

**WATER WELL RECORD**

**Form WWC-5**

Division of Water Resources App. No.  

<b>1 LOCATION OF WATER WELL:</b> County: Kearny	Fraction ¼ SE ¼ SE ¼ SW ¼	Section Number 17	Township No. T 24 S	Range Number R 36 <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"/> Rd. 160 & Rd. R 2950' West on Rd. 160, 400' North, 130' East		<b>Global Positioning System (GPS) information:</b> 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"/> <3 m, <input type="checkbox"/> 3-5 m, <input type="checkbox"/> 5-15 m, <input type="checkbox"/> >15 m		
<b>2 WATER WELL OWNER:</b> Mark Wanklyn RR#, Street Address, Box #: PO Box 594 City, State, ZIP Code : Lakin, KS 67860				

<p><b>3 LOCATE WELL WITH AN "X" IN SECTION BOX:</b> N</p> <table style="width: 100%; text-align: center; border-collapse: collapse;"> <tr> <td style="border: 1px solid black; width: 25px; height: 25px;">NW</td> <td style="border: 1px solid black; width: 25px; height: 25px;">NE</td> </tr> <tr> <td style="border: 1px solid black; width: 25px; height: 25px;">SW</td> <td style="border: 1px solid black; width: 25px; height: 25px;">SE</td> </tr> </table> <p style="text-align: center;">S  -----  mile  ----- </p>	NW	NE	SW	SE	<p><b>4 DEPTH OF COMPLETED WELL</b> 206 ..... ft.</p> <p>Depth(s) Groundwater Encountered (1)..... ft. (2)..... ft. (3)..... ft.</p> <p>WELL'S STATIC WATER LEVEL 158 ..... ft. below land surface measured on mo/day/yr.....</p> <p>Pump test data: Well water was 186 ..... ft. after 4 ..... hours pumping 5 ..... gpm</p> <p>EST. YIELD 5 ..... gpm. Well water was ..... ft. after ..... hours pumping ..... gpm</p> <p>Bore Hole Diameter 10 ..... in. to 206 ..... ft., and ..... in. to ..... ft.</p> <p>WELL WATER TO BE USED AS: <input type="checkbox"/> Public water supply <input type="checkbox"/> Geothermal <input type="checkbox"/> Injection well  <input type="checkbox"/> Domestic <input type="checkbox"/> Feedlot <input type="checkbox"/> Oil field water supply <input type="checkbox"/> Dewatering <input checked="" 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 <input checked="" type="checkbox"/> Stock Well</p> <p>Was a chemical/bacteriological sample submitted to Department? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>If yes, mo/day/yr sample was submitted.....</p> <p>Water well disinfected? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p>
NW	NE				
SW	SE				

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

CASING JOINTS:  Glued  Clamped  Welded  Threaded

Casing diameter .5 ..... in. to 166 ..... ft., Diameter ..... in. to ..... ft., Diameter ..... in. to ..... ft.

Casing height above land surface 18 ..... in., Weight 200 ..... lbs./ft., Wall thickness or gauge No. SDR21 .....

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 166 ..... ft. to 206 ..... ft., From ..... ft. to ..... ft.  
From ..... ft. to ..... ft., From ..... ft. to ..... ft.

GRAVEL PACK INTERVALS: From 25 ..... ft. to 80 ..... ft., From 90 ..... ft. to 206 ..... 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 80 ..... ft. to 90 ..... 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 South West ..... Distance from well 400' .....

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	2	Top Soil	119	137	Brown Clay With Cemented Sand Str.
2	20	Brown Clay	137	145	Fine To Medium Sand, Cemented Str.
20	25	Medium To Coarse Sand	145	203	Fine To Medium Sand Some Small
25	30	Brown Clay			Gravel With Small Brown Clay Streaks
30	51	Medium To Coarse Sand With Cem.	203	206	Yellow Soap Stone
		Sand Streaks			
51	69	Brown Clay With Gypsum & Cem. Str.			
69	100	Brown Clay, Few Fine Sand Streaks			
100	119	Fine To Medium Sand Few Brown Clay			
		Streaks			

**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) 2-28-18 ..... and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 532 ..... This Water Well Record was completed on (mo/day/year) 3-10-18 ..... under the business name of Midwest Well & Pump 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>.