

## WATER WELL RECORD

Form WWC-5 DRL

Division of Water Resources App. No.

NE-NE-NE-SW

|  |     |  |  |                        |  |
|--|-----|--|--|------------------------|--|
| <b>1 LOCATION OF WATER WELL:</b><br>County: Ford   |     | Fraction<br>SW 1/4 NE 1/4 NE 1/4 NE 1/4  | Section Number<br>7  | Township No.<br>T 28 S | Range Number<br>R 21 E 4W                |
| 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"/><br>5 1/2 N and 1 W from Bucklin  |     |  | <b>Global Positioning System (GPS) information:</b><br>Latitude: 37.37.129 (in decimal degrees)<br>Longitude: 099.39.511 (in decimal degrees)<br>Elevation: 2363<br>Datum: <input checked="" type="checkbox"/> WGS 84, <input type="checkbox"/> NAD 83, <input type="checkbox"/> NAD 27<br>Collection Method:<br><input checked="" type="checkbox"/> GPS unit (Make/Model: Garmin GPSmap60)<br><input type="checkbox"/> Digital Map/Photo, <input type="checkbox"/> Topographic Map, <input type="checkbox"/> Land Survey<br>Est. Accuracy: <input type="checkbox"/> <3 m, <input type="checkbox"/> 3-5 m, <input type="checkbox"/> 5-15 m, <input type="checkbox"/> >15 m |                        |  |
| <b>2 WATER WELL OWNER:</b> Joe Stout<br>RR#, Street Address, Box #:<br>City, State, ZIP Code : Ford, KS 67842  |     |  |  |                        |  |
| <b>3 LOCATE WELL WITH AN "X" IN SECTION BOX:</b><br>N<br>W     E<br>-- NW -- -- NE --<br>   <br>  X  <br>-- SW -- -- SE --<br>   <br>S<br> -----  1 mile -----   |     | <b>4 DEPTH OF COMPLETED WELL</b> 100 ft.<br>Depth(s) Groundwater Encountered (1) 55 ft. (2) ft. (3) ft.<br>WELL'S STATIC WATER LEVEL 55 ft. below land surface measured on mo/day/yr. 11/4/09<br>Pump test data: Well water was 55 ft. after 1 hours pumping 30 gpm<br>EST. YIELD 50 gpm. Well water was ft. after hours pumping gpm<br>Bore Hole Diameter 8 3/4 in. to 100 ft. and in. to ft.<br>WELL WATER TO BE USED AS: <input type="checkbox"/> Public water supply <input type="checkbox"/> Geothermal <input type="checkbox"/> Injection well<br><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)<br><input type="checkbox"/> Irrigation <input type="checkbox"/> Industrial <input type="checkbox"/> Domestic-lawn & garden <input type="checkbox"/> Monitoring well<br>Was a chemical/bacteriological sample submitted to Department? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No<br>If yes, mo/day/yr sample was submitted.<br>Water well disinfected? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No |  |                        |  |
| <b>5 TYPE OF CASING USED:</b> <input type="checkbox"/> Steel <input checked="" type="checkbox"/> PVC <input type="checkbox"/> Other<br><b>CASING JOINTS:</b> <input checked="" type="checkbox"/> Glued <input type="checkbox"/> Clamped <input type="checkbox"/> Welded <input type="checkbox"/> Threaded<br>Casing diameter 5 in. to 60 ft., Diameter in. to ft., Diameter in. to ft.<br>Casing height above land surface 18 in., Weight lbs./ft., Wall thickness or gauge No. 200#<br><b>TYPE OF SCREEN OR PERFORATION MATERIAL:</b><br><input type="checkbox"/> Steel <input type="checkbox"/> Stainless Steel <input checked="" type="checkbox"/> PVC <input type="checkbox"/> Other (Specify)<br><input type="checkbox"/> Brass <input type="checkbox"/> Galvanized Steel <input type="checkbox"/> None used (open hole)<br><b>SCREEN OR PERFORATION OPENINGS ARE:</b><br><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)<br><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)<br><b>SCREEN-PERFORATED INTERVALS:</b> From 60 ft. to 100 ft., From ft. to ft., From ft. to ft.<br><b>GRAVEL PACK INTERVALS:</b> From 20 ft. to 100 ft., From ft. to ft., From ft. to ft. |     |  |  |                        |  |
| <b>6 GROUT MATERIAL:</b> <input type="checkbox"/> Neat cement <input type="checkbox"/> Cement grout <input checked="" type="checkbox"/> Bentonite <input type="checkbox"/> Other<br>Grout Intervals: From 4 ft. to 20 ft., From ft. to ft., From ft. to ft.<br>What is the nearest source of possible contamination:<br><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)<br><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<br><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 irrigation well<br>Direction from well West Distance from well 3500 feet   |     |  |  |                        |  |
| FROM   | TO  | LITHOLOGIC LOG   | FROM   | TO                     | LITHO. LOG (cont.) or PLUGGING INTERVALS |
| 0  | 25  | brown clay   |  |                        |  |
| 25   | 100 | sand and heavy gravel  |  |                        |  |
| RECEIVED   |     |  | RECEIVED   |                        |  |
| JUN 16 2010  |     |  | JAN 20 2010  |                        |  |
| BUREAU OF WATER  |     |  | BUREAU OF WATER  |                        |  |
| BUREAU OF WATER  |     |  | BUREAU OF WATER  |                        |  |
| <b>7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:</b> 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) 11/4/2009 and this record is true to the best of my knowledge and belief.<br>Kansas Water Well Contractor's License No. 101 This Water Well Record was completed on (mo/day/year) 11/5/2009 under the business name of Bartel Well Drilling, Inc. by (signature) <i>Reedley Bartel</i>   |     |  |  |                        |  |
| <b>INSTRUCTIONS:</b> 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 <a href="http://www.kdheks.gov/waterwell/index.html">http://www.kdheks.gov/waterwell/index.html</a> .  |     |  |  |                        |  |