

WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

22,633

1 LOCATION OF WATER WELL: County: KEARNY	Fraction ¼ SW ¼ SE ¼ NE ¼	Section Number 34	Township No. T 25 S	Range Number R 35 <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, 1/4 M E TO LAKIN LANE, 6 M S TO PARALLEL RD, 6 M E, 2,805 FT N. & 820 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 ELECTRIC COOP INC
 RR#, Street Address, Box #: LYNN FREESE, PO BOX 230
 City, State, ZIP Code : SCOTT CITY, KS 67871

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

NW	NE
SW	SE

W E

S

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

4 DEPTH OF COMPLETED WELL 470 ft.

Depth(s) Groundwater Encountered (1)..... ft. (2)..... ft. (3)..... ft.

WELL'S STATIC WATER LEVEL...257..... ft. below land surface measured on mo/day/yr. 8-2-11.....

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 470..... 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 270..... 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:
 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...270..... ft. to 470..... ft., From ft. to ft.

GRAVEL PACK INTERVALS: From...20..... ft. to 200..... ft., From ...260..... ft. to 470..... ft.

6 GROUT MATERIAL: Neat cement Cement grout Bentonite Other

Grout Intervals: From ...0..... ft. to 20..... ft., From ...260..... ft. to 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) 8-2-11..... 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) 8-3-11..... 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 785-296-5522. Send one copy to WATER WELL OWNER and retain one for your records. 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
and Domestic
Water Systems
Complete Installation
and Repairing

Phone 620-276-8269 • P.O. Box A • GARDEN CITY, KANSAS 67846

NAME WHEATLAND ELECTRIC - CIRCLE # M29
COUNTY KEARNY
DATE 2-9-11

LOCATION: NE 1/4 34-25-35 - TATE LANE & PARALLEL ROAD - 1 MILE NORTH,
1/2 MILE EAST, 1/4 MILE SOUTH &
1/4 MILE EAST
- SOUTHEAST EDGE OF CIRCLE IN
1 WHEEL TRACK

STATIC WATER LEVEL -

TEST # 2

0' TO 1' - TOP SOIL
1' TO 9' - BROWN SANDY CLAY
9' TO 25' - FINE SAND
25' TO 30' - BROWN CLAY
30' TO 90' - FINE TO MEDIUM SAND & GRAVEL - SOME COARSE
90' TO 100' - BROWN CLAY
100' TO 115' - FINE TO MEDIUM SAND & GRAVEL
115' TO 134' - BROWN CLAY WITH SMALL GRAVEL STREAKS
134' TO 193' - BROWN & BLUE CLAY
193' TO 210' - BROWN SANDY CLAY
210' TO 252' - FINE TO MEDIUM SAND & GRAVEL
232' TO 269' - BROWN SANDY CLAY
269' TO 281' - FINE TO MEDIUM SAND & GRAVEL
281' TO 340' - BROWN SANDY CLAY
340' TO 345' - FINE TO MEDIUM SAND
345' TO 355' - BROWN SANDY CLAY
355' TO 360' - FINE TO MEDIUM SAND
360' TO 365' - BROWN CLAY
365' TO 377' - FINE TO MEDIUM SAND - 10% CLAY
377' TO 400' - BROWN CLAY
400' TO 412' - FINE TO MEDIUM SAND - 10% CLAY
412' TO 445' - BROWN CLAY
445' TO 455' - BROWN CLAY WITH 30% BROWN ROCK
455' TO 463' - BROWN YELLOW CLAY
463' TO 485' - SHALE - HARD PULL DOWN