

**WATER WELL RECORD Form WWC-5**

Original Record  Correction  Change in Well Use

Division of Water Resources App. No.

Well ID MW10

**1 LOCATION OF WATER WELL:** Fraction SE ¼ NW ¼ SW ¼ NW ¼ Section Number 12 Township Number T 12 S Range Number R 5  E  W  
 County: **GEARY**

**2 WELL OWNER:** Last Name: **SANDERS** First: **MARK** 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:   
 Business: \_\_\_\_\_  
 Address: **223 N. WASHINGTON**  
 Address: \_\_\_\_\_  
 City: **JUNCTION** State: **CITY** ZIP: **KS**

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

NW	NE
X	
SW	SE

 S  
 ----- 1 mile -----

**4 DEPTH OF COMPLETED WELL:** ..... **25** ..... ft.  
 Depth(s) Groundwater Encountered: 1) ..... ft.  
 2) ..... ft. 3) ..... ft., or 4)  Dry Well  
 WELL'S STATIC WATER LEVEL: ..... **17.33** ..... ft.  
 below land surface, measured on (mo-day-yr) ..... **9/13/18** .....  
 above land surface, measured on (mo-day-yr) .....  
 Pump test data: Well water was ..... ft.  
 after ..... hours pumping ..... gpm  
 Well water was ..... ft.  
 after ..... hours pumping ..... gpm  
 Estimated Yield: ..... gpm  
 Bore Hole Diameter: ..... **8.5** ..... in. to ..... **25** ..... ft. and  
 ..... in. to ..... ft.

**5 Latitude:** ..... **39.02516** ..... (decimal degrees)  
**Longitude:** ..... **96.82859** ..... (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:** ..... **1082.97** ..... 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 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 .....
3. <input type="checkbox"/> Feedlot	7. <input type="checkbox"/> Aquifer Recharge: well ID .....	<input type="checkbox"/> Cased <input type="checkbox"/> Uncased <input type="checkbox"/> Geotechnical
4. <input type="checkbox"/> Industrial	8. <input type="checkbox"/> Monitoring: well ID ..... <b>MW10</b>	12. Geothermal: how many bores? .....
	9. Environmental Remediation: well ID .....	a) Closed Loop <input type="checkbox"/> Horizontal <input type="checkbox"/> Vertical
	<input type="checkbox"/> Air Sparge <input type="checkbox"/> Soil Vapor Extraction	b) Open Loop <input type="checkbox"/> Surface Discharge <input type="checkbox"/> Inj. of Water
	<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  Other ..... CASING JOINTS:  Glued  Clamped  Welded  Threaded  
 Casing diameter ..... **2** ..... in. to ..... **25** ..... ft., Diameter ..... in. to ..... ft., Diameter ..... in. to ..... ft.  
 Casing height above land surface ..... in. Weight ..... lbs./ft. Wall thickness or gauge No. ....

**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 ..... **15** ..... ft. to ..... **25** ..... ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft.  
**GRAVEL PACK INTERVALS:** From ..... **13** ..... ft. to ..... **25** ..... ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft.

**9 GROUT MATERIAL:**  Neat cement  Cement grout  Bentonite  Other **Concrete Surface Completion 0 - 1** .....  
 Grout intervals: From ..... **0** ..... ft. to ..... **1** ..... ft., From ..... **1** ..... ft. to ..... **11** ..... ft., From ..... **11** ..... ft. to ..... **13** ..... ft.

