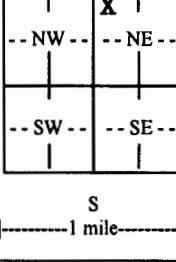


## WATER WELL RECORD

**Form WWC-5**

Division of Water Resources App. No. 1

8096 10665 20886

<b>1 LOCATION OF WATER WELL:</b> County: GRAY		Fraction $\frac{1}{4}$ NW $\frac{1}{4}$ NW $\frac{1}{4}$ NE $\frac{1}{4}$	Section Number 14	Township No. T 29 S	Range Number R 30 <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"/>			<b>Global Positioning System (GPS) information:</b> Latitude: 37.53268..... (in decimal degrees) Longitude: -100.56938..... (in decimal degrees) Elevation: ..... Datum: <input type="checkbox"/> WGS 84, <input type="checkbox"/> NAD 83, <input checked="" type="checkbox"/> NAD 27		
COPELAND- 1-1/2 MILES SOUTH, 4 MILES EAST, 5,100 FT. NORTH & 2,285 FT. WEST			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		
<b>2 WATER WELL OWNER:</b> FRY FAMILY FARMS C/O RR#, Street Address, Box #: AG MANAGEMENT.PO BOX 1013 City, State, ZIP Code : GARDEN CITY, KANSAS 67846					
<b>3 LOCATE WELL WITH AN "X" IN SECTION BOX:</b> N 		<b>4 DEPTH OF COMPLETED WELL</b> 420..... ft. Depth(s) Groundwater Encountered (1)..... ft. (2)..... ft. (3)..... ft. WELL'S STATIC WATER LEVEL. 218..... ft. below land surface measured on mo/day/yr. 10-25-12..... 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 .420..... ft., and ..... in. to ..... ft. 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 ..... Was a chemical/bacteriological sample submitted to Department? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If yes, mo/day/yr sample was submitted..... Water well disinfected? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
<b>5 TYPE OF CASING USED:</b> <input checked="" type="checkbox"/> Steel <input type="checkbox"/> PVC <input type="checkbox"/> Other ..... CASING JOINTS: <input type="checkbox"/> Glued <input type="checkbox"/> Clamped <input checked="" type="checkbox"/> Welded <input type="checkbox"/> Threaded Casing diameter ..16..... in. to ..27.0..... 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: <input checked="" type="checkbox"/> Steel <input type="checkbox"/> Stainless Steel <input type="checkbox"/> PVC <input type="checkbox"/> Other (Specify) ..... <input type="checkbox"/> Brass <input type="checkbox"/> Galvanized Steel <input type="checkbox"/> None used (open hole)					
SCREEN OR PERFORATION OPENINGS ARE: <input type="checkbox"/> Continuous slot <input checked="" type="checkbox"/> Mill slot <input type="checkbox"/> Gauze wrapped <input type="checkbox"/> Torch cut <input type="checkbox"/> Drilled holes <input type="checkbox"/> None (open hole) <input type="checkbox"/> Louvered shutter <input type="checkbox"/> Key punched <input checked="" type="checkbox"/> Wire wrapped <input type="checkbox"/> Saw cut <input type="checkbox"/> Other (specify) .....					
SCREEN-PERFORATED INTERVALS: From ..270..... ft. to ..420..... ft., From ..... ft. to ..... ft. From ..... ft. to ..... ft., From ..... ft. to ..... ft. GRAVEL PACK INTERVALS: From ..20..... ft. to ..420..... ft., From ..... ft. to ..... ft. From ..... ft. to ..... ft., From ..... ft. to ..... ft.					
<b>6 GROUT MATERIAL:</b> <input type="checkbox"/> Neat cement <input checked="" type="checkbox"/> Cement grout <input type="checkbox"/> Bentonite <input type="checkbox"/> Other ..... Grout Intervals: From ..0..... ft. to ..20..... ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft. What is the nearest source of possible contamination: <input type="checkbox"/> Septic tank <input type="checkbox"/> Lateral lines <input type="checkbox"/> Pit privy <input type="checkbox"/> Livestock pens <input type="checkbox"/> Insecticide storage <input type="checkbox"/> Other (specify below) <input type="checkbox"/> Sewer lines <input type="checkbox"/> Cesspool <input type="checkbox"/> Sewage lagoon <input type="checkbox"/> Fuel storage <input checked="" type="checkbox"/> Abandoned water well <input type="checkbox"/> Watertight sewer lines <input type="checkbox"/> Seepage pit <input type="checkbox"/> Feedyard <input type="checkbox"/> Fertilizer storage <input type="checkbox"/> Oil well/gas well ..... Direction from well <b>WEST</b> ..... Distance from well ..215.FT.....					
FROM	TO	LITHOLOGIC LOG		FROM	TO
<b>SEE ATTACHED LOG</b>					
<b>7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:</b> This water well was <input checked="" type="checkbox"/> constructed, <input type="checkbox"/> reconstructed, or <input type="checkbox"/> plugged under my jurisdiction and was completed on (mo/day/year) 10-25-12..... 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) 10-26-12..... under the business name of ..MINTER-WILSON DRILLING CO., INC..... by (signature) <i>John Keller</i> .....					
INSTRUCTIONS: Use typewriter or ball point pen. <b>PLEASE PRESS FIRMLY</b> and <b>PRINT</b> 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. Include <b>fee</b> of \$5.00 for each <u>constructed</u> well. Visit us at <a href="http://www.kdheks.ks.gov/waterwell/index.html">http://www.kdheks.ks.gov/waterwell/index.html</a>					

**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) 10-25-12..... 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) 10-26-12..... under the business name of MINTER-WILSON DRILLING CO., INC..... by (signature) *Mark 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. 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

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

NAME            FRY FAMILY FARMS  
COUNTY        GRAY  
DATE            9-28-12

LOCATION:    NE 1/4 14-29-30 - COPELAND - 1/2 MILE SOUTH, 3-1/2 MILES EAST  
                  ON THE SOUTH SIDE  
                  - 150 FT. EAST OF EXISTING WELL

STATIC WATER LEVEL - APROX. 220 FT.

## TEST # 2

0' TO 2' - TOP SOIL  
2' TO 44' - BROWN CLAY  
44' TO 53' - FINE TO MEDIUM SAND & GRAVEL  
53' TO 71' - BROWN CLAY  
71' TO 81' - FINE TO MEDIUM SAND & GRAVEL  
81' TO 92' - BROWN CLAY  
92' TO 192' - FINE TO MEDIUM SAND & GRAVEL WITH CLAY - 10%  
192' TO 295' - FINE TO MEDIUM SAND & GRAVEL  
295' TO 305' - FINE TO MEDIUM SAND & GRAVEL - 10% CLAY  
305' TO 340' - BROWN CLAY  
340' TO 363' - FINE TO MEDIUM SAND & GRAVEL  
363' TO 375' - BROWN CLAY WITH STREAKS OF GRAVEL  
375' TO 390' - FINE TO MEDIUM SAND & GRAVEL - 10% CLAY  
390' TO 405' - FINE TO MEDIUM SAND & GRAVEL - 25% CLAY  
405' TO 415' - BROWN CLAY  
415' TO 455' - BROWN CLAY & SANDY CLAY MIXED  
455' TO 467' - BROWN YELLOW & GRAY CLAY  
467' TO 470' - SHALE