

**WATER WELL RECORD**

**Form WWC-5**

Division of Water Resources; App. No.  

**1 LOCATION OF WATER WELL:**  
 County: RILEY Fraction SW 1/4 SW 1/4 SE 1/4 Section Number B Township Number T 10 S Range Number R 7 E/W  
 Distance and direction from nearest town or city street address of well if located within city? 1700 WILDCAT CREEK RD. **Global Positioning Systems** (decimal degrees, min. of 4 digits)  
 Latitude: 39 11.503  
 Longitude: 96 40.329  
 Elevation: \_\_\_\_\_ Datum: \_\_\_\_\_  
 Data Collection Method: \_\_\_\_\_

**2 WATER WELL OWNER:** MICHAEL SHEFFIELD  
 RR#, St. Address, Box # : 1700 WILDCAT CREEK RD  
 City, State, ZIP Code : MANHATTAN, KS. 66503

**3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:**  
 N  

--NW--		--NE--
	X	
--SW--		--SE--

 W E  
 S

**4 DEPTH OF COMPLETED WELL** ..... 245 ..... ft.  
 Depth(s) Groundwater Encountered (1)..... ft. (2)..... ft. (3)..... ft.  
 WELL'S STATIC WATER LEVEL..... ft. below land surface measured on mo/day/yr.....  
 Pump test data: Well water was.....ft. after..... hours pumping..... gpm  
 Est. Yield.....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  
 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering Other (Specify below)  
 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well CLOSED LOOP CATCHMENT  
 Was a chemical/bacteriological sample submitted to Department? Yes ..... No X..... If yes, mo/day/yr  
 Sample was submitted..... Water well disinfected? Yes ..... No X.....

**5 TYPE OF CASING USED:**  
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 8 Concrete tile CASING JOINTS: Glued..... Clamped.....  
 2 PVC 4 ABS 7 Fiberglass 9 Other (specify below) Welded X.....  
 Blank casing diameter 3/4 in. to 245 ft., Diameter..... in. to ..... ft., Diameter..... in. to ..... ft.  
 Casing height above land surface 60 in., Weight..... lbs./ft. Wall thickness or gauge No. SDR11  
 TYPE OF SCREEN OR PERFORATION MATERIAL:  
 1 Steel 3 Stainless Steel 5 Fiberglass 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 3 Mill slot 5 Gauzed 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..... ft. to ..... ft., From..... ft. to ..... ft.  
 From..... ft. to ..... ft., From..... ft. to ..... ft.  
 GRAVEL PACK INTERVALS: From..... ft. to ..... ft., From..... ft. to ..... ft.  
 From..... ft. to ..... ft., From..... ft. to ..... ft.

**6 GROUT MATERIAL:** 1 Neat cement 2 Cement grout 3 Bentonite 4 Other.....  
 Grout Intervals: From..... ft. to ..... ft., From..... ft. to ..... ft., From..... ft. to ..... ft.  
 What is the nearest source of possible contamination:  
 1 Septic tank 4 Lateral lines 7 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? ..... How many feet? .....

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	34	CLAY			
34	38	GRAVEL			
38	113	SHALE, GRAY			
113	115	LEIMSTONE			2 - 245
115	149	SHALE, GRAY			2 - 230
149	156	LEIMSTONE			2 - 215
156	170	SHALE, GRAY			
170	174	GYPSSUM			
174	245	SHALE, GRAY			

**7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:** This water well was reconstructed (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 9/12/06 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 760..... This Water Well Record was completed on (mo/day/year) 10/10/06 under the business name of ASSOCIATED DRILLING INC by (signature) [Signature]

**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.kdhe.state.ks.us/geo/waterwells>.