

WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

19,155

1 LOCATION OF WATER WELL: County: KEARNY	Fraction $\frac{1}{4}$ NW $\frac{1}{4}$ NW $\frac{1}{4}$ SE $\frac{1}{4}$	Section Number 26	Township No. T 25 S	Range Number R 36 <input type="checkbox"/> E <input checked="" type="checkbox"/> W
Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here <input type="checkbox"/> S SIDE OF LAKIN-1 M S, 1/4 M E TO LAKIN LANE, 5 M S, 1 M E, 2,340 FT. N. & 2,380 FT. W.		Global Positioning System (GPS) information: Latitude: 37.84867 (in decimal degrees) Longitude: -101.23979 (in decimal degrees) Elevation: Datum: <input type="checkbox"/> WGS 84, <input type="checkbox"/> NAD 83, <input checked="" type="checkbox"/> NAD 27 Collection Method: <input checked="" type="checkbox"/> GPS unit (Make/Model: GARMIN 62ST) <input type="checkbox"/> Digital Map/Photo, <input type="checkbox"/> Topographic Map, <input type="checkbox"/> Land Survey Est. Accuracy: <input type="checkbox"/> <3 m, <input type="checkbox"/> 3-5 m, <input type="checkbox"/> 5-15 m, <input type="checkbox"/> >15 m		
2 WATER WELL OWNER: RR#, Street Address, Box #: TFT ALFALFA FARMS 1320 N. COUNTY ROAD 11 City, State, ZIP Code: LEOTI, KANSAS 67861				

<p>3 LOCATE WELL WITH AN "X" IN SECTION BOX:</p> <p style="text-align: center;">N</p> <table border="1" style="margin: auto; border-collapse: collapse;"> <tr> <td style="width: 25px; text-align: center;">W</td> <td style="width: 25px; text-align: center;">NW</td> <td style="width: 25px; text-align: center;">NE</td> <td style="width: 25px; text-align: center;">E</td> </tr> <tr> <td style="width: 25px; text-align: center;">SW</td> <td style="width: 25px; text-align: center;">X</td> <td style="width: 25px; text-align: center;">SE</td> <td style="width: 25px; text-align: center;">S</td> </tr> </table> <p style="text-align: center;">S</p> <p style="text-align: center;">-----1 mile-----</p>	W	NW	NE	E	SW	X	SE	S	<p>4 DEPTH OF COMPLETED WELL 390 ft.</p> <p>Depth(s) Groundwater Encountered (1)..... ft. (2)..... ft. (3)..... ft.</p> <p>WELL'S STATIC WATER LEVEL..... ft. below land surface measured on mo/day/yr.....</p> <p>Pump test data: Well water was..... ft. after..... hours pumping..... gpm</p> <p>EST. YIELD..... gpm. Well water was..... ft. after..... hours pumping..... gpm</p> <p>Bore Hole Diameter .30..... in. to 390..... ft., and in. to ft.</p> <p>WELL WATER TO BE USED AS: <input type="checkbox"/> Public water supply <input type="checkbox"/> Geothermal <input type="checkbox"/> Injection well <input type="checkbox"/> Domestic <input type="checkbox"/> Feedlot <input type="checkbox"/> Oil field water supply <input type="checkbox"/> Dewatering <input type="checkbox"/> Other (Specify below) <input checked="" type="checkbox"/> Irrigation <input type="checkbox"/> Industrial <input type="checkbox"/> Domestic-lawn & garden <input type="checkbox"/> Monitoring well</p> <p>Was a chemical/bacteriological sample submitted to Department? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>If yes, mo/day/yr sample was submitted.....</p> <p>Water well disinfected? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>
W	NW	NE	E						
SW	X	SE	S						

5 TYPE OF CASING USED: Steel PVC Other

CASING JOINTS: Glued Clamped Welded Threaded

Casing diameter **.16**..... in. to **240**..... 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 **240**..... ft. to **390**..... ft., From ft. to ft.

GRAVEL PACK INTERVALS: From **20**..... ft. to **165**..... ft., From **225**..... ft. to **390**..... ft.

6 GROUT MATERIAL: Neat cement Cement grout Bentonite Other

Grout Intervals: From **0**..... ft. to **20**..... ft., From **165**..... ft. to **225**..... 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

Direction from well **NORTHWEST**..... Distance from well **100 FT. N. & 260 FT. W.**.....

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) **6-5-12**..... 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) **6-19-12**..... 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
and Domestic
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Complete Installation
and Repairing

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NAME BRENT TOKOI - CIRCLE # T1
COUNTY KEARNY
DATE 4-4-12

LOCATION: SE 1/4 26-25-36 - RIVER ROAD & LAKIN LANE - 4-1/2 MILES SOUTH
& 1/2 MILE EAST
- 300 FT. SOUTHEAST OF EXISTING WELL

STATIC WATER LEVEL - APPROX. 220 FT.

TEST # 2

0' TO 10' - FINE SAND
10' TO 58' - FINE TO MEDIUM SAND & GRAVEL - SOME COARSE
58' TO 92' - BROWN CLAY
92' TO 105' - FINE TO MEDIUM SAND & GRAVEL
105' TO 110' - BROWN SANDY CLAY
110' TO 125' - GRAY CLAY
125' TO 153' - FINE TO MEDIUM SAND & GRAVEL - SOME COARSE
153' TO 194' - BLUE CLAY WITH LAYERS OF SAND & GRAVEL
194' TO 202' - BROWN SANDY CLAY
202' TO 211' - FINE TO MEDIUM SAND & GRAVEL
211' TO 234' - BROWN SANDY CLAY & SAND & GRAVEL LAYERED
234' TO 247' - FINE TO MEDIUM SAND & GRAVEL
WITH STRIPS OF BROWN SANDY CLAY - 20%
247' TO 271' - BROWN SANDY CLAY WITH STRIPS OF SAND - 15%
271' TO 293' - FINE TO MEDIUM SAND
WITH STRIPS OF BROWN SANDY CLAY - 20%
293' TO 312' - BROWN CLAY WITH STRIPS OF WHITE ROCK
312' TO 329' - BROWN SANDY CLAY WITH STRIPS OF SAND - 10%
329' TO 348' - FINE TO MEDIUM SAND WITH SOME SMALL GRAVEL
348' TO 372' - HARD BROWN & YELLOW CLAY
WITH 10% BROWN ROCK - 250 PULL DOWN
372' TO 376' - LOOSE BROWN ROCK
376' TO 395' - HARD BROWN & YELLOW CLAY
WITH 20% BROWN ROCK - 250 PULL DOWN
395' TO 455' - SHALE - 250 PULL DOWN