

**WATER WELL RECORD**

**Form WWC-5**

Division of Water Resources; App. No.

21,765

<b>1 LOCATION OF WATER WELL:</b> County: <b>Kearny</b>	Fraction <b>Near Center</b> ¼ ¼ <b>NE</b> ¼	Section Number <b>25</b>	Township Number T <b>25</b> S	Range Number R <b>35</b> E <b>(W)</b>
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Distance and direction from nearest town or city street address of well if located within city? **Lakin-1 M S., 7 1/2 M.E. to Deerfield LN, 5 M S. 1 M. E., 3895 ft. North & 1,320 ft. West**

**Global Positioning Systems** (decimal degrees, min. of 4 digits)

Latitude: \_\_\_\_\_  
Longitude: \_\_\_\_\_  
Elevation: \_\_\_\_\_  
Datum: \_\_\_\_\_  
Data Collection Method: \_\_\_\_\_

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

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

N

	NW	NE	
W			E
	--	--	
	SW	SE	
	S		

**4 DEPTH OF COMPLETED WELL** ..... **480** ..... ft.

Depth(s) Groundwater Encountered (1)..... ft. (2)..... ft. (3)..... ft.  
WELL'S STATIC WATER LEVEL..... **246** ..... ft. below land surface measured on mo/day/yr. **11-5-08**.  
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 12 Other (Specify below)  
**2** Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well .....

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:**

<b>1</b> Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)	CASING JOINTS: Glued..... Clamped.....
2 PVC	4 ABS	7 Fiberglass		Welded..... <b>XX</b> .....
				Threaded.....

Blank casing diameter ..... **16** ..... in. to **280** ..... ft., Diameter..... in. to ..... ft., Diameter ..... in. to ..... ft.  
Casing height above land surface..... **12** ..... in., Weight ..... **42.05** ..... lbs./ft. Wall thickness or guage No. **250** .....

**TYPE OF SCREEN OR PERFORATION MATERIAL:**

<b>1</b> 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	<b>3</b> Mill slot	5 Gauzed wrapped	7 Torch cut	9 Drilled holes	11 None (open hole)
2 Louvered shutter	4 Key punched	<b>6</b> Wire wrapped	8 Saw cut	10 Other (specify) .....	

**SCREEN-PERFORATED INTERVALS:** From..... **280** ..... ft. to ..... **480** ..... ft., From ..... ft. to ..... ft.  
From..... ft. to ..... ft., From ..... ft. to ..... ft.

**GRAVEL PACK INTERVALS:** From..... **20** ..... ft. to ..... **205** ..... ft., From **265** ..... ft. to ..... **480** ..... 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 **0** ..... ft. to **20** ..... ft., From **205** ..... ft. to **265** ..... 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	<b>14</b> Abandoned water well	
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	12 Fertilizer storage	15 Oil well/gas well	

Direction from well? ..... **North** ..... How many feet? ..... **65** .....

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
		<b>See attached log</b>			

**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) **11-5-08** ..... and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. .... **208** ..... This Water Well Record was completed on (mo/day/year) **11-6-08** ..... under the business name of **Winter-Wilson Drilling Co., Inc.** by (signature) *Nora Keller*

**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.kdheks.gov/waterwell/index.html>.

*The  
Professionals*

# MINTER-WILSON DRILLING CO.

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Irrigation  
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Complete Installation  
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Wheatland Electric  
Kearny County  
9-10-07

Location: NE $\frac{1}{4}$  25-25-35 (Old Tate Well #25-2) South on Deerfield Lane  
7 $\frac{1}{2}$  miles,  $\frac{1}{2}$  mile east,  $\frac{1}{4}$  mile south &  $\frac{1}{4}$  mile east  
to pivot - 30 ft. south of pivot

Static Water Level - Approx. 250 ft.

## Test #4

0' to 7' - Top soil-brown sandy clay  
7' to 11' - Fine sand  
11' to 34' - Fine to medium sand & gravel  
34' to 112' - Fine to medium sand & gravel - some coarse  
112' to 134' - Brown clay  
134' to 224' - Fine to medium sand & gravel - clay streak  
224' to 248' - Brown sandy clay  
248' to 263' - Brown clay with small gravel streaks  
263' to 276' - Fine to medium sand & gravel - 10% clay  
276' to 291' - Fine to medium sand & gravel  
291' to 340' - Brown clay  
340' to 343' - Brown sandy clay  
343' to 355' - Fine to medium sand  
355' to 378' - Brown sandy clay - small fine sand streaks  
378' to 400' - Brown sandy clay  
400' to 411' - Fine sand  
411' to 449' - Brown sandy clay  
449' to 456' - Brown rock  
456' to 466' - Brown clay  
466' to 470' - Brown rock  
470' to 476' - Brown clay  
476' to 492' - Brown yellow clay  
492' to 511' - Shale - hard pull down  
511' to 527' - Gray siltstone - hard  
527' to 556' - Yellow siltstone - hard pull down  
556' to 565' - Shale