

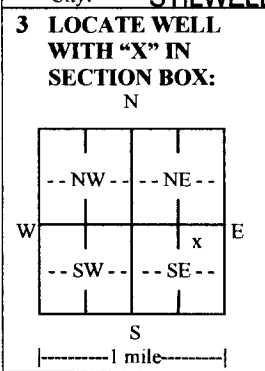
**WATER WELL RECORD Form WWC-5**

Original Record  Correction  Change in Well Use

Division of Water Resources App. No.  Well ID

**1 LOCATION OF WATER WELL:** County: JOHNSON Fraction SE ¼ NW ¼ NE ¼ SE ¼ Section Number 33 Township Number T 14 S Range Number R 25  E  W

**2 WELL OWNER:** Last Name: TROUTMAN First: ELVIN 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: 4154 W 188TH STREET  
 Address: City: STILWELL State: KS ZIP: 66085



**4 DEPTH OF COMPLETED WELL:** 400 ft.  
 Depth(s) Groundwater Encountered: 1) 0 ft. 2) ft. 3) ft. or 4)  Dry Well  
**WELL'S STATIC WATER LEVEL:** ft.  
 below land surface, measured on (mo-day-yr).....  
 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: 0 gpm  
 Bore Hole Diameter: 5 5/8 in. to 400 ft. and ..... in. to ..... ft.

**5 Latitude:** 38.788069 (decimal degrees)  
**Longitude:** -94.633564 (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: WGS84

**6 Elevation:** .....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	2. <input type="checkbox"/> Irrigation	3. <input type="checkbox"/> Feedlot	4. <input type="checkbox"/> Industrial	5. <input type="checkbox"/> Public Water Supply: well ID .....	6. <input type="checkbox"/> Dewatering: how many wells? .....	7. <input type="checkbox"/> Aquifer Recharge: well ID .....	8. <input type="checkbox"/> Monitoring: well ID .....	9. Environmental Remediation: well ID .....	10. <input type="checkbox"/> Oil Field Water Supply: lease .....	11. Test Hole: well ID .....	12. Geothermal: how many bores? 2..... a) Closed Loop <input type="checkbox"/> Horizontal <input checked="" type="checkbox"/> Vertical b) Open Loop <input type="checkbox"/> Surface Discharge <input type="checkbox"/> Inj. of Water	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 HD POLY CASING JOINTS:  Glued  Clamped  Welded  Threaded  
 Casing diameter 1 in. to 400 ft., Diameter 36 in. to ..... ft., Diameter ..... in. to ..... ft.  
 Casing height above land surface 36 in. Weight SDR11 lbs./ft. Wall thickness or gauge No. 160.PSI

**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 ..... ft. to ..... ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft.  
**GRAVEL PACK INTERVALS:** From ..... ft. to ..... ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft.

**9 GROUT MATERIAL:**  Neat cement  Cement grout  Bentonite  Other .....  
 Grout Intervals: From 400 ft. to 3 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) .....  
 Direction from well? ..... Distance from well? ..... ft.

10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	10	SOIL/CLAY 130-136 LIME	261	268	LIME
10	26	LIME 136-163 SHALE	268	383	SHALE
26	32	SHALE 163-167 SAND	383	394	SAND
32	72	LIME 167-169 LIME	394	400	SHALE
72	92	SHALE 169-195 SHALE			
92	102	LIME 195-224 LIME			
102	108	SHALE 224-232 SHALE			
108	113	LIME 232-251 LIME			
113	130	SHALE 251-261 SHALE			

Notes: 2-400' BORES PLUGGED WITH HIGH SOLID BENTONITE

**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) 08/22/2018.... and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 561..... This Water Well Record was completed on (mo-day-year) 08/23/2018..... under the business name of EVANS ENERGY DEVELOPMENT, INC. Signature *[Signature]*