

WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

1 LOCATION OF WATER WELL: County: GRAY Fraction 1/4 SW 1/4 NE 1/4 NW 1/4 Section Number 34 Township No. T 26 S Range Number R 27 [] 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 []. S SIDE OF CIMARRON - 4-1/2 MILES SOUTH, 4 MILES EAST, 4,009 FT. NORTH & 3,926 FT. WEST

2 WATER WELL OWNER: GOETZ FARMS, INC. RR#, Street Address, Box #: 10950 101 ROAD City, State, ZIP Code : DODGE CITY, KS 67801

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

3 LOCATE WELL WITH AN "X" IN SECTION BOX: N W E S [Diagram showing a 2x2 grid with 'X' in the NW quadrant]

4 DEPTH OF COMPLETED WELL 210 ft. Depth(s) Groundwater Encountered (1) ft. (2) ft. (3) ft. WELL'S STATIC WATER LEVEL 130 ft. below land surface measured on mo/day/yr. 6-18-14 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 .210 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 ...150..... 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 [] 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 150 ft. to 210 ft., From ft. to ft. GRAVEL PACK INTERVALS: From 20 ft. to 210 ft., From ft. to 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 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 [X] Abandoned water well [] Watertight sewer lines [] Seepage pit [] Feedyard [] Fertilizer storage [] Oil well/gas well Direction from well SOUTHWEST Distance from well 49 FT. SOUTH & 34 FT. WEST

Table with 6 columns: FROM, TO, LITHOLOGIC LOG, FROM, TO, LITHO. LOG (cont.) or PLUGGING INTERVALS. Row 1 contains 'SEE ATTCHED 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) 6-18-14 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) 6-19-14 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 one copy 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 GOETZ FARMS - CIRCLE # 5
COUNTY GRAY
DATE 3-26-14

LOCATION: NW 1/4 34-26-27 - CIMARRON - 3 MILES SOUTH TO R ROAD, 4 MILES EAST,
1/4 MILE SOUTH & 1/4 MILE EAST
- 100 FT. EAST OF PIVOT

STATIC WATER LEVEL - APPROX. 140 FT.

TEST # 1

0' TO 2' - TOP SOIL
2' TO 27' - BROWN CLAY
27' TO 155' - FINE SAND & MEDIUM GRAVEL - SOME COARSE
155' TO 188' - MEDIUM GRAVEL - STREAKS OF CLAY - 15%
188' TO 202' - BROWN CLAY & MEDIUM GRAVEL - 25%
202' TO 225' - BROWN CLAY
225' TO 235' - YELLOW CLAY
235' TO 245' - SHALE - HARD PULL DOWN