

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: MIAMI	Fraction SW ¼ SE ¼ NE ¼ NW ¼	Section Number 6	Township Number T 18 S	Range Number R 24 <input checked="" type="checkbox"/> E <input type="checkbox"/> W
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2 WELL OWNER: Last Name: ROCKERS First: NATE Business Address: 23937 EAGLE COURT City: PAOLA State: KS ZIP: 66071	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"/> 33656 OAK GROVE ROAD, PAOLA, KANSAS
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3 LOCATE WELL WITH "X" IN SECTION BOX: N W E S [-----] mile [-----]	4 DEPTH OF COMPLETED WELL: 400 ft. Depth(s) Groundwater Encountered: 1) 0 ft. 2) ft. 3) ft., or 4) <input type="checkbox"/> Dry Well WELL'S STATIC WATER LEVEL: ft. <input type="checkbox"/> below land surface, measured on (mo-day-yr)..... <input type="checkbox"/> 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: 38.5164 (decimal degrees) Longitude: -94.7904 (decimal degrees) Horizontal Datum: <input checked="" type="checkbox"/> WGS 84 <input type="checkbox"/> NAD 83 <input type="checkbox"/> NAD 27 Source for Latitude/Longitude: <input type="checkbox"/> GPS (unit make/model:) (WAAS enabled? <input type="checkbox"/> Yes <input type="checkbox"/> No) <input type="checkbox"/> Land Survey <input type="checkbox"/> Topographic Map <input type="checkbox"/> Online Mapper:
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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	12. Geothermal: how many bores? 3
	9. Environmental Remediation: well ID	a) Closed Loop <input type="checkbox"/> Horizontal <input checked="" 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 **HD POLY**..... CASING JOINTS: Glued Clamped Welded Threaded

Casing diameter **1** in. to **400** 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. **160PSI**.....

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 **200B** ft., From **200** ft. to **140C** ft., From **140** 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 Fecdyard 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	23	SOIL/CLAY 143-168 SHALE	355	360	SHALE 383-389 SAND
23	43	SHALE 168-183 SAND	360	362	LIME 389-400 SHALE
43	54	LIME 183-269 SHALE	362	367	SHALE
54	66	SHALE 269-278 SAND	367	369	COAL
66	96	LIME 278-314 SHALE	369	375	SHALE
96	105	SHALE 314-323 LIME	375	383	LIME
105	125	LIME 323-327 SHALE	Notes: 3-400' WELLS PLUGGED 400' TO 200' WITH BENTONITE 200' TO 140' WITH CEMENT 140' TO 3' WITH BENTONITE		
125	138	SHALE 327-333 LIME			
138	143	LIME 333-335 LIME			

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) **01/07/2019**..... 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) **01/08/2019**..... under the business name of **EVANS ENERGY DEVELOPMENT, INC.**..... Signature: *[Signature]*