

321 11414 Well No. 3		Form WWC-5		Division of Water Resources App. No. 24,954																																																																			
1 LOCATION OF WATER WELL: County: Pawnee		Fraction $\frac{1}{4}$ NC $\frac{1}{4}$ NW $\frac{1}{4}$		Section Number 12 Township No. T 23 S Range Number R 15 <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"/> Approximately 7.5 miles north and 2.5 miles east of Macksville.		Global Positioning System (GPS) information: Latitude: 38.069209 (in decimal degrees) Longitude: -98.92691 (in decimal degrees) Elevation: Unknown Datum: <input type="checkbox"/> WGS 84, <input checked="" type="checkbox"/> NAD 83, <input type="checkbox"/> NAD 27 Collection Method: <input checked="" type="checkbox"/> GPS unit (Make/Model: WAAS) <input type="checkbox"/> Digital Map/Photo, <input type="checkbox"/> Topographic Map, <input type="checkbox"/> Land Survey Est. Accuracy: <input type="checkbox"/> <3 m, <input checked="" type="checkbox"/> 3-5 m, <input type="checkbox"/> 5-15 m, <input type="checkbox"/> >15 m																																																																					
2 WATER WELL OWNER: Gary Seibert RR#, Street Address, Box #: 651 20th Ave. City, State, ZIP Code : Macksville, KS 67557																																																																							
3 LOCATE WELL WITH AN "X" IN SECTION BOX: <div style="text-align: center;"> </div>		4 DEPTH OF COMPLETED WELL 81 ft. Depth(s) Groundwater Encountered (1) _____ ft. (2) _____ ft. (3) _____ ft. WELL'S STATIC WATER LEVEL 35 ft. below land surface measured on mo/day/yr 01/30/13 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 81 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 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 checked="" 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																																																																					
5 TYPE OF CASING USED: <input type="checkbox"/> Steel <input checked="" type="checkbox"/> PVC <input type="checkbox"/> Other _____ CASING JOINTS: <input checked="" type="checkbox"/> Glued <input type="checkbox"/> Clamped <input type="checkbox"/> Welded <input type="checkbox"/> Threaded Casing diameter 16 in. to 59 ft., Diameter 16 in. to 80 ft., Diameter _____ in. to _____ 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: <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) SCREEN OR PERFORATION OPENINGS ARE: <input type="checkbox"/> Continuous slot <input checked="" 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 type="checkbox"/> Saw cut <input type="checkbox"/> Other (specify) _____ SCREEN-PERFORATED INTERVALS: From 59 ft. to 75 ft., From _____ ft. to _____ ft. From _____ ft. to _____ ft., From _____ ft. to _____ ft. GRAVEL PACK INTERVALS: From 20 ft. to 81 ft., From _____ ft. to _____ ft. From _____ ft. to _____ ft., From _____ ft. to _____ ft.																																																																							
6 GROUT MATERIAL: <input type="checkbox"/> Neat cement <input type="checkbox"/> Cement grout <input checked="" 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 checked="" 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 None Known 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>3</td> <td>Topsoil</td> <td>60</td> <td>75</td> <td>Sand, coarse to fine, gravel, fine to medium, clay streak at 66'</td> </tr> <tr> <td>3</td> <td>6</td> <td>Clay, gray, soft, silty</td> <td></td> <td></td> <td></td> </tr> <tr> <td>6</td> <td>9</td> <td>Clay, white, brown, sandy</td> <td>75</td> <td>81</td> <td>Clay, yellow, limestone, hard</td> </tr> <tr> <td>9</td> <td>19</td> <td>Clay, brown, soft, gravel streaks</td> <td></td> <td></td> <td></td> </tr> <tr> <td>19</td> <td>29</td> <td>Sand, coarse to very fine</td> <td></td> <td></td> <td></td> </tr> <tr> <td>29</td> <td>30</td> <td>Cemented sand, soft</td> <td></td> <td></td> <td></td> </tr> <tr> <td>30</td> <td>34</td> <td>Clay, tan, hard</td> <td></td> <td></td> <td></td> </tr> <tr> <td>34</td> <td>37</td> <td>Sand, coarse to very fine, clay streaks</td> <td></td> <td></td> <td></td> </tr> <tr> <td>37</td> <td>50</td> <td>Sand & gravel, fine to medium</td> <td></td> <td></td> <td></td> </tr> <tr> <td>50</td> <td>60</td> <td>Clay, tan & white</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>						FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS	0	3	Topsoil	60	75	Sand, coarse to fine, gravel, fine to medium, clay streak at 66'	3	6	Clay, gray, soft, silty				6	9	Clay, white, brown, sandy	75	81	Clay, yellow, limestone, hard	9	19	Clay, brown, soft, gravel streaks				19	29	Sand, coarse to very fine				29	30	Cemented sand, soft				30	34	Clay, tan, hard				34	37	Sand, coarse to very fine, clay streaks				37	50	Sand & gravel, fine to medium				50	60	Clay, tan & white			
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7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: 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) 01/30/13 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) 01/31/13 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 .																																																																							