>																																																																																							
INSTRUCTIONS: Use typewriter or ball point pen, PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.																																																																																							