

WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No.

1 LOCATION OF WATER WELL: County: <u>Clay Co.</u> Distance and direction from nearest town or city street address of well if located within city? <u>From Clay Center Co 1 mile East on 24 Hwy on North Side of Rd.</u>	Fraction <u>SE 1/4 SE 1/4 SE 1/4</u>	Section Number <u>4</u>	Township Number <u>T 8 S</u>	Range Number <u>R 3 E/W</u>
2 WATER WELL OWNER: <u>Mark Samuel Bullock</u> RR#, St. Address, Box # : <u>RR</u> City, State, ZIP Code : <u>Clay Center, KS</u>		Global Positioning Systems (decimal degrees, min. of 4 digits) Latitude: _____ Longitude: _____ Elevation: _____ Datum: _____ Data Collection Method: _____		

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: N <table border="1" style="width: 100%; height: 100px; text-align: center;"> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td>-- NW --</td><td> </td><td>-- NE --</td><td> </td></tr> <tr><td>W</td><td> </td><td> </td><td>E</td></tr> <tr><td>-- SW --</td><td> </td><td>-- SE --</td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td>S</td></tr> </table>					-- NW --		-- NE --		W			E	-- SW --		-- SE --					S	4 DEPTH OF COMPLETED WELL <u>180'</u> ft. Depth(s) Groundwater Encountered (1) <u>128</u> ft. (2) _____ ft. (3) _____ ft. WELL'S STATIC WATER LEVEL <u>120</u> ft. below land surface measured on mo/day/yr. _____ Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm Est. Yield <u>30</u> gpm: Well water was _____ ft. after _____ hours pumping _____ gpm WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well <input checked="" type="checkbox"/> Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well _____ Was a chemical/bacteriological sample submitted to Department? Yes _____ No _____; If yes, mo/day/yrs Sample was submitted _____ Water well disinfected? Yes <input checked="" type="checkbox"/> No _____
-- NW --		-- NE --																			
W			E																		
-- SW --		-- SE --																			
			S																		

5 TYPE OF CASING USED: 1 Steel <input checked="" type="checkbox"/> 3 RMP (SR) 2 PVC <input checked="" type="checkbox"/> 4 ABS 5 Wrought Iron 6 Asbestos-Cement 7 Fiberglass 8 Concrete tile 9 Other (specify below) CASING JOINTS <input checked="" type="checkbox"/> Glued _____ Clamped _____ _____ Welded _____ _____ Threaded _____	Blank casing diameter <u>5</u> in. to <u>160</u> ft., Diameter _____ in. to _____ ft., Diameter _____ in. to _____ ft. Casing height above land surface <u>21</u> in., Weight <u>Sch. 40</u> lbs./ft. Wall thickness or guage No. _____ TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless Steel 5 Fiberglass <input checked="" type="checkbox"/> 7 PVC 9 ABS 11 Other (Specify) _____ 2 Brass 4 Galvanized Steel 6 Concrete tile 8 RM (SR) 10 Asbestos-Cement 12 None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot <input checked="" type="checkbox"/> 3 Mill slot <u>15,000's</u> 5 Galvanized wrapped 7 Torch cut 9 Drilled holes 11 None (open hole) 2 Louvered shutter 4 Key punched 6 Wire wrapped 8 Saw Cut 10 Other (specify) _____ SCREEN-PERFORATED INTERVALS: From <u>160</u> ft. to <u>180</u> ft., From _____ ft. to _____ ft. From _____ ft. to _____ ft., From _____ ft. to _____ ft. GRAVEL PACK INTERVALS: From <u>30</u> ft. to <u>180</u> ft., From _____ ft. to _____ ft. From _____ ft. to _____ ft., From _____ ft. to _____ ft.
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6 GROUT MATERIAL: 1 Neat cement 2 Cement grout <input checked="" type="checkbox"/> 3 Bentonite 4 Other _____ Grout Intervals: From <u>5</u> ft. to <u>30</u> ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.	What is the nearest source of possible contamination: 1 Septic tank <input checked="" type="checkbox"/> 4 Lateral lines Pit privy 10 Livestock pens 13 Insecticide Storage 16 Other (specify below) 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 14 Abandoned water well 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer Storage 15 Oil well/gas well Direction from well? <u>North West</u> How many feet? <u>150'</u>
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FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1	Top Soil			
1	14	Whisper Clay			
14	151	Yellow Shale			
151	72	Brown Shale			
72	87	Limestone			
87	102	Yellow Shale			
102	115	Limestone			
115	128	Brown Shale			
128	180	Limestone (Water)			

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/year) 10/17/2007 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 451. This Water Well Record was completed on (mo/day/year) 10/17/2007 under the business name of Haldeman Well Drilling by (signature) Craig Kell

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies 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 to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well. Visit us at <http://www.kdheks.gov/waterwell/index.html>.