

WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

1 LOCATION OF WATER WELL: County: <u>Gray</u>		Fraction <u>1/4 SE 1/4 SE 1/4 NW 1/4</u> 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"/> <i>From Howell, 1/2 m. south southwest then 1/4 south.</i>	Section Number <u>23</u>	Township No. <u>T 26 S</u>	Range Number <u>R 27 E</u> <input checked="" type="checkbox"/> W																											
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																																
2 WATER WELL OWNER: <u>Forget Me Not Farms</u> RR#, Street Address, Box #: <u>P.O. Box 1240</u> City, State, ZIP Code: <u>Cimarron, KS 67835</u>																																
3 LOCATE WELL WITH AN "X" IN SECTION BOX: N <table border="1" style="display: inline-table; vertical-align: middle;"><tr><td></td><td></td></tr><tr><td style="text-align: center;">NW</td><td style="text-align: center;">NE</td></tr><tr><td style="text-align: center;">X</td><td></td></tr><tr><td style="text-align: center;">SW</td><td style="text-align: center;">SE</td></tr></table> W E <table border="1" style="display: inline-table; vertical-align: middle;"><tr><td></td><td></td></tr><tr><td style="text-align: center;">1 mile</td><td></td></tr></table>				NW	NE	X		SW	SE			1 mile		4 DEPTH OF COMPLETED WELL <u>250</u> ft. Depth(s) Groundwater Encountered (1) ft. (2) ft. (3) ft. WELL'S STATIC WATER LEVEL <u>135</u> ft. below land surface measured on mo/day/yr. <u>7/29/11</u> . 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 <u>7 1/2</u> in. to 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																		
NW	NE																															
X																																
SW	SE																															
1 mile																																
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 in. to ft., Diameter in. to ft., Diameter in. to ft. Casing height above land surface in., Weight lbs./ft., Wall thickness or gauge No. <u>SAR 21</u> TYPE OF SCREEN OR PERFORATION MATERIAL: <table style="width: 100%;"><tr><td style="width: 33%;"><input type="checkbox"/> Steel</td><td style="width: 33%;"><input type="checkbox"/> Stainless Steel</td><td style="width: 33%;"><input checked="" type="checkbox"/> PVC</td></tr><tr><td><input type="checkbox"/> Brass</td><td><input type="checkbox"/> Galvanized Steel</td><td><input type="checkbox"/> None used (open hole)</td></tr></table> <input type="checkbox"/> Other (Specify) SCREEN OR PERFORATION OPENINGS ARE: <table style="width: 100%;"><tr><td style="width: 33%;"><input type="checkbox"/> Continuous slot</td><td style="width: 33%;"><input checked="" type="checkbox"/> Mill slot</td><td style="width: 33%;"><input type="checkbox"/> Gauze wrapped</td></tr><tr><td><input type="checkbox"/> Louvered shutter</td><td><input type="checkbox"/> Key punched</td><td><input type="checkbox"/> Wire wrapped</td></tr><tr><td></td><td></td><td><input type="checkbox"/> Torch cut</td></tr><tr><td></td><td></td><td><input type="checkbox"/> Saw cut</td></tr><tr><td></td><td></td><td><input type="checkbox"/> Drilled holes</td></tr><tr><td></td><td></td><td><input type="checkbox"/> Other (specify)</td></tr></table> SCREEN-PERFORATED INTERVALS: From <u>190</u> ft. to <u>250</u> ft., From ft. to ft. From ft. to ft., From ft. to ft. GRAVEL PACK INTERVALS: From <u>24</u> ft. to <u>130</u> ft., From <u>140</u> ft. to <u>250</u> ft. From ft. to ft., From ft. to ft.						<input type="checkbox"/> Steel	<input type="checkbox"/> Stainless Steel	<input checked="" type="checkbox"/> PVC	<input type="checkbox"/> Brass	<input type="checkbox"/> Galvanized Steel	<input type="checkbox"/> None used (open hole)	<input type="checkbox"/> Continuous slot	<input checked="" type="checkbox"/> Mill slot	<input type="checkbox"/> Gauze wrapped	<input type="checkbox"/> Louvered shutter	<input type="checkbox"/> Key punched	<input type="checkbox"/> Wire wrapped			<input type="checkbox"/> Torch cut			<input type="checkbox"/> Saw cut			<input type="checkbox"/> Drilled holes			<input type="checkbox"/> Other (specify)			
