

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 NW 1/4 SW 1/4 NW 1/4 | Section Number 2 | Township Number T 13 S | Range Number R 23 E 1 W |
|---|----------------------------------|---------------------|---------------------------|----------------------------|

2 WELL OWNER: Last Name: Stutz First: John
 Business: _____
 Address: 9842 Pin Oak Circle
 Address: _____
 City: DeSoto State: KS ZIP: 66018
 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:

| | | | | | | |
|---|----|----|----|----|--|---|
| <p>3 LOCATE WELL WITH "X" IN SECTION BOX:</p> <p style="text-align: center;">N</p> <table style="margin: auto; border-collapse: collapse;"> <tr> <td style="border: 1px solid black; padding: 5px;">NW</td> <td style="border: 1px solid black; padding: 5px;">NE</td> </tr> <tr> <td style="border: 1px solid black; padding: 5px;">SW</td> <td style="border: 1px solid black; padding: 5px;">SE</td> </tr> </table> <p style="text-align: center;">S</p> <p style="text-align: center;">W ——— E</p> <p style="text-align: center;">————— 1 mile ———</p> | NW | NE | SW | SE | <p>4 DEPTH OF COMPLETED WELL: 200 ft.</p> <p>Depth(s) Groundwater Encountered: 1) 0 ft.</p> <p>2) ft. 3) ft., or 4) <input type="checkbox"/> Dry Well</p> <p>WELL'S STATIC WATER LEVEL: ft.</p> <p><input type="checkbox"/> below land surface, measured on (mo-day-yr)</p> <p><input type="checkbox"/> above land surface, measured on (mo-day-yr)</p> <p>Pump test data: Well water was ft.</p> <p>after hours pumping gpm</p> <p>Well water was ft.</p> <p>after hours pumping gpm</p> <p>Estimated Yield: 0 gpm</p> <p>Bore Hole Diameter: 55/8 in. to 200 ft. and</p> <p>..... in. to ft.</p> | <p>5 Latitude: 38.950048 (decimal degrees)</p> <p>Longitude: -94.945395 (decimal degrees)</p> <p>Horizontal Datum: <input type="checkbox"/> WGS 84 <input type="checkbox"/> NAD 83 <input type="checkbox"/> NAD 27</p> <p>Source for Latitude/Longitude:</p> <p><input type="checkbox"/> GPS (unit make/model:) (WAAS enabled? <input type="checkbox"/> Yes <input type="checkbox"/> No)</p> <p><input type="checkbox"/> Land Survey <input type="checkbox"/> Topographic Map</p> <p><input checked="" type="checkbox"/> Online Mapper: geogac.com</p> |
| NW | NE | | | | | |
| SW | SE | | | | | |
| <p>6 Elevation: ft. <input type="checkbox"/> Ground Level <input type="checkbox"/> TOC</p> <p>Source: <input type="checkbox"/> Land Survey <input type="checkbox"/> GPS <input type="checkbox"/> Topographic Map</p> <p><input type="checkbox"/> Other</p> | | | | | | |

7 WELL WATER TO BE USED AS:

| | | |
|--|---|---|
| <p>1. Domestic:</p> <p><input type="checkbox"/> Household</p> <p><input type="checkbox"/> Lawn & Garden</p> <p><input type="checkbox"/> Livestock</p> <p>2. <input type="checkbox"/> Irrigation</p> <p>3. <input type="checkbox"/> Feedlot</p> <p>4. <input type="checkbox"/> Industrial</p> | <p>5. <input type="checkbox"/> Public Water Supply: well ID</p> <p>6. <input type="checkbox"/> Dewatering: how many wells?</p> <p>7. <input type="checkbox"/> Aquifer Recharge: well ID</p> <p>8. <input type="checkbox"/> Monitoring: well ID</p> <p>9. Environmental Remediation: well ID</p> <p><input type="checkbox"/> Air Sparge <input type="checkbox"/> Soil Vapor Extraction</p> <p><input type="checkbox"/> Recovery <input type="checkbox"/> Injection</p> | <p>10. <input type="checkbox"/> Oil Field Water Supply: lease</p> <p>11. Test Hole: well ID</p> <p><input type="checkbox"/> Cased <input type="checkbox"/> Uncased <input type="checkbox"/> Geotechnical</p> <p>12. Geothermal: how many bores? 200</p> <p>a) Closed Loop <input type="checkbox"/> Horizontal <input checked="" type="checkbox"/> Vertical</p> <p>b) Open Loop <input type="checkbox"/> Surface Discharge <input type="checkbox"/> Inj. of Water</p> <p>13. <input type="checkbox"/> Other (specify):</p> |
|--|---|---|

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 3/4 in. to 200 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. PSI/160

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 200 ft. to 3 ft., From ft. to ft., From ft. to 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 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 | 14 | soil/clay 184-196 lime | | | |
| 14 | 25 | lime 196-200 shale | | | |
| 25 | 31 | shale | 200 | 3 | 4-200' Bores Plugged With High Solid Bentonite |
| 31 | 37 | lime | | | |
| 37 | 56 | shale | | | |
| 56 | 76 | lime | | | |
| 76 | 81 | shale | | | |
| 81 | 146 | lime | | | |
| 146 | 184 | shale | | | |

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) 07/14/2016 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) 07/15/2016 under the business name of Evans Energy Development, Inc. Signature: _____