WATER WELL RECORD — Form WWC-5

Division of Water Resources App. No. ____

1 LOCATION OF WATER WELL: County: Barton | Fraction: ¼ SE ¼ SW ¼ SW ¼ | Section Number: 16 | Township No.: T 19 S | Range Number: R 13 ☐E ☑W

Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here ☐.
1N of Great Bend, KS

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: Jim Tiede
RR#, Street Address, Box #: 26 NE 20th Road
City, State, ZIP Code : Great Bend, KS 67530

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

N
W | - - NW - - | - - NE - - | E
- - SW - - | - - SE - - | X
S
|---------1 mile---------|

4 DEPTH OF COMPLETED WELL 70 ..... ft.
Depth(s) Groundwater Encountered (1) 19 ..... ft. (2) ..... ft. (3) ..... ft.
WELL'S STATIC WATER LEVEL 19 ..... ft. below land surface measured on mo/day/yr. 08/29/11 .....
Pump test data: Well water was ..... ft. after ..... hours pumping ..... gpm
EST. YIELD 60 ..... gpm. Well water was ..... ft. after ..... hours pumping ..... gpm
Bore Hole Diameter ..... 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 .....
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 .....
CASING JOINTS: ☑ Glued ☐ Clamped ☐ Welded ☐ Threaded
Casing diameter 5 ..... in. to 60 ..... ft., Diameter ..... in. to ..... ft., Diameter ..... in. to ..... ft.
Casing height above land surface 12 ..... in., Weight 2.8 ..... lbs./ft., Wall thickness or gauge No. Sch. 40 .....
TYPE OF SCREEN OR PERFORATION MATERIAL:
☐ Steel ☐ Stainless Steel ☑ PVC ☐ Other (Specify) .....
☐ Brass ☐ Galvanized Steel ☐ None used (open hole)
SCREEN OR PERFORATION OPENINGS ARE:
☐ 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 60 ..... ft. to 70 ..... ft., From ..... ft. to ..... ft.
From ..... ft. to ..... ft., From ..... ft. to ..... ft.
GRAVEL PACK INTERVALS: From 23 ..... ft. to 41 ..... ft., From 50 ..... ft. to 70 ..... ft.
From ..... ft. to ..... ft., From ..... ft. to ..... ft.

6 GROUT MATERIAL: ☐ Neat cement ☐ Cement grout ☑ Bentonite ☐ Other .....
Grout Intervals: From 0 ..... ft. to 23 ..... ft., From 41 ..... ft. to 50 ..... 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 house
Direction from well North Northwest ..... Distance from well 55 .....

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	3	top soil			
3	24	clay			
24	40	sand and gravel			
40	54	clay			
54	69	sand and gravel			
69	70	clay			

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) 08/29/11 ..... and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 186 ..... This Water Well Record was completed on (mo/day/year) 09/05/11 ..... under the business name of Kelly's Water Well Service, Inc. ..... by (signature) Kathryn L Gerard .....

INSTRUCTIONS: Use typewriter or ball point pen. *PLEASE PRESS FIRMLY* and *PRINT* clearly. Please fill in blanks and check the correct answers. Send three copies (white, blue, pink) to Kansas Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one copy to WATER WELL OWNER and retain one for your records. Include fee of $5.00 for each constructed well. Visit us at http://www.kdheks.gov/waterwell/index.html.

KSA 82a-1212 — Check: ☑ White Copy, ☐ Blue Copy, ☐ Pink Copy