

## WATER WELL RECORD

## Form WWC-5

Division of Water Resources App. No.

<b>1 LOCATION OF WATER WELL:</b> County: Finney		Fraction <u>1/4 SW 1/4 NW 1/4 SE 1/4</u>	Section Number 23	Township No. T 24 S	Range Number R 33 <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 checked="" type="checkbox"/> 2775 Sunset Terrace Garden City, KS 67846-Lot 21 Block 4 (Sagebrush Estates)			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"/> <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> Josh Noel RR#, Street Address, Box #: 2775 Sunset Terrace City, State, ZIP Code : Garden City, KS 67846																																																																	
<b>3 LOCATE WELL WITH AN "X" IN SECTION BOX:</b> N W     E -- NW -- -- NE --     -- SW -- -- SE --     S ----- 1 mile -----		<b>4 DEPTH OF COMPLETED WELL</b> 328 ..... ft. Depth(s) Groundwater Encountered (1). 135' 9" ..... ft. (2) ..... ft. (3) ..... ft. WELL'S STATIC WATER LEVEL 135' 9" ..... ft. below land surface measured on mo/day/yr ..... Pump test data: Well water was ..... ft. after ..... hours pumping ..... gpm EST. YIELD 100 ..... gpm. Well water was ..... ft. after ..... hours pumping ..... gpm Bore Hole Diameter 10 ..... in. to 328 ..... 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 & garden <input type="checkbox"/> Monitoring well ..... 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																																																															
<b>5 TYPE OF CASING USED:</b> <input type="checkbox"/> Steel <input checked="" type="checkbox"/> PVC <input type="checkbox"/> Other ..... <b>CASING JOINTS:</b> <input checked="" type="checkbox"/> Glued <input type="checkbox"/> Clamped <input type="checkbox"/> Welded <input type="checkbox"/> Threaded Casing diameter 5 ..... in. to 328 ..... ft., Diameter ..... in. to ..... ft., Diameter ..... in. to ..... ft. Casing height above land surface 12 ..... in., Weight 200 ..... lbs./ft., Wall thickness or gauge No. SDR21 ..... <b>TYPE OF SCREEN OR PERFORATION MATERIAL:</b> <input type="checkbox"/> Steel <input type="checkbox"/> Stainless Steel <input checked="" type="checkbox"/> PVC <input type="checkbox"/> Other (Specify) ..... <input type="checkbox"/> Brass <input type="checkbox"/> Galvanized Steel <input type="checkbox"/> None used (open hole) <b>SCREEN OR PERFORATION OPENINGS ARE:</b> <input type="checkbox"/> Continuous slot <input type="checkbox"/> Mill slot <input type="checkbox"/> Gauze wrapped <input type="checkbox"/> Torch cut <input type="checkbox"/> Drilled holes <input type="checkbox"/> None (open hole) <input type="checkbox"/> Louvered shutter <input type="checkbox"/> Key punched <input type="checkbox"/> Wire wrapped <input checked="" type="checkbox"/> Saw cut <input type="checkbox"/> Other (specify) ..... <b>SCREEN-PERFORATED INTERVALS:</b> From 288 ..... ft. to 328 ..... ft., From ..... ft. to ..... ft. GRAVEL PACK INTERVALS: From 30 ..... ft. to 192 ..... ft., From ..... ft. to ..... ft. From 202 ..... ft. to 328 ..... ft., From ..... ft. to ..... ft.																																																																	
<b>6 GROUT MATERIAL:</b> <input type="checkbox"/> Neat cement <input type="checkbox"/> Cement grout <input checked="" type="checkbox"/> Bentonite <input type="checkbox"/> Other ..... Grout Intervals: From 5 ..... ft. to 30 ..... ft., From 200 ..... ft. to 218 ..... ft., From ..... ft. to ..... ft. What is the nearest source of possible contamination: <input checked="" type="checkbox"/> Septic tank <input type="checkbox"/> Lateral lines <input type="checkbox"/> Pit privy <input type="checkbox"/> Livestock pens <input type="checkbox"/> Insecticide storage <input type="checkbox"/> Other (specify below) <input type="checkbox"/> Sewer lines <input type="checkbox"/> Cesspool <input type="checkbox"/> Sewage lagoon <input type="checkbox"/> Fuel storage <input type="checkbox"/> Abandoned water well <input type="checkbox"/> Watertight sewer lines <input type="checkbox"/> Seepage pit <input type="checkbox"/> Feedyard <input type="checkbox"/> Fertilizer storage <input type="checkbox"/> Oil well/gas well ..... Direction from well East ..... Distance from well 80' ..... <div style="text-align: right;"><b>RECEIVED</b> <b>BUREAU OF WATER</b></div>																																																																	
