

WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

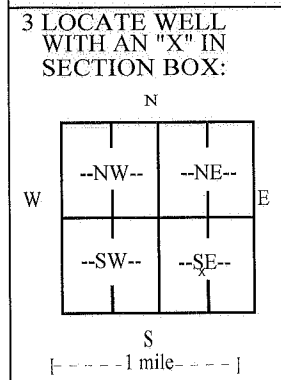
34,576

1 LOCATION OF WATER WELL: County: Pratt	Fraction 1/4 NE 1/4 SW 1/4 SE 1/4	Section Number 2	Township No. T 26 S	Range Number R 15 <input type="checkbox"/> E <input checked="" type="checkbox"/> W
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Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here
 Approximately 5.5 miles north and 10.5 miles west of Iuka.

Global Positioning System (GPS) information:
 Latitude: **37.809387** (in decimal degrees)
 Longitude: **-98.926819** (in decimal degrees)
 Elevation: **Unknown**
 Datum: WGS 84, NAD 83, NAD 27
 Collection Method:
 GPS unit (Make/Model: **WAAS**)
 Digital Map/Photo, Topographic Map, Land Survey
 Est. Accuracy: <3 m, 3-5 m, 5-15 m, >15 m

2 WATER WELL OWNER: **Kent Moore**
 RR#, Street Address, Box #: **100498 NW 50th Ave.**
 City, State, ZIP Code : **Iuka, KS 67066**



4 DEPTH OF COMPLETED WELL **188** ft.
 Depth(s) Groundwater Encountered (1) _____ ft. (2) _____ ft. (3) _____ ft.
 WELL'S STATIC WATER LEVEL **26.50** ft. below land surface measured on mo/day/yr **02/19/14**
 Pump test data: Well water was **not checked** ft. after _____ hours pumping _____ gpm
 EST. YIELD _____ gpm. Well water was _____ ft. after _____ hours pumping _____ gpm
 Bore Hole Diameter **24** in. to **189** 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 Other (Specify) _____
 Casing diameter **16** in. to **66** ft., Diameter **16** in. to **92** ft., Diameter **16** in. to **120** ft., Diameter **16** in. to **141** 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 **66** ft. to **74** ft., From **92** ft. to **100** ft.
 From **120** ft. to **126** ft., From **141** ft. to **187** ft.
 GRAVEL PACK INTERVALS: From **22** ft. to **189** 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 **2** ft. to **22** 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 _____
 None Known

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	2	Topsoil	117	120	Caliche, hard
2	13	Sandy, clay	120	126	Sand & gravel, fine to coarse
13	31	Clay	126	141	Clay, brown, caliche, hard
31	53	Sand & gravel, fine to coarse	141	145	Sand, fine to coarse
53	58	Clay, brown	145	155	Sand & gravel, fine to medium
58	74	Sand & gravel, fine to coarse	155	165	Sand & gravel, fine to coarse
74	92	Clay, tan, white, caliche	165	173	Sand & gravel, fine to medium
92	100	Sand & gravel, fine to medium	173	187	Sand & gravel, fine to coarse
100	105	Clay, brown, caliche	187	189	Clay, brown
105	117	Sandstone			

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) **02/19/14** 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) **02/24/14**
 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>.