

**WATER WELL RECORD**

**Form WWC-5**

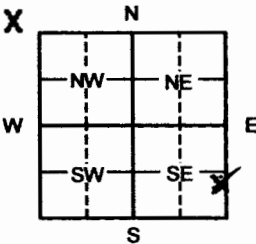
Division of Water Resources; App. No. **20933**

<b>1 LOCATION OF WATER WELL:</b> County: <b>Kearney</b>	Fraction <b>NE ¼ SE ¼ SE ¼</b>	Section Number <b>10</b>	Township Number <b>T 25 S</b>	Range Number <b>R 35 E</b>
--	-----------------------------------	-----------------------------	----------------------------------	-------------------------------

Distance and direction from nearest town or city street address of well if Located within city? From Lakin, appx 4 miles South & 6 miles West  
**Global Positioning System** (decimal degrees, min. of 4 digits)  
 Latitude: 37.89019  
 Longitude: 101.14077  
 Elevation: 2971  
 Datum: \_\_\_\_\_  
 Data Collection Method: \_\_\_\_\_

**2 WATER WELL OWNER:** **Wheatlands Electric Cooperative**  
 RR#, St. Address, Box # : **PO Box 230**  
 City, State, ZIP Code : **Scott City KS 67871**

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



**4 DEPTH OF COMPLETED WELL** 437 ft.

Depth(s) Groundwater Encountered 1 \_\_\_\_\_ ft. 2 \_\_\_\_\_ ft. 3 \_\_\_\_\_ ft.  
**WELL'S STATIC WATER LEVEL** 194 ft. below land surface measured on mo/day/yr 05/08/08  
 Pump test data: Well water was 288 ft. after 4 hours pumping 800 gpm  
 Est. Yield \_\_\_\_\_ gpm: Well water was \_\_\_\_\_ ft. after \_\_\_\_\_ hours pumping \_\_\_\_\_ gpm  
**WELL WATER TO BE USED AS:** 5 \_\_\_\_\_ 8 Air conditioning 11 Injection well  
 1 Domestic 3 Feed lot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)  
 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well

Was a chemical/bacteriological sample submitted to Department? Yes \_\_\_\_\_ No  ; If yes, mo/day/yr  
 Sample was submitted \_\_\_\_\_ Water Well Disinfected? Yes  No \_\_\_\_\_

**5 TYPE OF CASING USED:** 5 Wrought Iron 8 Concrete tile CASING JOINTS: Glued \_\_\_\_\_ Clamped \_\_\_\_\_  
 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded   
 2 PVC 4 ABS 7 Fiberglass Threaded \_\_\_\_\_

Blank casing diameter 16 in. to 437 ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft.  
 Casing height above land surface 12 in., Weight 42 lbs./ft. Wall thickness or gauge No. .250

**TYPE OF SCREEN OR PERFORATION MATERIAL:**  
 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:**  
 Continuous slot 3 Mill slot 5 Guaze 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 250 ft. to 330 ft. From 330 ft. to 350 ft.  
 From 362 ft. to 432 ft. From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
**GRAVEL PACK INTERVALS:** From 20 ft. to 50 ft. From 60 ft. to 437 ft.  
 From \_\_\_\_\_ ft. to \_\_\_\_\_ ft. From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

**6 GROUT MATERIAL:** 1 Neat cement 2 Cement grout  Bentonite 4 Other \_\_\_\_\_  
 Grout Intervals From 0 ft. to 20 ft. From 50 ft. to 60 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  Abandoned water well  
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 15 Oil well/ gas well  
 Direction from well? NE How many feet? 280

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1	Blow Sand			
1	9	Sand fine			
9	47	Sand fine to med course			
47	60	clay			
60	75	Sand fine to med course			
75	80	clay			
80	104	Sand fine to med course			
104	110	Clay fine sand			
110	141	Sand fine to med course			
141	164	Clay sand			
164	185	Sand fine to med course			
185	203	Sand fine to med course clay ledge			
203	211	Sand fine to med course			
211	250	Clay few lime rocks			
250	260	Sand fine to med course			
260	280	Sand fine to med course w/clay			

280	328	Sand fine to med course			
328	340	Clay lime rock			
340	346	Sand fine to med			
346	361	Clay lime rock			
361	378	Soap stone sand stone			
378	420	Soap stone sand stone			
420	432	Soap stone sand stone			
432	450	Grey shale soap stone lime stone			

**7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:** This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 04/30/08 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 145. This Water Well Record was completed on (mo/day/year) 06/06/08 under the business name of Henkle Drilling & Supply Co, Inc. by (signature) Bruce R. Henkle.

**INSTRUCTIONS:** Please fill in blanks 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.kdheks.gov/waterwell>.