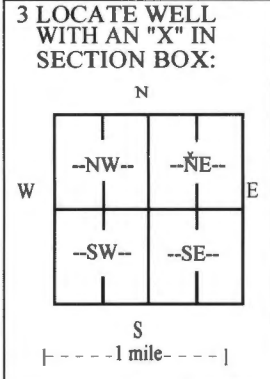


1 LOCATION OF WATER WELL: Fraction $\frac{1}{4}$ NC $\frac{1}{4}$ NE $\frac{1}{4}$ Section Number 31 Township No. T 21 S Range Number R 14 E W
 County: **Stafford**
 Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here
 Approximately 1 mile north and 0.5 miles west of Radium.

Global Positioning System (GPS) information:
 Latitude: 38.185399 (in decimal degrees)
 Longitude: -98.899307 (in decimal degrees)
 Elevation: Unknown
 Datum: WGS 84, NAD 83, NAD 27
 Collection Method:
 GPS unit (Make/Model: **WAAS**)
 Digital Map/Photo, Topographic Map, Land Survey
 Est. Accuracy: <3 m, 3-5 m, 5-15 m, >15 m

2 WATER WELL OWNER: Clarke Farms
 RR#, Street Address, Box #: 8822 3rd Street
 City, State, ZIP Code : Great Bend, KS 67530



4 DEPTH OF COMPLETED WELL 218 ft.
 Depth(s) Groundwater Encountered (1) _____ ft. (2) _____ ft. (3) _____ ft.
 WELL'S STATIC WATER LEVEL 40 ft. below land surface measured on mo/day/yr 03/08/16
 Pump test data: Well water was not checked ft. after _____ hours pumping _____ gpm
 EST. YIELD _____ gpm. Well water was _____ ft. after _____ hours pumping _____ gpm
 Bore Hole Diameter 24 in. to 220 ft., and _____ in. to _____ ft.
 WELL WATER TO BE USED AS: Public water supply Geothermal Injection well
 Domestic Feedlot Oil field water supply Dewatering Other (Specify below)
 Irrigation Industrial Domestic-lawn & garden Monitoring 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 CASING USED: Steel PVC Other
CASING JOINTS: Glued Clamped Welded Threaded Other (Specify)
 Casing diameter 16 in. to 110 ft., Diameter 16 in. to 150 ft., Diameter _____ in. to _____ ft.
 Casing height above land surface 12 in., Weight 19.75 lbs./ft., Wall thickness or gauge No. .616
TYPE OF SCREEN OR PERFORATION MATERIAL:
 Steel Stainless Steel PVC Other (Specify)
 Brass Galvanized Steel None used (open hole)
SCREEN OR PERFORATION OPENINGS ARE:
 Continuous slot Mill slot Gauze wrapped Torch cut Drilled holes None (open hole)
 Louvered shutter Key punched Wire wrapped Saw cut Other (specify)
SCREEN-PERFORATED INTERVALS: From 110 ft. to 130 ft., From 150 ft. to 217 ft.
GRAVEL PACK INTERVALS: From 22 ft. to 220 ft., From _____ ft. to _____ ft.

6 GROUT MATERIAL: Neat cement Cement grout Bentonite Other
 Grout Intervals: From 2 ft. to 22 ft., From _____ ft. to _____ ft.
 What is the nearest source of possible contamination:
 Septic tank Lateral lines Pit privy Livestock pens Insecticide storage Other (specify below)
 Sewer lines Cesspool Sewage lagoon Fuel storage Abandoned water well
 Watertight sewer lines Seepage pit Feedyard Fertilizer storage Oil well/gas well
 Direction from well _____ Distance from well _____

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	4	Topsoil	98	111	Clay, tan, white, caliche
4	11	Clay, brown	111	129	Sand & gravel, fine to medium
11	17	Sand, fine	129	149	Clay, tan, white, caliche
17	27	Clay, tan	149	217	Sand & gravel, fine to coarse
27	65	Sand & gravel, fine to coarse	217	220	Clay, tan & gray
65	72	Sand & gravel, fine to medium			
72	80	Sand & gravel, fine to coarse			
80	89	Clay, green			
89	96	Sand & gravel, fine to coarse			
96	98	Clay, gray & green			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, reconstructed, or plugged under my jurisdiction and was completed on (mo/day/year) 03/08/16 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/year) 03/11/16
 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 and check the correct answers. Send three copies (white, blue, pink) to Kansas Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one copy to WATER WELL OWNER and retain one for your records. Include fee of \$5.00 for each constructed well. Visit us at <http://www.kdheks.gov/waterwell/index.html>.