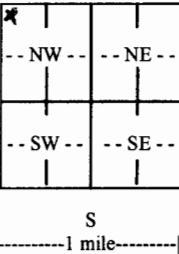
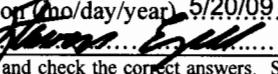


WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

1 LOCATION OF WATER WELL: County: Gray NW 1/4 NW 1/4 NW 1/4 NW 1/4		Fraction NW 1/4 NW 1/4 NW 1/4 NW 1/4	Section Number 6	Township No. T 26 S	Range Number R 29 <input type="checkbox"/> E <input checked="" type="checkbox"/> W																						
<p>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"/></p> <p>Southwest of intersection of Milton & Soule Street in Ingalls, KS</p>																											
2 WATER WELL OWNER: Dodge City COOP RR#, Street Address, Box #: P.O. Box 610 City, State, ZIP Code : Dodge City, KS 67801			<p>Global Positioning System (GPS) information:</p> <p>Latitude: (in decimal degrees)</p> <p>Longitude: (in decimal degrees)</p> <p>Elevation:</p> <p>Datum: <input type="checkbox"/> WGS 84, <input type="checkbox"/> NAD 83, <input type="checkbox"/> NAD 27</p> <p>Collection Method:</p> <p><input type="checkbox"/> GPS unit (Make/Model:)</p> <p><input type="checkbox"/> Digital Map/Photo, <input type="checkbox"/> Topographic Map, <input type="checkbox"/> Land Survey</p> <p>Est. Accuracy: <input type="checkbox"/> <3 m, <input type="checkbox"/> 3-5 m, <input type="checkbox"/> 5-15 m, <input type="checkbox"/> >15 m</p>																								
3 LOCATE WELL WITH AN "X" IN SECTION BOX: <div style="text-align: center;">  N E W S 1 mile </div>		<p>4 DEPTH OF COMPLETED WELL 115 ft.</p> <p>Depth(s) Groundwater Encountered (1)..... ft. (2)..... ft. (3)..... ft.</p> <p>WELL'S STATIC WATER LEVEL 73.75 ft. below land surface measured on mo/day/yr. 4/16/09.....</p> <p>Pump test data: Well water was..... ft. after..... hours pumping..... gpm</p> <p>EST. YIELD..... gpm. Well water was..... ft. after..... hours pumping..... gpm</p> <p>Bore Hole Diameter 8 1/2 in. to 115 ft., and in. to ft.</p> <p>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 type="checkbox"/> Irrigation <input type="checkbox"/> Industrial <input type="checkbox"/> Domestic-lawn & garden <input checked="" type="checkbox"/> Monitoring well</p> <p>Was a chemical/bacteriological sample submitted to Department? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>If yes, mo/day/yr sample was submitted.....</p> <p>Water well disinfected? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>																									
<p>5 TYPE OF CASING USED: <input type="checkbox"/> Steel <input checked="" type="checkbox"/> PVC <input type="checkbox"/> Other</p> <p>CASING JOINTS: <input type="checkbox"/> Glued <input type="checkbox"/> Clamped <input type="checkbox"/> Welded <input checked="" type="checkbox"/> Threaded</p> <p>Casing diameter .2..... in. to 105..... ft., Diameter in. to ft., Diameter in. to ft.</p> <p>Casing height above land surface 36..... in., Weight SCH40..... lbs./ft., Wall thickness or gauge No.</p> <p>TYPE OF SCREEN OR PERFORATION MATERIAL:</p> <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 33.33%;"><input type="checkbox"/> Steel</td> <td style="width: 33.33%;"><input type="checkbox"/> Stainless Steel</td> <td style="width: 33.33%;"><input checked="" type="checkbox"/> PVC</td> <td colspan="2" style="width: 66.67%;"><input type="checkbox"/> Other (Specify)</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> <td colspan="2"></td> </tr> </table> <p>SCREEN OR PERFORATION OPENINGS ARE:</p> <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 33.33%;"><input type="checkbox"/> Continuous slot</td> <td style="width: 33.33%;"><input checked="" type="checkbox"/> Mill slot</td> <td style="width: 33.33%;"><input type="checkbox"/> Gauze wrapped</td> <td style="width: 33.33%;"><input type="checkbox"/> Torch cut</td> <td style="width: 33.33%;"><input type="checkbox"/> Drilled holes</td> <td style="width: 33.33%;"><input type="checkbox"/> None (open hole)</td> </tr> <tr> <td><input type="checkbox"/> Louvered shutter</td> <td><input type="checkbox"/> Key punched</td> <td><input type="checkbox"/> Wire wrapped</td> <td><input type="checkbox"/> Saw cut</td> <td colspan="2"><input type="checkbox"/> Other (specify)</td> </tr> </table> <p>SCREEN-PERFORATED INTERVALS: From 115..... ft. to 105..... ft., From ft. to ft.</p> <p>From ft. to ft., From ft. to ft.</p> <p>GRAVEL PACK INTERVALS: From 115..... ft. to 103..... ft., From ft. to ft.</p> <p>From ft. to ft., From ft. to ft.</p>						<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)			<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)	
