

WATER WELL RECORD

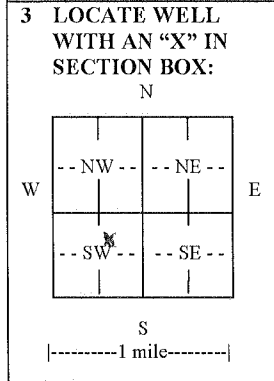
Form WWC-5

Division of Water Resources App. No.

1 LOCATION OF WATER WELL: County: MEADE Fraction 1/4 SW 1/4 NE 1/4 SW 1/4 Section Number 14 Township No. T 30 S Range Number R 29 [] E [X] W

Street/Rural Address of Well Location: if unknown, distance & direction from nearest town or intersection: If at owner's address, check here [] NORTHWEST CORNER OF MEADE-11 MILES NORTH, 8 MILES EAST, 1,415 FT. N. & 3,955 FT. W.

2 WATER WELL OWNER: FRY FAMILY FARMS RR#, Street Address, Box #: ED BANNING, PO BOX 1013 City, State, ZIP Code : GARDEN CITY, KANSAS 67846 Global Positioning System (GPS) information: Latitude: 37.43495 Longitude: 100.46568 Elevation: Datum: [] WGS 84, [] NAD 83, [X] NAD 27 Collection Method: [] GPS unit (Make/Model: GARMIN 62ST) [] 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 |-----1 mile-----| 4 DEPTH OF COMPLETED WELL ... 435 ft. Depth(s) Groundwater Encountered (1)..... ft. (2)..... ft. (3)..... ft. WELL'S STATIC WATER LEVEL... 207 ft. below land surface measured on mo/day/yr. 3-26-12 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 ...435 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 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 [] Other (Specify) [] Brass [] Galvanized Steel [] None used (open hole) 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...300 ft. to ...435 ft., From ft. to ft. GRAVEL PACK INTERVALS: From...29 ft. to ...435 ft., From ft. to ft.

6 GROUT MATERIAL: [] Neat cement [X] Cement grout [] Bentonite [] Other Grout Intervals: From .0 ft. to .20 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 [X] Abandoned water well [] Watertight sewer lines [] Seepage pit [] Feedyard [] Fertilizer storage [] Oil well/gas well Direction from well SOUTHWEST Distance from well 95' SOUTH & 15' WEST

Table with columns: FROM, TO, LITHOLOGIC LOG, FROM, TO, LITHO. LOG (cont.) or PLUGGING INTERVALS. Content: 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) 3-26-12 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) 4-2-12 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. Include fee of \$5.00 for each constructed well. Visit us at http://www.kdheks.gov/waterwell/index.html.

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NAME FRY FAMILY FARMS
COUNTY MEADE
DATE 1-27-12

LOCATION: SW 1/4 14-30-29 - FROM SOUTHEAST CORNER OF MONTEZUMA
- 11 MILES SOUTH, 1-3/4 MILES WEST &
1/4 MILE NORTH
- 100 FT. NORTH OF EXISTING WELL

STATIC WATER LEVEL - 230 FT.

TEST # 1

0' TO 1' - TOP SOIL
1' TO 32' - BROWN SANDY CLAY
32' TO 45' - FINE TO MEDIUM SAND
WITH STRIPS OF BROWN SANDY CLAY
45' TO 60' - FINE TO MEDIUM SAND & GRAVEL - SOME COARSE
60' TO 70' - BROWN SANDY CLAY WITH STRIPS OF SAND
70' TO 88' - BROWN SANDY CLAY WITH STRIPS OF WHITE ROCK
88' TO 211' - FINE TO MEDIUM SAND & GRAVEL - SOME COARSE
211' TO 220' - GRAY CLAY & BROWN SANDY CLAY
220' TO 229' - FINE TO MEDIUM SAND & GRAVEL - SOME COARSE
229' TO 235' - BROWN SANDY CLAY
235' TO 273' - FINE TO MEDIUM SAND & GRAVEL - SOME COARSE
273' TO 290' - BROWN SANDY CLAY
WITH LAYERS OF SAND & GRAVEL - 30%
290' TO 294' - BLUE CLAY
294' TO 297' - FINE TO MEDIUM SAND & GRAVEL
297' TO 300' - BLUE CLAY
300' TO 320' - FINE TO MEDIUM SAND & GRAVEL
WITH STRIPS OF BROWN SANDY CLAY - 25%
320' TO 377' - FINE TO MEDIUM SAND & GRAVEL
WITH STRIPS OF BROWN SANDY CLAY - 10%
377' TO 385' - BROWN SANDY CLAY
385' TO 390' - BROWN SANDY CLAY
WITH LAYERS OF SAND & GRAVEL - 20%
390' TO 410' - FINE TO MEDIUM SAND & GRAVEL
WITH LAYERS OF BROWN SANDY CLAY - 25%
410' TO 415' - BROWN SANDY CLAY WITH 25% BROWN ROCK
415' TO 429' - BROWN & YELLOW CLAY
WITH STRIPS OF WHITE ROCK & 25% BROWN ROCK
429' TO 440' - HARD BROWN & YELLOW CLAY WITH 10% BROWN ROCK
440' TO 455' - SHALE - 250 PULL DOWN