WATER WELL RECORD Form WWC-5

Division of Water Resources App. No. 20120226

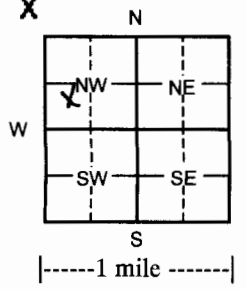
1 LOCATION OF WATER WELL: County: **Decatur** | Fraction: **NE** ¼ NE ¼ SW ¼ NW ¼ | Section Number: **30** | Township Number: T **5** S | Range Number: R **30** ☐E ☒W

Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here ☐.
North of Rexford to Y—East 1 mile to curves—2 miles north-west 1 mile—south into

2 WATER WELL OWNER: **Tuttle Creek Farms LLC**
RR#, St. Address, Box # : c/o Barbara Osborne
City, State, ZIP Code : 242 Lamar Road
Americus, GA 31709

Global Positioning System (GPS) information:
Latitude: N39 35.623 (in decimal degrees)
Longitude: W 100 44.158 (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

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



4 DEPTH OF COMPLETED WELL **190** ft.
Depth(s) Groundwater Encountered (1) ft. (2) ft. (3) ft.
WELL'S STATIC WATER LEVEL 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
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 **4.5** in. to **150** ft., Diameter in. to ft., Diameter in. to ft.
Casing height above land surface **18** in., Weight **2.38** lbs./ft. Wall thickness or gauge No. **.248**
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 **150** ft. to **190** ft., From ft. to ft.
From ft. to ft., From ft. to ft.
GRAVEL PACK INTERVALS: From **20** ft. to **190** 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 **0** ft. to **20** 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 **None**
Direction from well Distance from well

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	2	Surface	158	172	Fine sand w/clay lenses
2	23	Loess	172	185	Fine & med sand
23	37	Fine sand & sandy clay mix w/clay & caliche strks	185	200	Yellow ochre
37	46	Clay & caliche strks			
46	56	Fine & med sand w/clay & caliche strks			
86	97	Clay & caliche w/sand strks			
97	101	Fine & med sand			
101	105	Caliche			
105	116	Fine to some med sand w/clay & caliche strks			
116	158	Clay & caliche w/sand strks			

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) **3/19-12** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **554**. This Water Well Record was completed on (mo/day/year) **3-23-2011** under the business name of **Woofter Pump & Well Inc.** by (signature)

INSTRUCTIONS: 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 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.

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Check: ☐ White Copy, ☐ Blue Copy, ☐ Pink Copy