

WATER-WELL RECORD

Form WWC-5

Division of Water Resources; App. No.

21,767

1 LOCATION OF WATER WELL: County: Kearny	Fraction NE 1/4 NE 1/4 NE 1/4	Section Number 36	Township Number T 25 S	Range Number R 35 E (W)
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Distance and direction from nearest town or city street address of well if located within city? **Lakin-1 M S., 1/2 M E., 6 M S., 8 M E., 4,745 Ft. North & 274 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**
 City, State, ZIP Code : **Scott City, KS 67871**
 Inc.

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

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

4 DEPTH OF COMPLETED WELL **520** ft.

Depth(s) Groundwater Encountered (1)..... ft. (2)..... ft. (3)..... ft.
 WELL'S STATIC WATER LEVEL..... **265** ft. below land surface measured on mo/day/yr... **11-18-08**
 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/yrs
 Sample was submitted..... Water well disinfected? Yes No **X**.....

5 TYPE OF CASING USED:

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

Blank casing diameter **16** in. to **310** ft., Diameter in. to ft., Diameter in. to ft.
 Casing height above land surface..... **12** in., Weight **42.05** lbs./ft. Wall thickness or gauge No. **250**

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..... **310** ft. to **520** ft., From ft. to ft.
 From..... ft. to ft., From ft. to ft.
GRAVEL PACK INTERVALS: From..... **50** ft. to **210** ft., From **270** ft. to **520** 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 **50** ft., From **210** ft. to **270** 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? **N/A**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
		See attached log			

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) **11-18-08** 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) **11-19-08** 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, 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.

Irrigation
and Domestic
Water Systems
Complete Installation
and Repairing

INCORPORATED

Phone 276-8269 • P.O. Box A • GARDEN CITY, KANSAS 67846

NAME WHEATLAND ELECTRIC
COUNTY KEARNY
DATE 7-24-08

LOCATION: NE 1/4 36-25-35 - CIRCLE # G38 - PREMIER'S SHOP - 1 MILE SOUTH,
1 MILE EAST - NORTHEAST
CORNER OF CIRCLE
- 1,290 FT. EAST OF EXISTING WELL

STATIC WATER LEVEL - 250 FT.

TEST #1

0' TO 1' - TOP SOIL
1' TO 45' - FINE SAND - LOOSE
45' TO 50' - BROWN CLAY
50' TO 70' - FINE TO MEDIUM SAND & GRAVEL - CLAY STRIPS 10%
70' TO 101' - MEDIUM TO COARSE GRAVEL
101' TO 112' - FINE TO MEDIUM SAND & GRAVEL WITH CLAY STRIPS 10%
112' TO 146' - BROWN SANDY CLAY
146' TO 157' - BROWN SANDY CLAY WITH GRAVEL STREAKS
157' TO 175' - BROWN SANDY CLAY
175' TO 200' - BROWN CLAY
200' TO 203' - FINE TO MEDIUM SAND & GRAVEL
203' TO 218' - BROWN CLAY WITH GRAVEL STRIPS 10%
218' TO 223' - FINE TO MEDIUM SAND & GRAVEL
223' TO 231' - BROWN CLAY WITH GRAVEL STREAKS
231' TO 241' - FINE TO MEDIUM SAND & GRAVEL
241' TO 250' - BROWN CLAY WITH GRAVEL STRIPS 10%
250' TO 255' - FINE TO MEDIUM SAND & GRAVEL-HARD PULL DOWN 200 @ 254'
255' TO 273' - BROWN CLAY
273' TO 276' - FINE TO MEDIUM SAND & GRAVEL
276' TO 293' - BROWN CLAY WITH GRAVEL STREAKS
293' TO 312' - BROWN CLAY
312' TO 322' - FINE TO MEDIUM SAND & GRAVEL
322' TO 325' - BROWN CLAY
325' TO 335' - FINE TO MEDIUM SAND & GRAVEL
335' TO 340' - BROWN CLAY
340' TO 350' - BROWN CLAY WITH GRAVEL STRIPS
350' TO 356' - BROWN CLAY WITH FINE SAND STREAK
356' TO 384' - BROWN CLAY WITH STRIPS OF GRAVEL 10%
384' TO 432' - BROWN CLAY - STICKY
432' TO 437' - FINE SAND WITH 10% BROWN CLAY
437' TO 444' - BROWN CLAY
444' TO 492' - BROWN CLAY - STICKY
492' TO 506' - BROWN ROCK
506' TO 524' - YELLOW CLAY
524' TO 575' - GRAY SHALE - PULL DOWN 300 @ 524'