

WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

[Empty box for application number]

1 LOCATION OF WATER WELL: County: KEARNY Fraction 1/4 NE 1/4 NE 1/4 SE 1/4 Section Number 30 Township No. T 23 S Range Number R 35 [] 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 [] Rd. U & Rd. 200, 2 Miles East on Rd. 200, 1/2 Mile North Global Positioning System (GPS) information: Latitude: Longitude: Elevation: Datum: [] WGS 84, [] NAD 83, [] NAD 27 Collection Method: [] GPS unit, [] Digital Map/Photo, [] Topographic Map, [] Land Survey Est. Accuracy: [] <3 m, [] 3-5 m, [] 5-15 m, [] >15 m

2 WATER WELL OWNER: Todd Ploeger RR#, Street Address, Box #: 2063 Rd. Z City, State, ZIP Code : Deerfield, KS 67838

3 LOCATE WELL WITH AN "X" IN SECTION BOX: [Diagram showing a 2x2 grid with NW, NE, SW, SE quadrants and an 'X' in the SE quadrant. Includes a 1-mile scale bar.]

4 DEPTH OF COMPLETED WELL 160 ft. Depth(s) Groundwater Encountered (1)..... ft. (2)..... ft. (3)..... ft. WELL'S STATIC WATER LEVEL 138 ft. below land surface measured on mo/day/yr..... Pump test data: Well water was 152 ft. after 3 hours pumping 4 gpm EST. YIELD 4 gpm. Well water was..... ft. after..... hours pumping..... gpm Bore Hole Diameter 10 in. to 160 ft., and..... in. to..... ft. WELL WATER TO BE USED AS: [] Public water supply [] Geothermal [] Injection well [] Domestic [] Feedlot [] Oil field water supply [] Dewatering [x] Other (Specify below) [] Irrigation [] Industrial [] Domestic-lawn & garden [] Monitoring well [] Stock Well Was a chemical/bacteriological sample submitted to Department? [] Yes [x] No If yes, mo/day/yr sample was submitted..... Water well disinfected? [x] Yes [] No

5 TYPE OF CASING USED: [] Steel [x] PVC [] Other CASING JOINTS: [x] Glued [] Clamped [] Welded [] Threaded Casing diameter .5 in. to 128 ft., Diameter..... in. to..... ft., Diameter..... in. to..... ft. Casing height above land surface 18 in., Weight 200 lbs./ft., Wall thickness or gauge No. SDR21 TYPE OF SCREEN OR PERFORATION MATERIAL: [] Steel [] Stainless Steel [x] 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 [] Wire wrapped [] Saw cut [] Other (specify) SCREEN-PERFORATED INTERVALS: From 128 ft. to 160 ft., From..... ft. to..... ft. GRAVEL PACK INTERVALS: From..... ft. to..... ft., From..... ft. to..... ft.

6 GROUT MATERIAL: [] Neat cement [] Cement grout [x] 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 [x] 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 South Distance from well 1/2 Mile

Table with 6 columns: FROM, TO, LITHOLOGIC LOG, FROM, TO, LITHO. LOG (cont.) or PLUGGING INTERVALS. Rows include: 0-2 Top Soil, 2-25 Brown Clay, 25-61 Medium to Coarse Sand, Cemented Str, 61-64 Cemented Sand, 64-84 Brown Clay, Medium Sand Streaks, 84-100 Medium to Coarse Sand, Few Brown Clay Streaks, 100-104 Brown Clay, 104-122 Medium to Coarse Sand, Small Gravel, 122-124 Brown Clay.

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) 7-1-15 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 532 This Water Well Record was completed on (mo/day/year) 7-31-15 under the business name of Midwest Well & Pump Inc. by (signature)

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 785-296-5522. 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.