

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number																																																																																											
County: <u>Edwards</u>		NE 1/4 NE 1/4 NW 1/4		7		T 25 S		R 17 E W																																																																																											
Distance and direction from nearest town or city street address of well if located within city?																																																																																																			
From Lewis go two miles south and 1 3/8 miles east on south side																																																																																																			
2 WATER WELL OWNER: <u>Boyd Mundhenke</u>																																																																																																			
RR#, St. Address, Box # : <u>619 E. 7th</u>						Board of Agriculture, Division of Water Resources																																																																																													
City, State, ZIP Code : <u>Kinsley, KS 67547</u>						Application Number:																																																																																													
3 LOCATE WELL'S LOCATION WITH				4 DEPTH OF COMPLETED WELL <u>95</u> ft. ELEVATION:																																																																																															
AN "X" IN SECTION BOX:				Depth(s) Groundwater Encountered 1 _____ ft. 2 _____ ft. 3 _____ ft.																																																																																															
				WELL'S STATIC WATER LEVEL <u>53.68</u> ft. below land surface measured on mo/day/yr <u>11-26-03</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 _____ 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 Domestic (lawn & garden) 10 Monitoring well _____ Stock Well																																																																																															
Was a chemical/bacteriological sample submitted to Department? Yes _____ No <input checked="" type="checkbox"/> If yes, mo/day/yr sample was submitted _____																																																																																																			
Water Well Disinfected? Yes _____ No <input checked="" type="checkbox"/>																																																																																																			
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>5</u> in. to <u>73</u> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.																																																																																																			
Casing height above land surface <u>24</u> in., weight <u>2.36</u> lbs./ft. Wall thickness or gauge No <u>.214</u>																																																																																																			
TYPE OF SCREEN OR PERFORATION MATERIAL:																																																																																																			
1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 7 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) _____ ft.																																																																																																			
SCREEN-PERFORATED INTERVALS: From <u>73</u> ft. to <u>93</u> ft., From _____ ft. to _____ ft.																																																																																																			
GRAVEL PACK INTERVALS: From <u>62</u> ft. to <u>97</u> ft., From _____ ft. to _____ ft.																																																																																																			
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other <u>Bentonite Holeplug</u>																																																																																																			
Grout Intervals: From <u>4</u> ft. to <u>25</u> ft., From <u>56</u> ft. to <u>62</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 none known																																																																																																			
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>6</td><td>Topsoil</td><td></td><td></td><td></td></tr> <tr><td>6</td><td>14</td><td>Clay, brown</td><td></td><td></td><td></td></tr> <tr><td>14</td><td>17</td><td>Clay, tan</td><td></td><td></td><td></td></tr> <tr><td>17</td><td>21</td><td>Sand, fine to coarse</td><td></td><td></td><td></td></tr> <tr><td>21</td><td>31</td><td>Clay, white</td><td></td><td></td><td></td></tr> <tr><td>31</td><td>47</td><td>Sand and gravel, medium to fine with clay streaks</td><td></td><td></td><td></td></tr> <tr><td>47</td><td>57</td><td>Sand and gravel, fine to coarse</td><td></td><td></td><td></td></tr> <tr><td>57</td><td>59</td><td>Clay, brown</td><td></td><td></td><td></td></tr> <tr><td>59</td><td>95</td><td>Sand and gravel, fine to coarse</td><td></td><td></td><td></td></tr> <tr><td>95</td><td>100</td><td>Clay, whiteish-gray</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> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> </tbody> </table>										FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	6	Topsoil				6	14	Clay, brown				14	17	Clay, tan				17	21	Sand, fine to coarse				21	31	Clay, white				31	47	Sand and gravel, medium to fine with clay streaks				47	57	Sand and gravel, fine to coarse				57	59	Clay, brown				59	95	Sand and gravel, fine to coarse				95	100	Clay, whiteish-gray																											
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS																																																																																														
0	6	Topsoil																																																																																																	
6	14	Clay, brown																																																																																																	
14	17	Clay, tan																																																																																																	
17	21	Sand, fine to coarse																																																																																																	
21	31	Clay, white																																																																																																	
31	47	Sand and gravel, medium to fine with clay streaks																																																																																																	
47	57	Sand and gravel, fine to coarse																																																																																																	
57	59	Clay, brown																																																																																																	
59	95	Sand and gravel, fine to coarse																																																																																																	
95	100	Clay, whiteish-gray																																																																																																	
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>11-26-03</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>11-24-03</u> under the business name of <u>Clarke Well & Equipment, Inc.</u> by (signature)																																																																																																			
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, Bureau of Water, Topeka, Kansas 66620-0001. Telephone 785-296-5524. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.																																																																																																			