

WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

1 LOCATION OF WATER WELL: County: Stafford	Fraction 1/4 NW 1/4 NW 1/4 SW 1/4	Section Number 15	Township No. T 24 S	Range Number R 13 <input type="checkbox"/> E <input checked="" type="checkbox"/> W
Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here <input type="checkbox"/> Approximately 2.5 miles south and 1 mile east of St. John.		Global Positioning System (GPS) information: Latitude: 37.962817 (in decimal degrees) Longitude: -98.744925 (in decimal degrees) Elevation: Unknown Datum: <input type="checkbox"/> WGS 84, <input checked="" type="checkbox"/> NAD 83, <input type="checkbox"/> NAD 27 Collection Method: <input checked="" type="checkbox"/> GPS unit (Make/Model: WAAS) <input type="checkbox"/> Digital Map/Photo, <input type="checkbox"/> Topographic Map, <input type="checkbox"/> Land Survey Est. Accuracy: <input type="checkbox"/> <3 m, <input checked="" type="checkbox"/> 3-5 m, <input type="checkbox"/> 5-15 m, <input type="checkbox"/> >15 m		
2 WATER WELL OWNER: Soden Farms RR#, Street Address, Box #: 112 N Gray St. City, State, ZIP Code : St. John, KS 67576				

3 LOCATE WELL WITH AN "X" IN SECTION BOX: N W <table border="1" style="width: 100%; height: 100px; text-align: center; border-collapse: collapse;"> <tr><td>--NW--</td><td>--NE--</td></tr> <tr><td>x</td><td></td></tr> <tr><td>--SW--</td><td>--SE--</td></tr> </table> E S 1 mile	--NW--	--NE--	x		--SW--	--SE--	4 DEPTH OF COMPLETED WELL 98 ft. Depth(s) Groundwater Encountered (1) 31 ft. (2) ft. (3) ft. WELL'S STATIC WATER LEVEL 31 ft. below land surface measured on mo/day/yr 11/01/16 Pump test data: Well water was <input type="checkbox"/> not checked ft. after hours pumping gpm EST. YIELD gpm. Well water was <input type="checkbox"/> not checked ft. after hours pumping gpm Bore Hole Diameter 9 in. to 100 ft., and in. to ft. WELL WATER TO BE USED AS: <input type="checkbox"/> Public water supply <input type="checkbox"/> Geothermal <input type="checkbox"/> Injection well <input type="checkbox"/> Domestic <input type="checkbox"/> Feedlot <input type="checkbox"/> Oil field water supply <input type="checkbox"/> Dewatering <input checked="" type="checkbox"/> Other (Specify below) Stock Well <input type="checkbox"/> Irrigation <input type="checkbox"/> Industrial <input type="checkbox"/> Domestic-lawn & garden <input type="checkbox"/> Monitoring well Was a chemical/bacteriological sample submitted to Department? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If yes, mo/day/yr sample was submitted Water well disinfected? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
--NW--	--NE--						
x							
--SW--	--SE--						
5 TYPE OF CASING USED: <input type="checkbox"/> Steel <input checked="" type="checkbox"/> PVC <input type="checkbox"/> Other CASING JOINTS: <input checked="" type="checkbox"/> Glued <input type="checkbox"/> Clamped <input type="checkbox"/> Welded <input type="checkbox"/> Threaded <input type="checkbox"/> Other (Specify) Casing diameter 5 in. to 86 ft., Diameter in. to ft., Diameter in. to ft., Diameter 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: <input type="checkbox"/> Steel <input type="checkbox"/> Stainless Steel <input checked="" type="checkbox"/> PVC <input type="checkbox"/> Other (Specify) <input type="checkbox"/> Brass <input type="checkbox"/> Galvanized Steel <input type="checkbox"/> None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: <input type="checkbox"/> Continuous slot <input checked="" type="checkbox"/> Mill slot <input type="checkbox"/> Gauze wrapped <input type="checkbox"/> Torch cut <input type="checkbox"/> Drilled holes <input type="checkbox"/> None (open hole) <input type="checkbox"/> Louvered shutter <input type="checkbox"/> Key punched <input type="checkbox"/> Wire wrapped <input type="checkbox"/> Saw cut <input type="checkbox"/> Other (specify) SCREEN-PERFORATED INTERVALS: From 86 ft. to 96 ft., From ft. to ft. GRAVEL PACK INTERVALS: From 22 ft. to 96 ft., From ft. to ft. From ft. to ft., From ft. to ft.							
6 GROUT MATERIAL: <input type="checkbox"/> Neat cement <input type="checkbox"/> Cement grout <input checked="" type="checkbox"/> Bentonite <input type="checkbox"/> Other Grout Intervals: From 0 ft. to 22 ft., From ft. to ft., From ft. to ft. What is the nearest source of possible contamination: <input type="checkbox"/> Septic tank <input type="checkbox"/> Lateral lines <input type="checkbox"/> Pit privy <input type="checkbox"/> Livestock pens <input type="checkbox"/> Insecticide storage <input checked="" type="checkbox"/> Other (specify below) <input type="checkbox"/> Sewer lines <input type="checkbox"/> Cesspool <input type="checkbox"/> Sewage lagoon <input type="checkbox"/> Fuel storage <input type="checkbox"/> Abandoned water well None Known <input type="checkbox"/> Watertight sewer lines <input type="checkbox"/> Seepage pit <input type="checkbox"/> Feedyard <input type="checkbox"/> Fertilizer storage <input type="checkbox"/> Oil well/gas well Direction from well Distance from well 							

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	10	Sand, fine	82	85	Sand, fine to coarse, some fine gravel
10	24	Clay, gray, brown	85	100	Sand, gravel, fine to medium
24	31	Clay, brown, sandy			
31	40	Sand, gravel, fine to medium			
40	41	Clay, brown			
41	50	Sand, gravel, fine to medium			
50	55	Clay, brown			
55	57	Clay, brown, sand streaks			
57	73	Sand, gravel, fine to medium			
73	82	Sand, gravel, fine to coarse			

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) **11/01/16** 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) **11/07/16**
under the business name of **Clarke Well & Equipment, Inc.** by (signature) *[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>.