

**WATER WELL RECORD Form WWC-5**

Original Record  Correction  Change in Well Use

Division of Water Resources App. No.  

Well ID  

<b>1 LOCATION OF WATER WELL:</b> County: <b>MIAMI</b>	Fraction SW ¼ NE ¼ SE ¼ NW ¼	Section Number <b>7</b>	Township Number <b>T 16 S</b>	Range Number <b>R 24 E W</b>
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<b>2 WELL OWNER:</b> Last Name: <b>MATTOX</b> First: <b>MARK</b> Business: <b>KEN BUTLER</b> Address: <b>29920 ASHMORE</b> Address: City: <b>SPRINGHILL</b> State: <b>KS</b> ZIP: <b>66083</b>	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: <input type="checkbox"/> <b>18534 250TH STREET, PAOLA, KANSAS 66071</b>
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**3 LOCATE WELL WITH "X" IN SECTION BOX:**  
N

NW	NE
SW	SE

S  
1 mile

**4 DEPTH OF COMPLETED WELL:** ..... **350** ..... 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 **350** ft. and  
..... in. to ..... ft.

**5 Latitude:** ..... **38.674158** ..... (decimal degrees)  
**Longitude:** ..... **-94.799788** ..... (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: **GOOGLE MAP**

**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 .....	10. <input type="checkbox"/> Oil Field Water Supply: lease .....
6. <input type="checkbox"/> Dewatering: how many wells? .....	7. <input type="checkbox"/> Aquifer Recharge: well ID .....	11. Test Hole: well ID .....
8. <input type="checkbox"/> Monitoring: well ID .....	9. Environmental Remediation: well ID .....	<input type="checkbox"/> Cased <input type="checkbox"/> Uncased <input type="checkbox"/> Geotechnical
<input type="checkbox"/> Air Sparge <input type="checkbox"/> Soil Vapor Extraction	<input type="checkbox"/> Recovery <input type="checkbox"/> Injection	12. Geothermal: how many bores? <b>4</b> ..... 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 below **1** in. to **350** ft., Diameter ..... 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: **NONE**  
 Steel  Stainless Steel  Fiberglass  PVC  Other (Specify) .....

SCREEN OR PERFORATION OPENINGS ARE: **NONE**  
 Continuous Slot  Mill Slot  Gauze Wrapped  Torch Cut  Drilled Holes  Other (Specify) .....

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 **350** ft. to **317B** ft., From **317** ft. to **217C** ft., From **217** ft. to **3B** 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	30	SOIL/CLAY 181-196 LIME	317	350	SHALE
30	41	SANDSTONE 196-206 SHALE			
41	66	SHALE 206-229 LIME			
66	84	LIME 229-236 SHALE			
84	94	SHALE 236-257 LIME			
94	106	LIME 257-261 SHALE			
106	136	SHALE 261-276 LIME			
136	140	LIME 276-312 SHALE			
140	181	SHALE 312-317 SAND			

**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) **12/12/2016** 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) **12/13/2016** under the business name of **EVANS ENERGY DEVELOPMENT, INC.** Signature *[Signature]*