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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 <u>4</u> ft. to <u>24</u> ft., From <u>130</u> ft. to <u>140</u> ft., From ft. to ft. What is the nearest source of possible contamination: <table style="width: 100%;"><tr><td style="width: 33%;"><input type="checkbox"/> Septic tank</td><td style="width: 33%;"><input type="checkbox"/> Lateral lines</td><td style="width: 33%;"><input type="checkbox"/> Pit privy</td></tr><tr><td><input type="checkbox"/> Sewer lines</td><td><input type="checkbox"/> Cesspool</td><td><input type="checkbox"/> Sewage lagoon</td></tr><tr><td><input type="checkbox"/> Watertight sewer lines</td><td><input type="checkbox"/> Seepage pit</td><td><input type="checkbox"/> Feedyard</td></tr><tr><td></td><td></td><td><input type="checkbox"/> Livestock pens</td></tr><tr><td></td><td></td><td><input type="checkbox"/> Fuel storage</td></tr><tr><td></td><td></td><td><input type="checkbox"/> Fertilizer storage</td></tr><tr><td></td><td></td><td><input type="checkbox"/> Insecticide storage</td></tr><tr><td></td><td></td><td><input type="checkbox"/> Abandoned water well</td></tr><tr><td></td><td></td><td><input type="checkbox"/> Oil well/gas well</td></tr></table> <i>None observed</i> Direction from well Distance from well						<input type="checkbox"/> Septic tank	<input type="checkbox"/> Lateral lines	<input type="checkbox"/> Pit privy	<input type="checkbox"/> Sewer lines	<input type="checkbox"/> Cesspool	<input type="checkbox"/> Sewage lagoon	<input type="checkbox"/> Watertight sewer lines	<input type="checkbox"/> Seepage pit	<input type="checkbox"/> Feedyard			<input type="checkbox"/> Livestock pens			<input type="checkbox"/> Fuel storage			<input type="checkbox"/> Fertilizer storage			<input type="checkbox"/> Insecticide storage			<input type="checkbox"/> Abandoned water well			<input type="checkbox"/> Oil well/gas well
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FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS																											
0	2	<u>Sandy Topsoil</u>	130	140	<u>Tan Sandy clay</u>																											
2	25	<u>Fine Sand</u>	140	211	<u>Course sand</u>																											
25	58	<u>Tan clay</u>	211	213	<u>Tan clay</u>																											
58	65	<u>Med. sand</u>	213	250	<u>Course sand</u>																											
65	85	<u>Tan Sandy clay</u>																														
85	92	<u>Med. sand & Tan Sandy clay layers</u>																														
92	96	<u>Course sand & Sandrock ledges</u>																														
96	100	<u>Tan clay</u>																														
100	125	<u>Med. sand & Tan Sandy clay</u>																														
125	130	<u>Course sand</u>																														
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) <u>7/29/11</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>533</u> . This Water Well Record was completed on (mo/day/year) <u>2/7/12</u> under the business name of <u>Santzen Water Well</u> by (signature) <u>J. Santzen</u>																																
INSTRUCTIONS: Use typewriter or ball point pen. <u>PLEASE PRESS FIRMLY</u> and <u>PRINT</u> 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 785-296-5524. Send one copy to WATER WELL OWNER and retain one for your records. Include fee of \$5.00 for each <u>constructed</u> well. Visit us at http://www.kdheks.gov/waterwell/index.html .																																