

WATER WELL RECORD

Form WWC-5

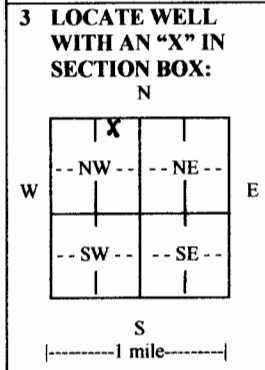
Division of Water Resources App. No.

SV-003

1 LOCATION OF WATER WELL: County: Stevens Fraction 1/4 NW 1/4 NE 1/4 NW 1/4 Section Number 3 Township No. T 31 S Range Number R 37 [] 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 []. Approx. 13 miles South of Ulysses, KS Global Positioning System (GPS) information: Latitude: .37.38797 Longitude: 101.33327 Elevation: 3077

2 WATER WELL OWNER: Meile Farms RR#, Street Address, Box #: 2764 State Highway 25 City, State, ZIP Code : Huqoton, KS 67951 Collection Method: [X] GPS unit (Make/Model: Magel/Triton 300) [] 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, S, E, W. 4 DEPTH OF COMPLETED WELL 507 ft. Depth(s) Groundwater Encountered (1)..... ft. (2)..... ft. (3)..... ft. WELL'S STATIC WATER LEVEL 268 ft. below land surface measured on mo/day/yr. 9/29/09. Pump test data: Well water was 364' ft. after 8 hours pumping. 1187 gpm EST. YIELD.....gpm. Well water was.....ft. after..... hours pumping..... gpm Bore Hole Diameter 24 in. to 507 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? [X] Yes [] No

5 TYPE OF CASING USED: [X] Steel [] PVC [] Other CASING JOINTS: [] Glued [] Clamped [X] Welded [] Threaded Casing diameter .16 in. to .507 ft., Diameter.....in. to.....ft., Diameter.....in. to.....ft. Casing height above land surface.12 in., Weight 42.09 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: [X] 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 .287 ft. to .367 ft., From .392 ft. to .502 ft. GRAVEL PACK INTERVALS: From .20 ft. to .375 ft., From .375 ft. to .507 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 [] 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 West Distance from well 158'

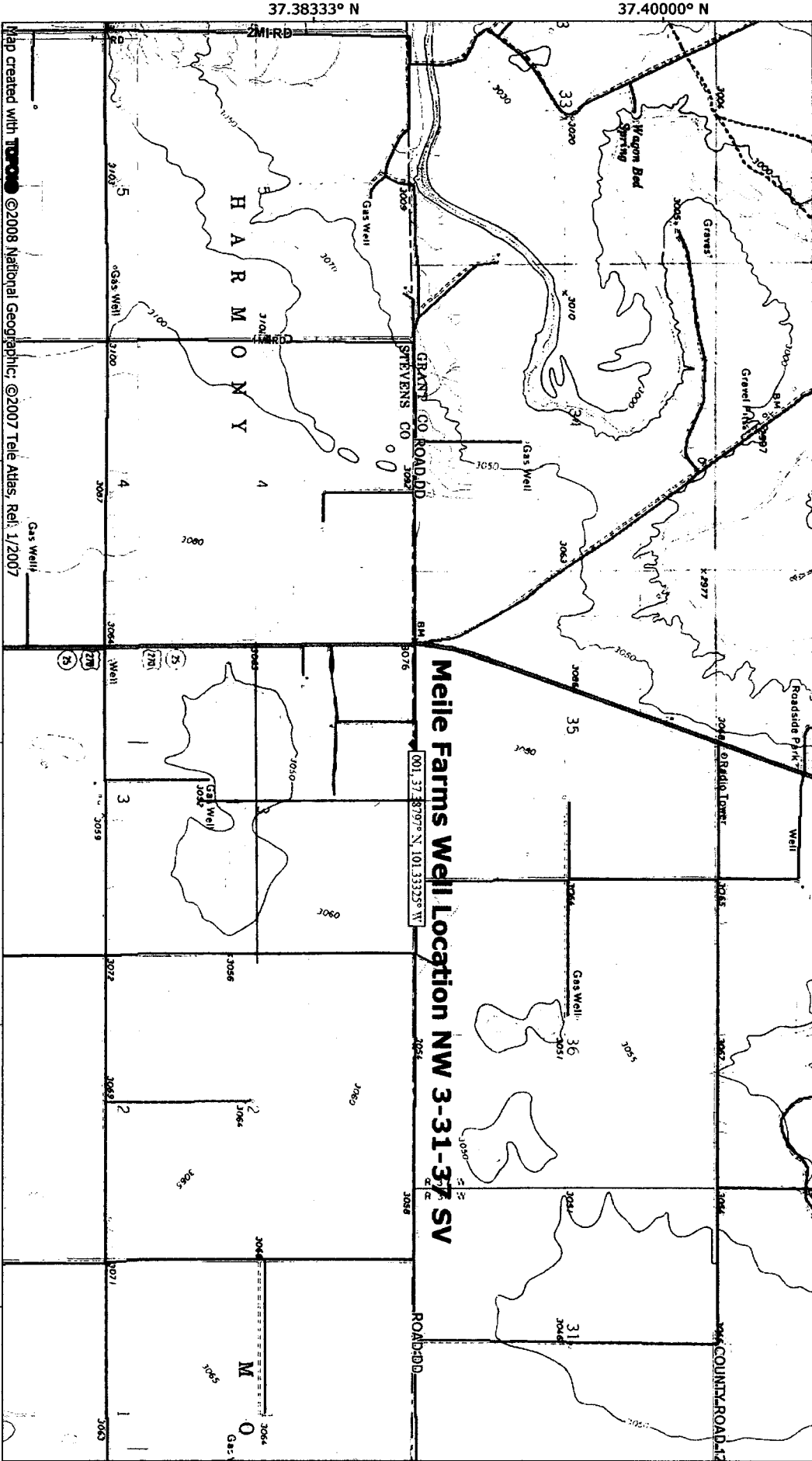
Table with columns: FROM, TO, LITHOLOGIC LOG, FROM, TO, LITHO. LOG (cont.) or PLUGGING INTERVALS. Rows include: 0' to 2' Surface; 2' to 36' Brwn Sandy Clay, few Sand Beds; 36' to 43' Sand Fn. to Md. Crs., Sml. Grvl.; 43' to 64' Brwn Sandy Clay, few Limerock; 64' to 87' Snd Fn.toMd.Crs.,Sml.Grvl.,LmRck; 87' to 106' Brwn Sandy Clay; 106' to 115' Sand Fn. to Md. Crs.; 115' to 120' Brwn Sandy Clay; 120' to 164' Sand Fn. to Md. Crs., Clay Ledges; 164' to 192' Brwn Sandy 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) 9/24/09 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 145 This Water Well Record was completed on (mo/day/year) 10/9/09 under the business name of Henkle Drilling & Supply Co. Inc. by (signature) Bruce J. Richman

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.

101.36667° W 101.35000° W 101.33333° W 101.31667° W 101.30000° W

TOPOI map printed on 10/09/09 from "Untitled.tpo"



37.38333° N 37.40000° N

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TN MN

10/09/09