

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number																																																																														
County: Decatur		SE ¼ NE ¼ SE ¼		24		T 5 S		R 30 E/W																																																																														
Distance and direction from nearest town or city street address of well if located within city?																																																																																						
2 WATER WELL OWNER: John & Karen Bastin																																																																																						
RR#, St. Address, Box #: Po Box 2712						Board of Agriculture, Division of Water Resources																																																																																
City, State, ZIP Code: Salina, Ka 67401						Application Number: 20080324																																																																																
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL 115 ft. ELEVATION:																																																																																				
		Depth(s) Groundwater Encountered 1 _____ ft. 2 _____ ft. 3 _____ ft. WELL'S STATIC WATER LEVEL NA ft. below land surface measured on mo/day/yr Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm Est. Yield _____ gpm: Well water was _____ ft. after _____ hours pumping _____ gpm Bore Hole Diameter 8 in. to 115 ft. and _____ in. to _____ ft. WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well 1 Domestic 3 Feed lot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) 2 Irrigation 4 Industrial 7 Lawn and garden (domestic) 10 Monitoring well Was a chemical/bacteriological sample submitted to Department? Yes _____ No X If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes X No _____																																																																																				
		5 TYPE OF BLANK CASING USED:																																																																																				
		1 Steel 3 RMP (SR) 5 Wrought Iron 8 Concrete tile CASING JOINTS: Glued X Clamped 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded _____ 7 Fiberglass Threaded _____ Blank casing diameter 4.5 in. to 75 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft. Casing height above land surface 18 in., weight 2.38 lbs./ft. Wall thickness or gauge No. .248																																																																																				
		TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement 2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify) _____ 9 ABS 12 None used (open hole) _____ SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot 3 Mill slot 5 Gauzed wrapped 8 Saw cut 11 None (open hole) 2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes 7 Torch cut 10 Other (specify) _____																																																																																				
		SCREEN-PERFORATED INTERVALS: From 75 ft. to 115 ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft. GRAVEL PACK INTERVALS: From 20 ft. to 115 ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft.																																																																																				
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 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:																																																																																						
1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 14 Abandoned water well 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 15 Oil well/ Gas well 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below) Insecticide storage None																																																																																						
Direction from well? _____ How many feet? _____																																																																																						
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>FROM</th> <th>TO</th> <th>CODE</th> <th>LITHOLOGIC LOG</th> <th>FROM</th> <th>TO</th> <th>PLUGGING INTERVALS</th> </tr> </thead> <tbody> <tr> <td>0</td> <td>2</td> <td></td> <td>Surface</td> <td>93</td> <td>104</td> <td>Fine & med sand w/clay strks & Caliche lenses</td> </tr> <tr> <td>2</td> <td>10</td> <td></td> <td>Loess</td> <td></td> <td></td> <td></td> </tr> <tr> <td>10</td> <td>26</td> <td></td> <td>Clay w/caliche lenses</td> <td>104</td> <td>115</td> <td>Yellow Ochre</td> </tr> <tr> <td>26</td> <td>32</td> <td></td> <td>Fine sand w/clay strks & Caliche lenses</td> <td></td> <td></td> <td></td> </tr> <tr> <td>32</td> <td>40</td> <td></td> <td>Fine to some med sand w/clay Lenses</td> <td></td> <td></td> <td></td> </tr> <tr> <td>40</td> <td>57</td> <td></td> <td>Fine to some med sand w/clay & caliche lenses</td> <td></td> <td></td> <td></td> </tr> <tr> <td>57</td> <td>60</td> <td></td> <td>Caliche</td> <td></td> <td></td> <td></td> </tr> <tr> <td>60</td> <td>85</td> <td></td> <td>Fine sand & sandstone w/ Caliche lenses</td> <td></td> <td></td> <td></td> </tr> <tr> <td>85</td> <td>87</td> <td></td> <td>Clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>87</td> <td>93</td> <td></td> <td>Fine sand w/clay strks</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>										FROM	TO	CODE	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	2		Surface	93	104	Fine & med sand w/clay strks & Caliche lenses	2	10		Loess				10	26		Clay w/caliche lenses	104	115	Yellow Ochre	26	32		Fine sand w/clay strks & Caliche lenses				32	40		Fine to some med sand w/clay Lenses				40	57		Fine to some med sand w/clay & caliche lenses				57	60		Caliche				60	85		Fine sand & sandstone w/ Caliche lenses				85	87		Clay				87	93		Fine sand w/clay strks			
FROM	TO	CODE	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS																																																																																
0	2		Surface	93	104	Fine & med sand w/clay strks & Caliche lenses																																																																																
2	10		Loess																																																																																			
10	26		Clay w/caliche lenses	104	115	Yellow Ochre																																																																																
26	32		Fine sand w/clay strks & Caliche lenses																																																																																			
32	40		Fine to some med sand w/clay Lenses																																																																																			
40	57		Fine to some med sand w/clay & caliche lenses																																																																																			
57	60		Caliche																																																																																			
60	85		Fine sand & sandstone w/ Caliche lenses																																																																																			
85	87		Clay																																																																																			
87	93		Fine sand w/clay strks																																																																																			
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/yr) 7/23/08 and this record is true to the best of my knowledge and belief. Kansas																																																																																						
Water Well Contractor's License No. 783 This Water Well Record was completed on (mo/day/yr) 8/01/08																																																																																						
under the business name of Woofter Pump & Well Inc. by (signature)																																																																																						
INSTRUCTIONS: Please fill in blanks and circle the correct answers. Send three copies to Kansas Department of Health and Environment, Bureau of Water, 1000 S W Jackson St., Ste. 420, Topeka, Kansas 66612-1367. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.																																																																																						

OFFICE USE ONLY

T

R

SEC