

**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><br>County: Miami | Fraction<br>NE ¼ SW ¼ SW ¼ NE ¼ | Section Number<br>34 | Township Number<br>T 15 S | Range Number<br>R 24 <input checked="" type="checkbox"/> E <input type="checkbox"/> W |
|---|---------------------------------|----------------------|---------------------------|---|

|   |   |
|---|---|
| <b>2 WELL OWNER:</b> Last Name: Zimmerman First: Kevin<br>Business Address: 13124 W. 94th Street<br>City: Lenexa State: KS ZIP: 66215 | 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"/><br>23454 Long Road, Bucyrus, KS 66013 |
|---|---|

**3 LOCATE WELL WITH "X" IN SECTION BOX:**

N

|    |    |
|----|----|
| NW | NE |
| SW | SE |

S

|-----1 mile-----|

**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: ..... 0 ..... 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:** ..... 38.702655 ..... (decimal degrees)  
**Longitude:** ..... -94.731482 ..... (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:<br><input type="checkbox"/> Household<br><input type="checkbox"/> Lawn & Garden<br><input type="checkbox"/> Livestock | 5. <input type="checkbox"/> Public Water Supply: well ID .....<br>6. <input type="checkbox"/> Dewatering: how many wells? .....<br>7. <input type="checkbox"/> Aquifer Recharge: well ID .....<br>8. <input type="checkbox"/> Monitoring: well ID ..... | 10. <input type="checkbox"/> Oil Field Water Supply: lease .....<br>11. Test Hole: well ID .....<br><input type="checkbox"/> Cased <input type="checkbox"/> Uncased <input type="checkbox"/> Geotechnical  |
| 2. <input type="checkbox"/> Irrigation   | 9. Environmental Remediation: well ID .....<br><input type="checkbox"/> Air Sparge <input type="checkbox"/> Soil Vapor Extraction<br><input type="checkbox"/> Recovery <input type="checkbox"/> Injection   | 12. Geothermal: how many bores? ..... 2 .....<br>a) Closed Loop <input type="checkbox"/> Horizontal <input checked="" type="checkbox"/> Vertical<br>b) Open Loop <input type="checkbox"/> Surface Discharge <input type="checkbox"/> Inj. of Water |
| 3. <input type="checkbox"/> Feedlot  |   | 13. <input type="checkbox"/> Other (specify): .....  |
| 4. <input type="checkbox"/> Industrial   |   |  |

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. 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 ..... 400 ..... 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       | 6   | soil/clay 163-174 lime | 321  | 328 | shale                                    |
| 6       | 14  | lime 174-191 shale     | 329  | 350 | lime                                     |
| 14      | 25  | shale 191-202 lime     | 350  | 400 | shale                                    |
| 25      | 39  | lime 202-226 shale     |      |     |  |
| 39      | 73  | shale 226-231 lime     |      |     |  |
| 73      | 81  | lime 231-270 shale     |      |     |  |
| 81      | 152 | shale 270-284 lime     |      |     |  |
| 152     | 160 | lime 280-295 shale     |      |     |  |
| 160     | 163 | sandstone 295-321 lime |      |     |  |

**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) 03/09/2017..... 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) 03/10/2017..... under the business name of Evans Energy Development, Inc. Signature: *[Signature]*

Mail 1 white copy along with a fee of \$5.00 for each constructed well to: Kansas Department of Health and Environment, Bureau of Water, GWTS Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Mail one to Water Well Owner and retain one for your records. Telephone 785-296-5524. Visit us at <http://www.kdheks.gov/waterwell/index.html> KSA 82a-1212 Revised 7/10/2015