

WATER WELL RECORD

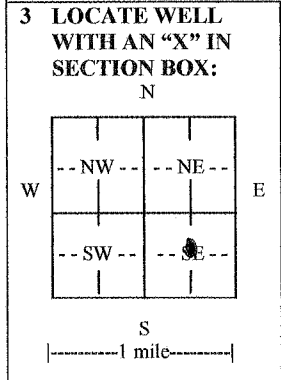
Form WWC-5

Division of Water Resources App. No.

1 LOCATION OF WATER WELL: County: OTTAWA Fraction SE 1/4 SE 1/4 NW 1/4 SE 1/4 Section Number 3 Township No. T 12 S Range Number R 4 [] 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 []. 4.5 miles North & 3/4 mile East of Culver, Ks. Global Positioning System (GPS) information: Latitude: .39.03445 (in decimal degrees) Longitude: 97.74718 (in decimal degrees) Elevation: .1326 Datum: [] WGS 84, [x] 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

2 WATER WELL OWNER: Stephen Rupert RR#, Street Address, Box #: 406 W. 5th St. City, State, ZIP Code : Minneapolis. Ks 67467



3 LOCATE WELL WITH AN "X" IN SECTION BOX: N W E S 4 DEPTH OF COMPLETED WELL 156 ft. Depth(s) Groundwater Encountered (1) 49 ft. (2) ft. (3) ft. WELL'S STATIC WATER LEVEL 49 ft. below land surface measured on mo/day/yr. 5/8/2014 Pump test data: Well water was ft. after hours pumping gpm EST. YIELD. 550 gpm. Well water was ft. after hours pumping gpm Bore Hole Diameter 30 in. to 157 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: [] Steel [x] PVC [] Other CASING JOINTS: [x] Glued [] Clamped [] Welded [] Threaded Casing diameter 16 in. to 96 ft., Diameter in. to ft., Diameter in. to ft. Casing height above land surface 12 in., Weight 16.15 lbs./ft., Wall thickness or gauge No. 0.500 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 96 ft. to 156 ft., From ft. to ft., From ft. to ft. GRAVEL PACK INTERVALS: From 23 ft. to 156 ft., From ft. to ft., From ft. to ft.

6 GROUT MATERIAL: [] Neat cement [x] Cement grout [] Bentonite [] Other Grout Intervals: From 1 ft. to 23 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 [] Abandoned water well [] Watertight sewer lines [] Seepage pit [] Feedyard [] Fertilizer storage [] Oil well/gas well Direction from well None within 1/4 mile Distance from well

Table with 6 columns: FROM, TO, LITHOLOGIC LOG, FROM, TO, LITHO. LOG (cont.) or PLUGGING INTERVALS. Rows include: 0-3 Topsoil, 3-10 Clay, yellow and tan, 10-22 Sandstone, tan, 22-30 Shale, gray, 30-37 Sandstone, tan/loose, 37-56 Shale, gray, 56-117 Sandstone, white, 117-125 Shale, gray, 125-156 Sandstone, white, 156-157 Iron pyrite & shale

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) 5/8/2014 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 138 This Water Well Record was completed on (mo/day/year) 5/19/2014 under the business name of Peterson Irrigation, Inc. by (signature) Michael Peterson

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