

**WATER WELL RECORD**

**Form WWC-5**

Division of Water Resources App. No.  

<b>1 LOCATION OF WATER WELL:</b> County: REPUBLIC	Fraction ¼      ¼ SW    ¼ NE    ¼	Section Number 30	Township No. T 3 S	Range Number R 2 <input type="checkbox"/> E <input checked="" type="checkbox"/> W
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"/> 8 MILES SOUTHEAST OF BELLEVILLE, KS		<b>Global Positioning System (GPS) information:</b> Latitude: .39,76375..... (in decimal degrees) Longitude: -.97,585..... (in decimal degrees) Elevation: .1415 FT..... Datum: <input type="checkbox"/> WGS 84, <input checked="" type="checkbox"/> NAD 83, <input type="checkbox"/> NAD 27 Collection Method: <input checked="" 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 checked="" 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> DARWIN KOUKOL RR#, Street Address, Box #: 2175 PENN RD City, State, ZIP Code : CUBA, KS 66940-8024				

<b>3 LOCATE WELL WITH AN "X" IN SECTION BOX:</b> N <table border="1" style="width: 100%; text-align: center; border-collapse: collapse;"> <tr> <td style="width: 5%;"></td> <td style="width: 5%;">NW</td> <td style="width: 5%;">NE</td> <td style="width: 5%;"></td> </tr> <tr> <td style="width: 5%;">W</td> <td style="width: 5%; border: 1px solid black;"> </td> <td style="width: 5%; border: 1px solid black;"> </td> <td style="width: 5%;">E</td> </tr> <tr> <td style="width: 5%;"></td> <td style="width: 5%;">SW</td> <td style="width: 5%;">SE</td> <td style="width: 5%;"></td> </tr> <tr> <td style="width: 5%;"></td> <td style="width: 5%;">S</td> <td style="width: 5%;">S</td> <td style="width: 5%;"></td> </tr> </table>  -----1 mile-----		NW	NE		W			E		SW	SE			S	S		<b>4 DEPTH OF COMPLETED WELL</b> 110..... ft. Depth(s) Groundwater Encountered (1).18..... ft. (2)..... ft. (3)..... ft. WELL'S STATIC WATER LEVEL 18.....ft. below land surface measured on mo/day/yr. 09/21/11..... Pump test data: Well water was .35.....ft. after 2..... hours pumping. 20..... gpm EST. YIELD.....gpm. Well water was.....ft. after..... hours pumping..... gpm Bore Hole Diameter 11.5.....in. to .110.....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															
W			E														
	SW	SE															
	S	S															

**5 TYPE OF CASING USED:**  Steel     PVC     Other .....

CASING JOINTS:  Glued     Clamped     Welded     Threaded

Casing diameter .5..... in. to .70..... ft., Diameter..... in. to..... ft., Diameter..... in. to..... ft.  
 Casing height above land surface .24..... in., Weight.....lbs./ft., Wall thickness or gauge No. SDR.21.....

**TYPE OF SCREEN OR PERFORATION MATERIAL:**  
 Steel     Stainless Steel     PVC     Other (Specify) .....

Brass     Galvanized Steel     None used (open hole)

**SCREEN OR PERFORATION OPENINGS ARE:**  
 Continuous slot     Mill slot     Gauze wrapped     Torch cut     Drilled holes     None (open hole)  
 Louvered shutter     Key punched     Wire wrapped     Saw cut     Other (specify) .....

**SCREEN-PERFORATED INTERVALS:** From .70..... ft. to .110..... ft., From..... ft. to..... ft.  
 From..... ft. to..... ft., From..... ft. to..... ft.

**GRAVEL PACK INTERVALS:** From .20..... ft. to .110..... ft., From..... ft. to..... ft.  
 From..... ft. to..... ft., From..... ft. to..... ft.

**6 GROUT MATERIAL:**  Neat cement     Cement grout     Bentonite     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:  
 Septic tank     Lateral lines     Pit privy     Livestock pens     Insecticide storage     Other (specify below)  
 Sewer lines     Cesspool     Sewage lagoon     Fuel storage     Abandoned water well  
 Watertight sewer lines     Seepage pit     Feedyard     Fertilizer storage     Oil well/gas well .....

Direction from well..... Distance from well.....

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO: LOG (cont.) or PLUGGING INTERVALS
0	17	TOPSOIL & CLAY	88	98	Sandy Clay + Sandstone
17	20	CLAY w/MED-COARSE SAND	98	100	Sandstone w/ Clay
20	38	CLAY	100	109	Sandy Clay
38	40	MED-COARSE SAND	109	110	Clay w/ Sandstone layers
40	60	CLAY w/CEMENTED SANDSTONE			
60	70	CLAY w/MED-COARSE SAND			
70	76	MED-COARSE SAND, FINE GRAVEL			
76	76	CEMENTED SANDSTONE			
76	85	SANDY CLAY			
85	88	CLAY tr/MED-COARSE SAND			

**7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:** This water well was  constructed,  reconstructed, or  plugged under my jurisdiction and was completed on (mo/day/year) 09/22/2011..... and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 748..... This Water Well Record was completed on (mo/day/year) 10/27/2011..... under the business name of DOWNEY DRILLING INC..... by (signature) *[Signature]*

**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>.