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>FROM</th> <th>TO</th> <th>LITHOLOGIC LOG</th> <th>FROM</th> <th>TO</th> <th>LITHO. LOG (cont.) or PLUGGING INTERVALS</th> </tr> </thead> <tbody> <tr> <td>0</td> <td>2</td> <td>Top Soil</td> <td>273</td> <td>279</td> <td>Cemented Sand</td> </tr> <tr> <td>2</td> <td>14</td> <td>Coarse Sand &amp; Gravel</td> <td>279</td> <td>292</td> <td>Coarse Sand, Small Gravel, Cem. Str</td> </tr> <tr> <td>14</td> <td>62</td> <td>Brown Clay</td> <td>292</td> <td>302</td> <td>Cem. Sand, Brown Flaky Clay Mix</td> </tr> <tr> <td>62</td> <td>90</td> <td>Brown Clay, Coarse Sand Streaks</td> <td>302</td> <td>325</td> <td>Coarse Sand, Loose</td> </tr> <tr> <td>90</td> <td>102</td> <td>Fine to Medium Sand</td> <td>325</td> <td>328</td> <td>Light Yellow Soapstone</td> </tr> <tr> <td>102</td> <td>180</td> <td>Brown Sandy Clay</td> <td colspan="3" rowspan="3" style="text-align: center; vertical-align: middle;"> <b>Original Returned to Sender</b>  <b>for Correction Date: 11/12/09</b>  <div style="text-align: right;"><b>RECEIVED</b> <b>MAR 12 2010</b> <b>BUREAU OF WATER</b></div> </td> </tr> <tr> <td>180</td> <td>202</td> <td>Coarse Sand</td> </tr> <tr> <td>202</td> <td>218</td> <td>Brown Clay, Cem. Sand, Few Loose Sand</td> </tr> <tr> <td></td> <td></td> <td>Streaks</td> <td></td> <td></td> <td></td> </tr> <tr> <td>218</td> <td>273</td> <td>Med. to Coarse Sand, Loose</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>						FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS	0	2	Top Soil	273	279	Cemented Sand	2	14	Coarse Sand & Gravel	279	292	Coarse Sand, Small Gravel, Cem. Str	14	62	Brown Clay	292	302	Cem. Sand, Brown Flaky Clay Mix	62	90	Brown Clay, Coarse Sand Streaks	302	325	Coarse Sand, Loose	90	102	Fine to Medium Sand	325	328	Light Yellow Soapstone	102	180	Brown Sandy Clay	<b>Original Returned to Sender</b> <b>for Correction Date: 11/12/09</b> <div style="text-align: right;"><b>RECEIVED</b> <b>MAR 12 2010</b> <b>BUREAU OF WATER</b></div>			180	202	Coarse Sand	202	218	Brown Clay, Cem. Sand, Few Loose Sand			Streaks				218	273	Med. to Coarse Sand, Loose			
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS																																																												
0	2	Top Soil	273	279	Cemented Sand																																																												
2	14	Coarse Sand & Gravel	279	292	Coarse Sand, Small Gravel, Cem. Str																																																												
14	62	Brown Clay	292	302	Cem. Sand, Brown Flaky Clay Mix																																																												
62	90	Brown Clay, Coarse Sand Streaks	302	325	Coarse Sand, Loose																																																												
90	102	Fine to Medium Sand	325	328	Light Yellow Soapstone																																																												
102	180	Brown Sandy Clay	<b>Original Returned to Sender</b> <b>for Correction Date: 11/12/09</b> <div style="text-align: right;"><b>RECEIVED</b> <b>MAR 12 2010</b> <b>BUREAU OF WATER</b></div>																																																														
180	202	Coarse Sand																																																															
202	218	Brown Clay, Cem. Sand, Few Loose Sand																																																															
		Streaks																																																															
218	273	Med. to Coarse Sand, Loose																																																															
<b>7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:</b> This water well was <input checked="" type="checkbox"/> constructed, <input type="checkbox"/> reconstructed, or <input type="checkbox"/> plugged under my jurisdiction and was completed on (mo/day/year) 10/1/09 ..... 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) 10/27/09 ..... under the business name of Midwest Well & Pump, Inc. .... by (signature) .....																																																																	
<b>INSTRUCTIONS:</b> 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 <a href="http://www.kdheks.gov/waterwell/index.html">http://www.kdheks.gov/waterwell/index.html</a> .																																																																	