

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number																																																																																				
County: Stafford		SW 1/4 NW 1/4 SW 1/4	30	T 24 S	R 15 E W																																																																																				
Distance and direction from nearest town or city street address of well if located within city? From Macksville, west 3 miles and south 1 3/4 miles on the east side																																																																																									
2 WATER WELL OWNER: Dennis Dutton RR#, St. Address, Box # : P.O. Box 42 City, State, ZIP Code : Macksville, KS 67557 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 95 ft. ELEVATION: unknown																																																																																							
N 1 Mile W E S <table border="1" style="margin: auto; text-align: center; width: 150px; height: 150px;"><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 ft. 2 ft. 3 ft. 11-7-03 ft.																																																																																			
		NW	NE																																																																																						
		SW	SE																																																																																						
		WELL'S STATIC WATER LEVEL 33.15 ft. below land surface measured on mo/day/yr																																																																																							
		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 8 in. to 96 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 Stock Well																																																																																									
Was a chemical/bacteriological sample submitted to Department? Yes No ☒ If yes, mo/day/yr sample was 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 78 ft., Dia in. to 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																																																																																									
10 Other (specify) ft.																																																																																									
SCREEN-PERFORATED INTERVALS: From 78 ft. to 93 ft., From ft. to ft.																																																																																									
GRAVEL PACK INTERVALS: From 75 ft. to 93 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 Bentonite Holeplug																																																																																									
Grout Intervals: From 0 ft. to 20 ft., From 70 ft. to 75 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>3</td><td>Topsoil</td><td></td><td></td><td></td></tr><tr><td>3</td><td>12</td><td>Clay, brown</td><td></td><td></td><td></td></tr><tr><td>12</td><td>14</td><td>Clay, gray</td><td></td><td></td><td></td></tr><tr><td>14</td><td>30</td><td>Clay, brown and white</td><td></td><td></td><td></td></tr><tr><td>30</td><td>35</td><td>Clay, white</td><td></td><td></td><td></td></tr><tr><td>35</td><td>45</td><td>Clay, white with sand streaks</td><td></td><td></td><td></td></tr><tr><td>45</td><td>60</td><td>Clay, white with sand streaks</td><td></td><td></td><td></td></tr><tr><td>60</td><td>65</td><td>Clay, white</td><td></td><td></td><td></td></tr><tr><td>65</td><td>74</td><td>Sand and gravel</td><td></td><td></td><td></td></tr><tr><td>74</td><td>79</td><td>Clay, white</td><td></td><td></td><td></td></tr><tr><td>79</td><td>87</td><td>Sand and gravel with clay streaks</td><td></td><td></td><td></td></tr><tr><td>87</td><td>93</td><td>Sand and gravel</td><td></td><td></td><td></td></tr><tr><td>93</td><td>96</td><td>Clay, white</td><td></td><td></td><td></td></tr></tbody></table>						FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	3	Topsoil				3	12	Clay, brown				12	14	Clay, gray				14	30	Clay, brown and white				30	35	Clay, white				35	45	Clay, white with sand streaks				45	60	Clay, white with sand streaks				60	65	Clay, white				65	74	Sand and gravel				74	79	Clay, white				79	87	Sand and gravel with clay streaks				87	93	Sand and gravel				93	96	Clay, white			
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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) 11-7-03 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) 11-10-03 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.																																																																																									