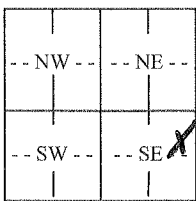


**WATER WELL RECORD**

**Form WWC-5**

Division of Water Resources App. No.  

<p><b>1 LOCATION OF WATER WELL:</b>                  County: <u>Marshall</u> <u>6 1/4 NE 1/4 SE 1/4</u>                  Street/Rural Address of Well Location; if unknown, distance &amp; direction from nearest town or intersection: If at owner's address, check here <input type="checkbox"/>  <u>From Blair Rapids Go South 5 miles to Cyclone Rd then Go East 2 miles to 1075 Rd. Then Go North</u></p>	<p>Fraction                  Section Number <u>21</u>                  Township No. <u>T 5 S</u>                  Range Number <u>R 7 E</u></p>	<p>Global Positioning System (GPS) information:                  Latitude: ..... (in decimal degrees)                  Longitude: ..... (in decimal degrees)                  Elevation: .....                  Datum: <input type="checkbox"/> WGS 84, <input type="checkbox"/> NAD 83, <input type="checkbox"/> NAD 27                  Collection Method:  <input type="checkbox"/> GPS unit (Make/Model: .....)  <input type="checkbox"/> Digital Map/Photo, <input type="checkbox"/> Topographic Map, <input type="checkbox"/> Land Survey                  Est. Accuracy: <input type="checkbox"/> &lt;3 m, <input type="checkbox"/> 3-5 m, <input type="checkbox"/> 5-15 m, <input type="checkbox"/> &gt;15 m</p>
<p><b>2 WATER WELL OWNER:</b>                  RR#, Street Address, Box #: <u>2871 875 Rd.</u>                  City, State, ZIP Code: <u>Blair Rapids, KS 66411</u></p>		

<p><b>3 LOCATE WELL WITH AN "X" IN SECTION BOX:</b>                  N                    S                   -----1 mile----- </p>	<p><b>4 DEPTH OF COMPLETED WELL</b> ..... <u>100'</u> ft.                  Depth(s) Groundwater Encountered (1) <u>41'</u> ft. (2)..... ft. (3)..... ft.                  WELL'S STATIC WATER LEVEL..... <u>40'</u> ft. below land surface measured on mo/day/yr.....                  Pump test data: Well water was..... ft. after..... hours pumping..... gpm                  EST. YIELD. <u>34</u> gpm. Well water was..... ft. after..... hours pumping..... gpm                  Bore Hole Diameter ..... <u>9"</u> in. to <u>100'</u> ft., and ..... in. to ..... ft.                  WELL WATER TO BE USED AS: <input type="checkbox"/> Public water supply <input type="checkbox"/> Geothermal <input type="checkbox"/> Injection well  <input checked="" type="checkbox"/> Domestic <input type="checkbox"/> Feedlot <input type="checkbox"/> Oil field water supply <input type="checkbox"/> Dewatering <input type="checkbox"/> Other (Specify below)  <input type="checkbox"/> Irrigation <input type="checkbox"/> Industrial <input type="checkbox"/> Domestic-lawn &amp; garden <input type="checkbox"/> Monitoring well <u>LINDOOLK</u>                  Was a chemical/bacteriological sample submitted to Department? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No                  If yes, mo/day/yr sample was submitted.....                  Water well disinfected? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p>
---	---

**5 TYPE OF CASING USED:**  Steel  PVC  Other .....

CASING JOINTS:  Glued  Clamped  Welded  Threaded  
 Casing diameter ..... 5" in. to 80' ft., Diameter ..... in. to ..... ft., Diameter ..... in. to ..... ft.  
 Casing height above land surface..... 2' in. Weight Sch 40 lbs./ft., Wall thickness or gauge No. ....

TYPE OF SCREEN OR PERFORATION MATERIAL:  
 Steel  Stainless Steel  PVC  Other (Specify) .....  
 Brass  Galvanized Steel  Non-raised (open hole)

SCREEN OR PERFORATION OPENINGS ARE:  
 Continuous slot  Mill slot 25/1000  Gauze wrapped  Torch cut  Drilled holes  None (open hole)  
 Louvered shutter  Key punched  Wire wrapped  Saw cut  Other (specify) .....

SCREEN-PERFORATED INTERVALS: From..... 80' ft. to 100' ft., From ..... ft. to ..... ft.  
 From..... ft. to ..... ft., From ..... ft. to ..... ft.

GRAVEL PACK INTERVALS: From..... 25' ft. to 100' 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..... 5' ft. to 25' ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft.

What is the nearest source of possible contamination: None Close  
 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	1	Top Soil	71	72	Limestone
1	5	Brown Clay	72	82	Grey Oily Shale
5	12	Yellow shale	82	84	Limestone
12	25	Grey shale	84	85	Grey Oily Shale
25	33	Limestone	85	95	Limestone
33	47	Tan shale	95	100	Grey Oily Shale
47	49	Limestone			
49	58	Tan shale			
58	62	Limestone			
62	71	Brown shale			

**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) 3/25/2013 and this record is true to the best of my knowledge and belief.  
 Kansas Water Well Contractor's License No. 451 This Water Well Record was completed on (mo/day/year) 4/10/2013  
 under the business name of Kathmann Well Drilling by (signature) Chris D. Kelly

**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 785-296-5524. 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>.