

**CORRECTION(S) TO WATER WELL RECORD (WWC-5)**

(to rectify lacking or incorrect information)

**Location listed as:**

Section-Township-Range: 34-25S-3W

Fraction (  $\frac{1}{4}$   $\frac{1}{4}$   $\frac{1}{4}$ ): NE SW NW

County: Kearny

**Location changed to:**

34-25S-35W

NE SW NW

**Other changes:** Initial statements: \_\_\_\_\_

Changed to: \_\_\_\_\_

Comments: \_\_\_\_\_

verification method: written & legal descriptions, position on plat map, water rights information in WIMAS database, and mapping tool & aerial photos on KGS website. initials: DRK date: 6/4/2012

submitted by: Kansas Geological Survey, Data Resources Library, 1930 Constant Ave., Lawrence, KS 66047-3726  
to: Kansas Dept of Health & Environment, Bureau of Water, 1000 SW Jackson, Suite 420, Topeka, KS 66612-1367.

**WATER WELL RECORD**

**Form WWC-5**

Division of Water Resources App. No.

22,633

<b>1 LOCATION OF WATER WELL:</b> County: <b>KEARNY</b>	Fraction <b>¼ NE ¼ SW ¼ NW ¼</b>	Section Number <b>34</b>	Township No. <b>T 25 S</b>	Range Number <b>R 3</b> <input type="checkbox"/> E <input checked="" type="checkbox"/> W
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Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here   
**LAKIN-1 M. S., 5-1/4 M. E. TO LAKIN LANE, 6 M. S., 1 M. E., 3,680 FT. N. & 4,150 FT. W.**

**Global Positioning System (GPS) information:**  
 Latitude: ..... (in decimal degrees)  
 Longitude: ..... (in decimal degrees)  
 Elevation: .....  
 Datum:  WGS 84,  NAD 83,  NAD 27  
 Collection Method:  
 GPS unit (Make/Model: .....)  
 Digital Map/Photo,  Topographic Map,  Land Survey  
 Est. Accuracy:  <3 m,  3-5 m,  5-15 m,  >15 m

**2 WATER WELL OWNER:** **WHEATLAND ELCTRIC COOP, INC.**  
 RR#, Street Address, Box #: **PO BOX 230**  
 City, State, ZIP Code : **SCOTT CITY, KS 67871**

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

N

	NW	NE	
W	X		E
	SW	SE	

S

-----1 mile-----

**4 DEPTH OF COMPLETED WELL** **500** ..... ft.  
 Depth(s) Groundwater Encountered (1)..... ft. (2)..... ft. (3)..... ft.  
 WELL'S STATIC WATER LEVEL **249** .....ft. below land surface measured on mo/day/yr. **1-18-12** .....  
 Pump test data: Well water was .....ft. after ..... hours pumping ..... gpm  
 EST. YIELD ..... gpm. Well water was .....ft. after ..... hours pumping ..... gpm  
 Bore Hole Diameter **30** ..... in. to **500** ..... ft., and ..... in. to ..... ft.  
 WELL WATER TO BE USED AS:  Public water supply  Geothermal  Injection well  
 Domestic  Feedlot  Oil field water supply  Dewatering  Other (Specify below)  
 Irrigation  Industrial  Domestic-lawn & garden  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:**  Steel  PVC  Other .....  
 CASING JOINTS:  Glued  Clamped  Welded  Threaded  
 Casing diameter **16** ..... in. to **310** ..... ft., Diameter ..... in. to ..... ft., Diameter ..... in. to ..... ft.  
 Casing height above land surface **12** ..... in., Weight **42.95** ..... lbs./ft., Wall thickness or gauge No. **250** .....  
 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 **310** ..... ft. to **500** ..... ft., From ..... ft. to ..... ft.  
 From ..... ft. to ..... ft., From ..... ft. to ..... ft.  
 GRAVEL PACK INTERVALS: From **20** ..... ft. to **230** ..... ft., From **290** ..... ft. to **500** ..... 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 **230** ..... ft. to **290** ..... 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 **N/A** .....  
 Direction from well ..... Distance from well .....

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
		SEE ATTACHED LOG			

**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) **1-18-12** ..... 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) **1-19-12** ..... under the business name of **MINTER-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 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 785-296-5524. Send one copy to WATER WELL OWNER and retain one for your records. I include fee of \$5.00 for each constructed well. Visit us at <http://www.kdheks.gov/waterwell/index.html>.

*The  
Professionals*

# MINTER-WILSON DRILLING CO.

INCORPORATED

Irrigation  
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Complete Installation  
and Repairing

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NAME WHEATLAND ELECTRIC - CIRCLE # M28  
COUNTY KEARNY  
DATE 4-29-11

LOCATION: NW 1/4 34-25-35 - FROM TATE LANE & PARALLEL ROAD -  
1 MILE NORTH, 1/4 MILE EAST &  
1/4 MILE SOUTH - 300 FT. SOUTHWEST  
OF EXISTING WELL

STATIC WATER LEVEL -

## TEST # 3

0' TO 1' - TOP SOIL  
1' TO 16' - BROWN SANDY CLAY  
16' TO 83' - FINE TO MEDIUM SAND & GRAVEL - SOME COARSE  
83' TO 90' - BROWN CLAY  
90' TO 98' - FINE TO MEDIUM SAND & GRAVEL - SOME COARSE  
98' TO 110' - BROWN CLAY  
110' TO 122' - FINE TO MEDIUM SAND & GRAVEL - SOME COARSE  
WITH LAYERS OF BROWN CLAY  
122' TO 160' - BLUE CLAY  
160' TO 198' - BROWN SANDY CLAY WITH STRIPS OF GRAVEL  
198' TO 238' - FINE TO MEDIUM SAND & GRAVEL  
238' TO 252' - BROWN CLAY  
252' TO 263' - FINE TO MEDIUM SAND & GRAVEL  
263' TO 306' - BROWN SANDY CLAY WITH STRIPS OF WHITE ROCK  
306' TO 315' - FINE TO MEDIUM SAND  
315' TO 322' - BROWN SANDY CLAY  
322' TO 326' - FINE TO MEDIUM SAND  
326' TO 340' - BROWN SANDY CLAY  
340' TO 350' - BROWN SANDY CLAY WITH STRIPS OF SAND - 20%  
350' TO 355' - BROWN CLAY  
355' TO 362' - FINE TO MEDIUM SAND WITH STRIPS OF BROWN SANDY CLAY - 25%  
362' TO 375' - BROWN SANDY CLAY  
375' TO 377' - FINE TO MEDIUM SAND  
377' TO 415' - BROWN CLAY  
415' TO 422' - FINE TO MEDIUM SAND WITH SOME BROWN ROCK  
422' TO 430' - BROWN, YELLOW & WHITE CLAY WITH 15% BROWN ROCK  
430' TO 437' - BROWN, YELLOW & WHITE CLAY WITH 20% BROWN ROCK  
437' TO 440' - LOOSE BROWN ROCK - TOOK WATER  
440' TO 448' - BROWN, YELLOW & WHITE CLAY WITH 20% BROWN ROCK  
448' TO 460' - HARD BROWN CLAY & GRAY SHALE WITH 10% BROWN ROCK  
460' TO 468' - SAND STONE - LOOSE WITH STRIPS OF SHALE - 25%  
468' TO 491' - HARD BROWN CLAY & GRAY SHALE  
WITH STRIPS OF SAND STONE - 20%  
491' TO 494' - LOOSE SAND STONE  
494' TO 515' - GRAY SHALE & HARD BROWN CLAY - 250 PULL DOWN