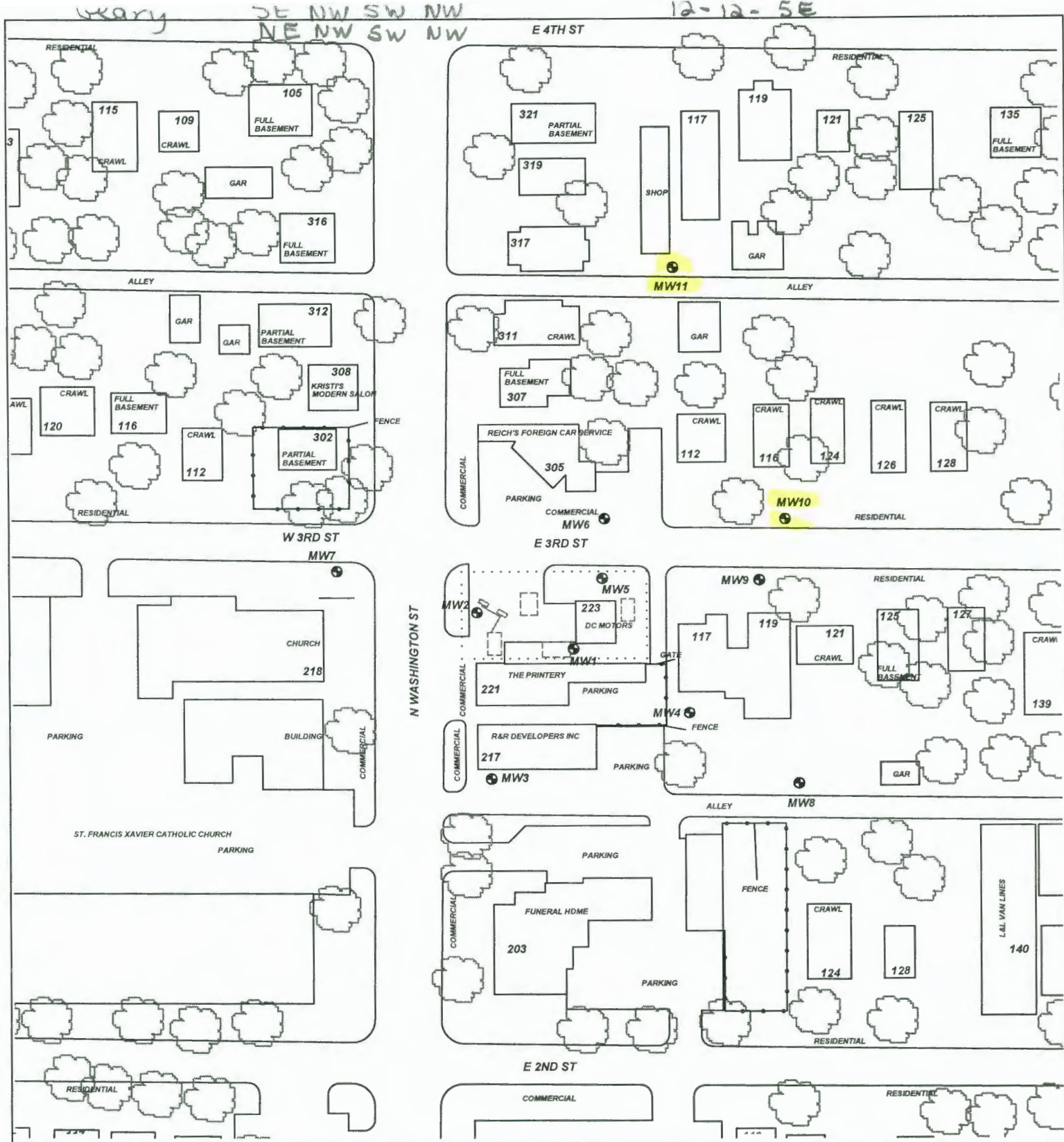
**Nearest source of possible contamination:**

<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 type="checkbox"/> Sewer Lines	<input type="checkbox"/> Cess Pool	<input type="checkbox"/> Sewage Lagoon	<input checked="" type="checkbox"/> Fuel Storage	<input type="checkbox"/> Abandoned Water Well
<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
<input type="checkbox"/> Other (Specify) .....				

Direction from well? ..... Distance from well? ..... ft.

10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	1	TOPSOIL			
1	11	SILTY CLAY (CL)			
11	25	SAND(SW)			
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) **9/11/18** ..... and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **585** ..... This Water Well Record was completed on (mo-day-year) **10/3/18** ..... under the business name of **ASSOCIATED ENVIRONMENTAL INC.** ..... Signature: *[Signature]*



**PROJECT:** CNC CONSTRUCTION

**ADDRESS:** 223 N. WASHINGTON

**LOCATION:** JUNCTION CITY, KS

**DRAWN BY:** B. STALNAKER **DATE:** 5/02/17

**REVISED BY:** B. STALNAKER **DATE:** 10/2/18

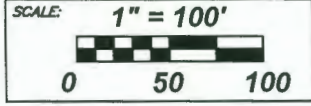
**AEI JOB #:** TF502 **KDHE JOB #:** U5-031-14778

**TITLE:**

**ASSOCIATED ENVIRONMENTAL INC.**

**LEGEND:**

- [Dashed Box] = FORMER UST BASIN/EXCAVATION
- [Square with T] = FORMER PUMP ISLAND
- [Circle with dot] = MONITOR WELL
- [Circle with crosshair] = PROPOSED MONITOR WELL
- [Dotted Line] = SUBJECT PROPERTY



**NOTES:**