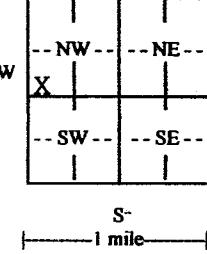
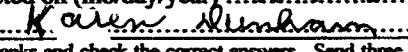


## WATER WELL RECORD

## Form WWC-5

Division of Water Resources App. No. 

<b>1 LOCATION OF WATER WELL:</b> County: Gray		Fraction $\frac{1}{4}$ SW $\frac{1}{4}$ SW $\frac{1}{4}$ NW $\frac{1}{4}$	Section Number 33	Township No. T 27 S	Range Number R 28 <span style="border: 1px solid black; display: inline-block; width: 15px; height: 15px; vertical-align: middle; text-align: center;">D24</span>																																																																		
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"/> .			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																																																																				
<b>2 WATER WELL OWNER:</b> RR#, Street Address, Box #: Dawn Lenz City, State, ZIP Code : 24056 15 Road Montezuma, Kansas 67867			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>3 LOCATE WELL WITH AN "X" IN SECTION BOX:</b> N 		<b>4 DEPTH OF COMPLETED WELL</b> ..... 235' ft. Depth(s) Groundwater Encountered (1) 19.5 ft. (2) 21.0 ft. (3) ..... ft. WELL'S STATIC WATER LEVEL ..... 1.90 ft. below land surface measured on mo/day/yr. 1.0/.1.0/.1.2. Pump test data: Well water was ..... ft. after ..... hours pumping ..... gpm EST. YIELD ..... 20 gpm. Well water was ..... ft. after ..... hours pumping ..... gpm Bore Hole Diameter ..... 7 in. to 2.35 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 1.95 ft., Diameter ..... in. to ..... ft., Diameter ..... in. to ..... ft. Casing height above land surface ..... 1.2 in., Weight ..... lbs./ft., Wall thickness or gauge No. .... <b>TYPE OF SCREEN OR PERFORATION MATERIAL:</b> <input type="checkbox"/> Steel <input type="checkbox"/> Stainless Steel <input 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 ..... 19.5 ft. to ..... 235 ft., From ..... ft. to ..... ft. From ..... ft. to ..... ft., From ..... ft. to ..... ft. <b>GRAVEL PACK INTERVALS:</b> From ..... 20 ft. to ..... 235 ft., From ..... ft. to ..... ft. From ..... ft. to ..... ft., From ..... ft. to ..... ft.																																																																							
<b>6 GROUT MATERIAL:</b> <input checked="" type="checkbox"/> Neat cement <input type="checkbox"/> Cement grout <input type="checkbox"/> Bentonite <input type="checkbox"/> Other ..... Grout Intervals: From ..... 0 ft. to ..... 20 ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft. What is the nearest source of possible contamination: <input 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 ..... Distance from well ..... <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>20</td> <td>Topsoil &amp; Clay</td> <td>170</td> <td>180</td> <td>Gravel</td> </tr> <tr> <td>20</td> <td>57</td> <td>Fine Sand</td> <td>180</td> <td>195</td> <td>Sand fine to medium</td> </tr> <tr> <td>57</td> <td>85</td> <td>Clay &amp; little fine sand</td> <td>195</td> <td>210</td> <td>Sand fine to med. little clay</td> </tr> <tr> <td>85</td> <td>90</td> <td>Clay &amp; little lime</td> <td>210</td> <td>228</td> <td>Sand medium</td> </tr> <tr> <td>90</td> <td>105</td> <td>Clay</td> <td>228</td> <td>235</td> <td>Clay &amp; little lime</td> </tr> <tr> <td>105</td> <td>120</td> <td>Clay &amp; 3 ft. fine sand</td> <td></td> <td></td> <td></td> </tr> <tr> <td>120</td> <td>123</td> <td>Clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>123</td> <td>132</td> <td>Sand</td> <td></td> <td></td> <td></td> </tr> <tr> <td>132</td> <td>135</td> <td>Clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>135</td> <td>170</td> <td>Sand fine to medium</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>						FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS	0	20	Topsoil & Clay	170	180	Gravel	20	57	Fine Sand	180	195	Sand fine to medium	57	85	Clay & little fine sand	195	210	Sand fine to med. little clay	85	90	Clay & little lime	210	228	Sand medium	90	105	Clay	228	235	Clay & little lime	105	120	Clay & 3 ft. fine sand				120	123	Clay				123	132	Sand				132	135	Clay				135	170	Sand fine to medium			
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS																																																																		
0	20	Topsoil & Clay	170	180	Gravel																																																																		
20	57	Fine Sand	180	195	Sand fine to medium																																																																		
57	85	Clay & little fine sand	195	210	Sand fine to med. little clay																																																																		
85	90	Clay & little lime	210	228	Sand medium																																																																		
90	105	Clay	228	235	Clay & little lime																																																																		
105	120	Clay & 3 ft. fine sand																																																																					
120	123	Clay																																																																					
123	132	Sand																																																																					
132	135	Clay																																																																					
135	170	Sand fine to medium																																																																					
<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) ..... 10-8-12 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. .... 223 .... This Water Well Record was completed on (mo/day/year) ..... 10-7-12 ..... under the business name of .... Dunham Drilling Inc. .... by (signature) .... 																																																																							
<b>INSTRUCTIONS:</b> Use typewriter or ball point pen. <b>PLEASE PRESS FIRMLY</b> and <b>PRINT</b> 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> .																																																																							