

WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

1 LOCATION OF WATER WELL: County: KEARNY Fraction 1/4 SE 1/4 SW 1/4 SW 1/4 Section Number 13 Township No. T 25 S Range Number R 35 [ ] E [X] W

Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: DEERFIELD-APPROX. 7 M S ON DEERFIELD LANE, 1 M E, 556 FT. NORTH & 4,389 FT. WEST

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

Global Positioning System (GPS) information: Latitude: Longitude: Elevation: Datum: Collection Method: [ ] GPS unit [ ] Digital Map/Photo [ ] Topographic Map [ ] Land Survey Est. Accuracy: [ ] <3 m [ ] 3-5 m [ ] 5-15 m [ ] >15 m

3 LOCATE WELL WITH AN "X" IN SECTION BOX: N W E S [ ] NW [ ] NE [ ] SW [X] SE [ ]

4 DEPTH OF COMPLETED WELL 410 ft. Depth(s) Groundwater Encountered (1) 285 ft. (2) ft. (3) ft. WELL'S STATIC WATER LEVEL 285 ft. below land surface measured on mo/day/yr. 5-10-13 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 410 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) [X] Irrigation [ ] Industrial [ ] Domestic-lawn & garden [ ] Monitoring well Was a chemical/bacteriological sample submitted to Department? [ ] Yes [X] No If yes, mo/day/yr sample was submitted Water well disinfected? [ ] Yes [X] No

5 TYPE OF CASING USED: [X] Steel [ ] PVC [ ] Other CASING JOINTS: [ ] Glued [ ] Clamped [X] Welded [ ] Threaded Casing diameter 16 in. to 290 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: [X] Steel [ ] Stainless Steel [ ] PVC [ ] Brass [ ] Galvanized Steel [ ] None used (open hole) [ ] Other (Specify) SCREEN OR PERFORATION OPENINGS ARE: [ ] Continuous slot [X] Mill slot [ ] Gauze wrapped [ ] Torch cut [ ] Drilled holes [ ] None (open hole) [ ] Louvered shutter [ ] Key punched [X] Wire wrapped [ ] Saw cut [ ] Other (specify) SCREEN-PERFORATED INTERVALS: From 290 ft. to 410 ft., From ft. to ft. From ft. to ft., From ft. to ft. GRAVEL PACK INTERVALS: From 20 ft. to 215 ft., From 275 ft. to 410 ft. From ft. to ft., From ft. to ft.

6 GROUT MATERIAL: [ ] Neat cement [X] Cement grout [ ] Bentonite [ ] Other Grout Intervals: From 0 ft. to 20 ft., From 215 ft. to 275 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

Table with columns: FROM, TO, LITHOLOGIC LOG, FROM, TO, LITHO. LOG (cont.) or PLUGGING INTERVALS. Row 1: SEE ATTACHED LOG

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was [X] constructed, [ ] reconstructed, or [ ] plugged under my jurisdiction and was completed on (mo/day/year) 5-10-13 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) 5-14-13 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. 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.

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Irrigation  
and Domestic  
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Complete Installation  
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NAME WHEATLAND ELECTRIC - CIRCLE # G9  
COUNTY KEARNY  
DATE 3-1-13

LOCATION: SW 1/4 13-25-35 -DEERFIELD LANE & CRIST ROAD - 2-3/4 MILES SOUTH  
& 1/8TH OF A MILE EAST  
- APPROX. 950 FT. SOUTHWEST OF PIVOT

STATIC WATER LEVEL -

TEST # 1

0' TO 1' - TOP SOIL  
1' TO 11' - BROWN SANDY CLAY  
11' TO 46' - FINE TO MEDIUM SAND & GRAVEL - SOME COARSE  
46' TO 70' - BROWN CLAY  
70' TO 81' - BROWN CLAY WITH GRAVEL STREAKS  
81' TO 97' - FINE TO MEDIUM SAND & GRAVEL - 15% CLAY  
97' TO 134' - FINE TO MEDIUM SAND & GRAVEL  
134' TO 194' - BROWN CLAY  
194' TO 210' - BROWN & BLUE CLAY  
210' TO 220' - FINE TO MEDIUM SAND & GRAVEL  
220' TO 230' - BROWN CLAY  
230' TO 238' - FINE TO MEDIUM SAND & GRAVEL  
238' TO 260' - FINE TO MEDIUM SAND & GRAVEL - CLAY STREAKS  
260' TO 274' - BROWN CLAY  
274' TO 290' - BROWN SANDY CLAY  
290' TO 300' - FINE TO MEDIUM SAND & FINE GRAVEL  
300' TO 305' - BROWN CLAY  
305' TO 320' - FINE TO MEDIUM SAND & FINE GRAVEL  
320' TO 327' - BROWN CLAY  
327' TO 348' - FINE TO MEDIUM SAND & FINE GRAVEL  
348' TO 384' - BROWN CLAY  
384' TO 394' - BROWN CLAY - SMALL TRACES OF BROWN ROCK - 10%  
394' TO 406' - BROWN YELLOW CLAY  
406' TO 440' - SHALE - HARD PULL DOWN - TOOK LOTS OF WATER

1-11-13

3-1-13

1-11-13