<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)																									
<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)																							
<p>6 GROUT MATERIAL: <input type="checkbox"/> Neat cement <input type="checkbox"/> Cement grout <input checked="" type="checkbox"/> Bentonite <input type="checkbox"/> Other</p> <p>Grout Intervals: From 103..... ft. to 1..... ft., From ft. to ft., From ft. to ft.</p> <p>What is the nearest source of possible contamination:</p> <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 33.33%;"><input type="checkbox"/> Septic tank</td> <td style="width: 33.33%;"><input type="checkbox"/> Lateral lines</td> <td style="width: 33.33%;"><input type="checkbox"/> Pit privy</td> <td style="width: 33.33%;"><input type="checkbox"/> Livestock pens</td> <td style="width: 33.33%;"><input type="checkbox"/> Insecticide storage</td> <td style="width: 33.33%;"><input checked="" type="checkbox"/> Other (specify below)</td> </tr> <tr> <td><input type="checkbox"/> Sewer lines</td> <td><input type="checkbox"/> Cesspool</td> <td><input type="checkbox"/> Sewage lagoon</td> <td><input type="checkbox"/> Fuel storage</td> <td><input type="checkbox"/> Abandoned water well</td> <td><input type="checkbox"/> Fertilizer storage</td> </tr> <tr> <td><input type="checkbox"/> Watertight sewer lines</td> <td><input type="checkbox"/> Seepage pit</td> <td><input type="checkbox"/> Feedyard</td> <td><input checked="" type="checkbox"/> Fertilizer storage</td> <td><input type="checkbox"/> Oil well/gas well</td> <td><input type="checkbox"/> Fertilizer Storage</td> </tr> </table> <p>Direction from well North..... Distance from well 550'.....</p>						<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"/> Fertilizer storage	<input type="checkbox"/> Watertight sewer lines	<input type="checkbox"/> Seepage pit	<input type="checkbox"/> Feedyard	<input checked="" type="checkbox"/> Fertilizer storage	<input type="checkbox"/> Oil well/gas well	<input type="checkbox"/> Fertilizer Storage				
<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"/> Fertilizer storage																						
<input type="checkbox"/> Watertight sewer lines	<input type="checkbox"/> Seepage pit	<input type="checkbox"/> Feedyard	<input checked="" type="checkbox"/> Fertilizer storage	<input type="checkbox"/> Oil well/gas well	<input type="checkbox"/> Fertilizer Storage																						
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS																						
0	5'	Silt w/trace sand, black																									
5'	10'	Clay, brown, v. silty																									
10'	20'	Silt sandy coarse poor grade rd gr																									
20'	40'	Sand vf-vc arkosic w/f-m grvl tan/b																									
40'	60'	Sand, gravel, with little Clay, brn																									
60'	95'	Sand, f. grain, w/some Clay, brn																									
95'	119'	SAA, w/some clay streaks																									
119'	120'	Clay, tan, sandy (TD)																									
					MW - 41																						
<p>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) 4/16/09..... and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 665..... This Water Well Record was completed on (mo/day/year) 5/20/09..... under the business name of ..Pratt Well Service, Inc..... by (signature) .. </p> <p>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.</p>																											