WATER WELL RECORD — Form WWC-5

Division of Water Resources App. No. [____]

1 LOCATION OF WATER WELL: County: Wydotte	Fraction NW ¼ SE ¼ NW ¼ NE ¼	Section Number 14	Township No. T 10 S	Range Number R 23 ☒E ☐W

Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here ☒.

Global Positioning System (GPS) information:
Latitude: .... (in decimal degrees)
Longitude: .... (in decimal degrees)
Elevation: ....
Datum: ☐ WGS 84, ☐ NAD 83, ☐ NAD 27
Collection Method:
☐ GPS unit (Make/Model: ....)
☐ Digital Map/Photo, ☐ Topographic Map, ☐ Land Survey
Est. Accuracy: ☐ <3 m, ☐ 3-5 m, ☐ 5-15 m, ☐ >15 m

2 WATER WELL OWNER: Stan & Grace Troeh
RR#, Street Address, Box #: 5414 N. 99th
City, State, ZIP Code : Kansas City, KS 66109

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

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          N
   ----------------
  | NW  |  NE x |
W |-----|-----| E
  | SW  |  SE  |
   ----------------
          S
  |------1 mile------|
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4 DEPTH OF COMPLETED WELL ....375........................... ft.

Depth(s) Groundwater Encountered (1)..........—........ ft. (2)................... ft. (3)..................... ft.
WELL'S STATIC WATER LEVEL..None...ft. below land surface measured on mo/day/yr....................
Pump test data: Well water was................ft. after.................. hours pumping................ gpm
EST. YIELD..........—.....gpm. Well water was................ft. after.................. hours pumping................ gpm
Bore Hole Diameter ..6.........in. to ....ft., and ....in. to ....ft.
WELL WATER TO BE USED AS: ☐ Public water supply ☒ Geothermal ☐ Injection well
☐ Domestic ☐ Feedlot ☐ Oil field water supply ☐ Dewatering ☐ Other (Specify below)
☐ Irrigation ☐ Industrial ☐ Domestic-lawn & garden ☐ Monitoring well CLOSED LOOP
Was a chemical/bacteriological sample submitted to Department? ☐ Yes ☒ No
If yes, mo/day/yr sample was submitted.............................
Water well disinfected? ☐ Yes ☒ No

5 TYPE OF CASING USED: ☐ Steel ☐ PVC ☒ Other ..HD Polyehtylene...............

CASING JOINTS: ☐ Glued ☐ Clamped ☒ Welded ☐ Threaded
Casing diameter ...1........ in. to ...375...... 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 ☐ PVC ☐ Other (Specify) ....
☐ Brass ☐ Galvanized Steel ☐ None used (open hole)
SCREEN OR PERFORATION OPENINGS ARE: None
☐ Continuous slot ☐ Mill slot ☐ Gauze wrapped ☐ Torch cut ☐ Drilled holes ☐ None (open hole)
☐ Louvered shutter ☐ Key punched ☐ Wire wrapped ☐ Saw cut ☐ Other (specify) ....

SCREEN-PERFORATED INTERVALS: From................ft. to..................ft., 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., From..................ft. to..................ft.

6 GROUT MATERIAL: ☐ Neat cement ☐ Cement grout ☒ Bentonite ☐ Other ....

Grout Intervals: From .375........ ft. to ....3.......... ft., From ....ft. to ....ft., From ....ft. to ....ft.
What is the nearest source of possible contamination:
☐ Septic tank ☐ Lateral lines ☐ Pit privy ☐ Livestock pens ☐ Insecticide storage ☐ Other (specify below)
☐ Sewer lines ☐ Cesspool ☐ Sewage lagoon ☐ Fuel storage ☐ Abandoned water well
☐ Watertight sewer lines ☐ Seepage pit ☐ Feedyard ☐ Fertilizer storage ☐ Oil well/gas well
Direction from well .... Distance from well ....

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	45	soil/clay 197-202 shale			
45	56	lime 202-216 lime			
56	76	shale 216-375 shale			
76	90	lime			
90	98	shale	375	3	3-375' bores plugged with
98	114	lime			High Solid Bentonite
114	141	shale			
141	168	lime			
168	180	shale			
180	197	lime			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:

This water well was ☒ constructed, ☐ reconstructed, or ☒ plugged under my jurisdiction and was completed on (mo/day/year) ..1-3-14.... 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) ..1-7-14....
under the business name of ..Evans Energy Development, Inc............... by (signature)..................................

KSA 82a-1212