

1 LOCATION OF WATER WELL:		Fraction	Section Number		Township Number		Range Number									
County: Jefferson		SW 1/4 SW 1/4 SE 1/4	13		T 11 S		R 16 E/W									
Distance and direction from nearest town or city street address of well if located within city?																
Approximately 1 mile west and 1/2 mile north of Grantville																
2 WATER WELL OWNER:		Rural Water District No. 1			Board of Agriculture, Division of Water Resources											
RR#, St. Address, Box # :		Jefferson County, Kansas			Application Number: 40,532											
City, State, ZIP Code :		Box 266														
		Meriden, KS 66512														
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 80 ft. ELEVATION: unknown														
<div style="text-align: center;">N 1 Mile W E S</div> <table border="1" style="margin: auto; text-align: center;"><tr><td> </td><td> </td></tr><tr><td>NW</td><td>NE</td></tr><tr><td>SW</td><td>SE</td></tr><tr><td> </td><td>X</td></tr></table>				NW	NE	SW	SE		X	Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.						
		NW	NE													
		SW	SE													
			X													
WELL'S STATIC WATER LEVEL 29 ft. below land surface measured on mo/day/yr 10-15-92																
Pump test data: Well water was not ch'd ft. after hours pumping gpm																
Est. Yield unknown gpm: Well water was ft. after hours pumping gpm																
Bore Hole Diameter 36 in. to 79 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 Lawn and garden only 10 Monitoring well																
Was a chemical/bacteriological sample submitted to Department? Yes <input checked="" type="checkbox"/> No ; If yes, mo/day/yr sample was sub-																
mitted Sample submitted by Rural Water District Water Well Disinfected? Yes <input checked="" type="checkbox"/> No																
5 TYPE OF BLANK CASING USED:		5 Wrought iron		8 Concrete tile		CASING JOINTS: Glued Clamped										
1 Steel 3 RMP (SR)		6 Asbestos-Cement		9 Other (specify below)		Welded <input checked="" type="checkbox"/> Threaded										
2 PVC 4 ABS		7 Fiberglass														
Blank casing diameter 12 3/4 in. to 52 ft., Dia 12 3/4 in. to 79 ft., Dia in. to ft.																
Casing height above land surface 12 in., weight 49.56 lbs./ft. Wall thickness or gauge No. 375																
TYPE OF SCREEN OR PERFORATION MATERIAL:		7 PVC		10 Asbestos-cement												
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify)																
2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)																
SCREEN OR PERFORATION OPENINGS ARE:		5 Gauzed wrapped		8 Saw cut		11 None (open hole)										
1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes																
2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)																
SCREEN-PERFORATED INTERVALS: From 52 ft. to 77 ft., From ft. to ft.																
From ft. to ft., From ft. to ft.																
GRAVEL PACK INTERVALS: From 39 ft. to 79 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 6.5 ft., From 6.5 ft. to 36.5 ft., From 36.5 ft. to 39 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?														
FROM	TO	LITHOLOGIC LOG		FROM	TO	PLUGGING INTERVALS										
0	2	Topsoil														
2	18	Clay, brown														
18	26	Clay, brown, gray, silty														
26	29	Clay and sand mixed														
29	34	Sand and gravel, fine														
34	35	Clay, dark gray														
35	43	Sand and gravel, fine, medium														
43		Thin clay streak														
43	47	Sand and gravel, fine, medium, coarse														
47	50	Sand and gravel, fine, medium														
50	79	Sand and gravel, fine, medium, coarse, some big rocks on bottom														
79		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) 10-15-92 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) 10-26-92 under the business name of Clarke Well & Equipment, Inc. by (signature) <i>James D. Clarke</i>																
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: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.																