

WATER WELL RECORD Form WWC-5

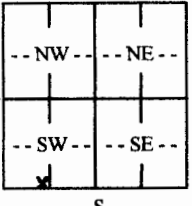
Original Record Correction Change in Well Use

Division of Water Resources App. No.

Well ID

| | | | | |
|--|--|----------------------------|----------------------------------|---------------------------------|
| 1 LOCATION OF WATER WELL: County: MIAMI | Fraction SE ¼ SE ¼ SW ¼ SW ¼ | Section Number 4 | Township Number T 17 S | Range Number R 25 E W |
|--|--|----------------------------|----------------------------------|---------------------------------|

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|--|--|
| 2 WELL OWNER: Last Name: MEYERS First: KIM Business Address: 5982 W. 295TH City: LOUISBURG State: KS ZIP: 66053 | 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 checked="" type="checkbox"/> |
|--|--|

| | | |
|---|--|--|
| 3 LOCATE WELL WITH "X" IN SECTION BOX: N  W E S 1 mile | 4 DEPTH OF COMPLETED WELL: 334 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 334 ft. and in. to ft. | 5 Latitude: 38.592436 (decimal degrees) Longitude: -94.653983 (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 checked="" 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 <input type="checkbox"/> Irrigation <input type="checkbox"/> Feedlot <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 <input type="checkbox"/> Air Sparge <input type="checkbox"/> Soil Vapor Extraction <input type="checkbox"/> Recovery <input type="checkbox"/> Injection | 10. <input type="checkbox"/> Oil Field Water Supply: lease 11. Test Hole: well ID <input type="checkbox"/> Cased <input type="checkbox"/> Uncased <input type="checkbox"/> Geotechnical 12. Geothermal: how many bores? 3 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 **334** ft., Diameter in. to ft., Diameter in. to ft.
 Casing height above land surface **3** 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)
 Brass Galvanized Steel Concrete tile None used (open hole)
SCREEN OR PERFORATION OPENINGS ARE: NONE
 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 **334** ft. to **312 B** ft., From **312** ft. to **212 C** ft., From **212** ft. to **3 B** 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 | 12 | SOIL/CLAY 183-196 SHALE | 295 | 302 | SHALE |
| 12 | 21 | LIME 196-228 LIME | 302 | 312 | OIL SAND |
| 21 | 77 | SHALE 228-239 SHALE | 312 | 334 | SHALE |
| 77 | 87 | LIME 239-255 LIME | | | |
| 87 | 122 | SHALE 255-258 SHALE | | | |
| 122 | 126 | LIME 258-264 LIME | | | |
| 126 | 144 | SHALE 264-274 SANDSTONE | | | |
| 144 | 174 | SANDSTONE 274-290 SHALE | | | |
| 174 | 183 | LIME 290-295 SANDSTONE | | | |

Notes: 3-334' BORES PLUGGED
334-312 BENTONITE 312-212 CEMENT 212-3 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) **03/04/2016** ... 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) **03/07/2016** under the business name of **EVANS ENERGY DEVELOPMENT, INC.** Signature *[Signature]*