

WATER WELL RECORD

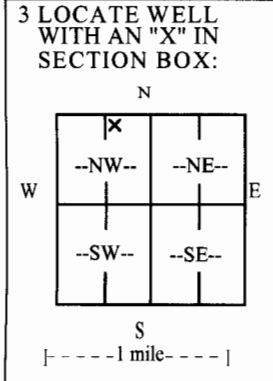
Form WWC-5

Division of Water Resources App. No.

29,611-D2

1 LOCATION OF WATER WELL: County: Pratt	Fraction 1/4 NW 1/4 NE 1/4 NW 1/4	Section Number 1	Township No. T 26 S	Range Number R 14 <input type="checkbox"/> E <input checked="" type="checkbox"/> W
Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here <input type="checkbox"/> Approximately 5 1/2 miles north and 3 3/4 miles west of Iuka		Global Positioning System (GPS) information: Latitude: 37.825134 (in decimal degrees) Longitude: -98.807501 (in decimal degrees) Elevation: Unknown Datum: <input type="checkbox"/> WGS 84, <input checked="" type="checkbox"/> NAD 83, <input type="checkbox"/> NAD 27 Collection Method: <input checked="" type="checkbox"/> GPS unit (Make/Model: WAAS) <input type="checkbox"/> Digital Map/Photo, <input type="checkbox"/> Topographic Map, <input type="checkbox"/> Land Survey Est. Accuracy: <input checked="" type="checkbox"/> <3 m, <input type="checkbox"/> 3-5 m, <input type="checkbox"/> 5-15 m, <input type="checkbox"/> >15 m		

2 WATER WELL OWNER: **Phil Shrack**
RR#, Street Address, Box #: **10026 NW 10th Ave.**
City, State, ZIP Code : **Iuka, KS 67066**



4 DEPTH OF COMPLETED WELL **139** ft.

Depth(s) Groundwater Encountered (1) _____ ft. (2) _____ ft. (3) _____ ft.
WELL'S STATIC WATER LEVEL **12.50** ft. below land surface measured on mo/day/yr **06/22/09**

Pump test data: Well water was **Not checked** ft. after _____ hours pumping _____ gpm
EST. YIELD **Unknown** 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 **16** in. to **87** ft., Diameter _____ in. to _____ ft., Diameter _____ in. to _____ ft.
Casing height above land surface **12** in., Weight **19.75** lbs./ft., Wall thickness or gauge No. **.616**

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 **87** ft. to **138** ft., From _____ ft. to _____ ft.
From _____ ft. to _____ ft., From _____ ft. to _____ ft.

GRAVEL PACK INTERVALS: From **23** ft. to **138** 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 _____ ft. to _____ ft., From **3** ft. to **23** 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 known**

Direction from well _____ Distance from well _____

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	7	Topsoil	87	122	Sand, coarse to fine, loose, clean, with gravel, fine
7	18	Clay, brown, sandy, soft			
18	29	Clay, white, hard	122	129	Sand and gravel, coarse to fine, clean
29	54	Sand and gravel, fine to medium, clean, loose	129	133	Clay, brown, hard
			133	137	Sand and gravel, medium to fine, clean
54	55	Clay, brown, hard	137	138	Clay, brown, sandy, soft
55	61	Sand and gravel, medium to fine, loose, clean			
61	87	Clay, tan, hard, with sand streaks, coarse, fine, 50/50 mix			

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) **06/22/09** and this record is true to the best of my knowledge and belief.
Kansas Water Well Contractor's License No. **185** This Water Well Record was completed on (mo/day/year) **06/23/09**
under the business name of **Clarke Well & Equipment, Inc.** by (signature) _____

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>.