

1 LOCATION OF WATER WELL:

County: **Stafford**

Fraction

1/4 SE 1/4 SW 1/4 SW 1/4

Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here ☐

Approximately 2 miles south and 1 3/4 miles west of St. John

Global Positioning System (GPS) information:

Latitude: **37.971008** (in decimal degrees)
Longitude: **-98.799479** (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: **Kent Rixon**

RR#, Street Address, Box #: **251 NW 10th Ave.**
City, State, ZIP Code : **St. John, KS 67576**

3 LOCATE WELL WITH AN "X" IN SECTION BOX:

N

--NW--

--NE--

--SW--

--SE--

S

-----1 mile-----

4 DEPTH OF COMPLETED WELL

59.5 ft.

Depth(s) Groundwater Encountered (1) _____ ft. (2) _____ ft. (3) _____ ft.
WELL'S STATIC WATER LEVEL _____ ft. below land surface measured on mo/day/yr **10/1/10**
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 **24** in. to **59** 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
Casing diameter **12** in. to **43** ft., Diameter _____ in. to _____ ft., Diameter _____ in. to _____ ft.
Casing height above land surface **18** in., Weight **12.71** lbs./ft., Wall thickness or gauge No. **.490**
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 **43** ft. to **58** ft., From _____ ft. to _____ ft.
From _____ ft. to _____ ft., From _____ ft. to _____ ft.
GRAVEL PACK INTERVALS: From **20** ft. to **59** ft., From _____ ft. to _____ ft.
From _____ ft. to _____ ft., From _____ ft. to _____ ft.

6 GROUT MATERIAL: ☐ Neat cement ☐ Cement grout ☒ Bentonite ☐ Other _____

Grout Intervals: From _____ ft. to _____ ft., From **0** ft. to **20** 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 **None known**
Direction from well _____ Distance from well _____

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	7	Topsoil, sandy			
7	25	Gravel, medium, coarse			
25	31	Gravel, fine, medium			
31	38	Gravel, medium, coarse, small clay streaks			
38	43	Gravel, medium, coarse, clean			
43	51	Gravel, fine, medium			
51	58	Gravel, medium, coarse			
58	59	Clay, tan, brown, hard			

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) **10/1/10** 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) **10/12/10**
under the business name of **Clarke Well & Equipment, Inc.** by (signature) _____