

99 **WATER WELL RECORD Form WWC-5**

Division of Water Resources App. No.

Well ID Stock

Original Record  Correction  Change in Well Use

**1 LOCATION OF WATER WELL:** County: Stafford Fraction NW 1/4 NW 1/4 NW 1/4 NW 1/4 Section Number 29 Township Number T 23 S Range Number R 13  E  W

**2 WELL OWNER:** Last Name: Cornwell First: Joe Street or Rural Address where well is located (if unknown, distance and direction from nearest town or intersection): If at owner's address, check here:  Approximately 1 mile north and 1 mile west of St. John.  
Business: Address: 383 NW 50th Ave. City: St. John State: KS ZIP: 67576

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

N

X			
	--NW--	--NE--	
W			
	--SW--	--SE--	
	S		

|-----1 mile-----|

**4 DEPTH OF COMPLETED WELL:** 60 ft.  
Depth(s) Groundwater Encountered: 1) \_\_\_\_\_ ft.  
2) \_\_\_\_\_ ft. 3) \_\_\_\_\_ ft., or 4)  Dry Well  
WELL'S STATIC WATER LEVEL: 6.40 ft.  
 below land surface, measured on (mo-day-yr) 04-05-19  
 above land surface, measured on (mo-day-yr) \_\_\_\_\_  
Pump test data: Well water was not checked ft. after \_\_\_\_\_ hours pumping \_\_\_\_\_ gpm  
Well water was \_\_\_\_\_ ft. after \_\_\_\_\_ hours pumping \_\_\_\_\_ gpm  
Estimated Yield: \_\_\_\_\_ gpm  
Bore Hole Diameter: 9 in. to 60 ft. and \_\_\_\_\_ in. to \_\_\_\_\_ ft.

**5 Latitude:** 38.027757 (decimal degrees)  
**Longitude:** -98.784188 (decimal degrees)  
Horizontal Datum:  WGS 84  NAD 83  NAD 27  
Source for Latitude/Longitude:  GPS (unit make/model: \_\_\_\_\_) (WAAS enabled?  Yes  No)  
 Land Survey  Topographic Map  
 Online Mapper:  
**6 Elevation:** Unknown \_\_\_\_\_ ft.  Ground Level  TOC  
Source:  Land Survey  GPS  Topographic Map  
 Other \_\_\_\_\_

- 7 WELL WATER TO BE USED AS:**
- |  |   |   |
|--|---|---|
| 1. Domestic: <input type="checkbox"/> Household <input type="checkbox"/> Lawn & Garden <input checked="" type="checkbox"/> Livestock | 5. <input type="checkbox"/> Public Water Supply: well ID _____  | 10. <input type="checkbox"/> Oil Field Water Supply: lease  |
| 2. <input type="checkbox"/> Irrigation   | 6. <input type="checkbox"/> Dewatering: how many wells? _____   | 11. Test Hole: well ID _____<br><input type="checkbox"/> Cased <input type="checkbox"/> Uncased <input type="checkbox"/> Geotechnical |
| 3. <input type="checkbox"/> Feedlot  | 7. <input type="checkbox"/> Aquifer Recharge: well ID _____   | 12. Geothermal: how many bores?<br>a) Closed Loop <input type="checkbox"/> Horizontal <input type="checkbox"/> Vertical               |
| 4. <input type="checkbox"/> Industrial   | 8. <input type="checkbox"/> Monitoring: well ID _____   | b) Open Loop <input type="checkbox"/> Surface Discharge <input type="checkbox"/> Inj. of Water  |
|  | 9. Environmental Remediation: well ID _____<br><input type="checkbox"/> Air Sparge <input type="checkbox"/> Soil Vapor Extraction<br><input type="checkbox"/> Recovery <input type="checkbox"/> Injection | 13. <input type="checkbox"/> Other (specify): _____   |

Was a chemical/bacteriological sample submitted to KDHE?  Yes  No If yes, date sample was submitted: \_\_\_\_\_  
Water well disinfected?  Yes  No

**8 TYPE OF CASING USED:**  Steel  PVC CASING JOINTS:  Glued  Clamped  Welded  Threaded  Other \_\_\_\_\_  
Casing diameter 5 in. to 38 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. .215  
TYPE OF SCREEN OR PERFORATION MATERIAL:  Steel  Stainless Steel  Fiberglass  PVC  Other (Specify) \_\_\_\_\_  
 Brass  Galvanized Steel  Concrete tile  None used (open hole)  
SCREEN OR PERFORATION OPENINGS ARE:  
 Continuous Slot  Mill Slot  Gauze Wrapped  Torch Cut  Drilled Holes  Other (Specify) \_\_\_\_\_  
 Louvered Shutter  Key Punched  Wire Wrapped  Saw Cut  None (Open Hole)  
SCREEN-PERFORATED INTERVALS: From 38 ft. to 58 ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
GRAVEL PACK INTERVALS: From 20 ft. to 60 ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

**9 GROUT MATERIAL:**  Neat cement  Cement grout  Bentonite  Other \_\_\_\_\_  
Grout Intervals: From 0 ft. to 20 ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
**Nearest source of possible contamination:**  
 Septic Tank  Lateral Lines  Pit Privy  Livestock Pens  Insecticide Storage  
 Sewer Lines  Cess Pool  Sewage Lagoon  Fuel Storage  Abandoned Water Well  
 Watertight Sewer Lines  Seepage Pit  Feedyard  Fertilizer Storage  Oil Well/Gas Well  
 Other (Specify) None Known  
Direction from well? \_\_\_\_\_ Distance from well? \_\_\_\_\_ ft.

10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	5	Topsoil			
5	11	Clay, brown, dark			
11	16	Clay, grayish brown			
16	34	Sand & gravel, coarse to fine			
34	37	Clay, tan & gravel mix, coarse to fine			
37	46	Clay, gray, with caliche			
46	53	Sand & gravel			
53	60	Clay, gray, with medium to fine mix			

**Notes:**

**11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:** This water well was  constructed,  reconstructed, or  plugged under my jurisdiction and was completed on (mo-day-year) 04-05-19 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) 04-08-19  
under the business name of Clarke Well & Equipment, Inc. Signature \_\_\_\_\_