

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number																																																																																											
County: <u>Stafford</u>		SW 1/4 NE 1/4 NW 1/4		13		T 24 S		R 12 E W																																																																																											
Distance and direction from nearest town or city street address of well if located within city? At the end (dead end) of Buckeye																																																																																																			
2 WATER WELL OWNER: City of Stafford																																																																																																			
RR#, St. Address, Box # : P.O. Box 280																																																																																																			
City, State, ZIP Code : Stafford, KS 67578																																																																																																			
Board of Agriculture, Division of Water Resources Application Number:																																																																																																			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:				4 DEPTH OF COMPLETED WELL 137 ft. ELEVATION: unknown																																																																																															
				Depth(s) Groundwater Encountered 1 ft. 2 ft. 3 ft.																																																																																															
				WELL'S STATIC WATER LEVEL 16.43 ft. below land surface measured on mo/day/yr 5-2-02																																																																																															
				Pump test data: Well water was Not checked ft. after hours pumping gpm																																																																																															
				Est. Yield unknown gpm: Well water was ft. after hours pumping gpm																																																																																															
				Bore Hole Diameter 9 in. to 138 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 Domestic (lawn & garden) 10 Monitoring well Test Well																																																																																																			
Was a chemical/bacteriological sample submitted to Department? Yes No ☒ If yes, mo/day/yr sample was submitted To be 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 7 Fiberglass Threaded																																																																																																			
Blank casing diameter 5 in. to 77 ft., Dia 5 in. to 115 ft., Dia in. to ft.																																																																																																			
Casing height above land surface 24 in., weight 2.36 lbs./ft. Wall thickness or gauge No .214																																																																																																			
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) 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 77 ft. to 97 ft., From ft. to ft.																																																																																																			
GRAVEL PACK INTERVALS: From 115 ft. to 135 ft., From ft. to ft.																																																																																																			
From 69 ft. to 106 ft., From ft. to ft.																																																																																																			
From 111 ft. to 138 ft., From ft. to ft.																																																																																																			
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Bentonite Holeplug																																																																																																			
Grout Intervals: From ft. to ft., From 0 ft. to 69 ft., From 106 ft. to 111 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) 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>5</td> <td>Topsoil</td> <td>121</td> <td>127</td> <td>Clay, reddish brown, hard</td> </tr> <tr> <td>5</td> <td>7</td> <td>Clay, dark brown, hard</td> <td>127</td> <td>135</td> <td>Sand, fine, medium with gravel, reddish brown, fine, medium, coarse</td> </tr> <tr> <td>7</td> <td>16</td> <td>Clay, brown and white</td> <td></td> <td></td> <td></td> </tr> <tr> <td>16</td> <td>18</td> <td>Sand, fine, medium</td> <td>135</td> <td>138</td> <td>Shale, red, hard</td> </tr> <tr> <td>18</td> <td>42</td> <td>Clay, brown and white, sand streaks</td> <td></td> <td></td> <td></td> </tr> <tr> <td>42</td> <td>48</td> <td>Sand, fine, medium, coarse</td> <td></td> <td></td> <td></td> </tr> <tr> <td>48</td> <td>64</td> <td>Clay, brown, sand streaks</td> <td></td> <td></td> <td></td> </tr> <tr> <td>64</td> <td>73</td> <td>Clay, reddish brown and white</td> <td></td> <td></td> <td></td> </tr> <tr> <td>73</td> <td>76</td> <td>Clay, white</td> <td></td> <td></td> <td></td> </tr> <tr> <td>76</td> <td>97</td> <td>Sand, very fine to fine, clay streaks, reddish brown</td> <td></td> <td></td> <td></td> </tr> <tr> <td>97</td> <td>104</td> <td>Clay, tan and white</td> <td></td> <td></td> <td></td> </tr> <tr> <td>104</td> <td>107</td> <td>Sand, fine, medium, medium rock streaks</td> <td></td> <td></td> <td></td> </tr> <tr> <td>107</td> <td>114</td> <td>Clay, reddish brown, streak of sand, fine</td> <td></td> <td></td> <td></td> </tr> <tr> <td>114</td> <td>121</td> <td>Sandstone, fine, red, soft</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>										FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	5	Topsoil	121	127	Clay, reddish brown, hard	5	7	Clay, dark brown, hard	127	135	Sand, fine, medium with gravel, reddish brown, fine, medium, coarse	7	16	Clay, brown and white				16	18	Sand, fine, medium	135	138	Shale, red, hard	18	42	Clay, brown and white, sand streaks				42	48	Sand, fine, medium, coarse				48	64	Clay, brown, sand streaks				64	73	Clay, reddish brown and white				73	76	Clay, white				76	97	Sand, very fine to fine, clay streaks, reddish brown				97	104	Clay, tan and white				104	107	Sand, fine, medium, medium rock streaks				107	114	Clay, reddish brown, streak of sand, fine				114	121	Sandstone, fine, red, soft			
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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) 5-2-02 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No 185 This Water Well Record was completed on (mo/day/yr) 5-21-02 under the business name of Clarke Well & Equipment, Inc. 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.																																																																																																			