

WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No.

1 LOCATION OF WATER WELL: County: Leary, Fraction 1/4 SE 1/4, Section Number 19, Township Number T 22 S, Range Number R 32 EAW. Distance and direction from nearest town or city street address of well if located within city? 3 m N 3rd st 1/4 m. W by 50 bypass

2 WATER WELL OWNER: Dare Germann, RR#, St. Address, Box # 5655 Night Sky Creek, City, State, ZIP Code Garden City, KS 67846. Global Positioning Systems (decimal degrees, min. of 4 digits) Latitude: 37.8277N 38.123573, Longitude: 100.5211W -100.869971, Elevation: 2795, Datum: GPS, Data Collection Method: NAD27

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: [Diagram showing a 4-quadrant grid with 'X' in the SE quadrant]. 4 DEPTH OF COMPLETED WELL: 298 ft. Depth(s) Groundwater Encountered (1)..... ft. (2)..... ft. (3)..... ft. WELL'S STATIC WATER LEVEL... 15.5 ft. below land surface measured on mo/day/yr... 9-1-16. Pump test data: Well water was.....ft. after..... hours pumping..... gpm. Est. Yield.....gpm: Well water was.....ft. after..... hours pumping..... gpm. WELL WATER TO BE USED AS: 5 Public water supply, 8 Air conditioning, 11 Injection well, 1 Domestic, 3 Feedlot, 6 Oil field water supply, 9 Dewatering, 12 Other (Specify below), 2 Irrigation, 4 Industrial, 7 Domestic (lawn & garden), 10 Monitoring well. Was a chemical/bacteriological sample submitted to Department? Yes..... No X; If yes, mo/day/yr Sample was submitted..... Water well disinfected? Yes X No

5 TYPE OF CASING USED: 1 Steel, 3 RMP (SR), 6 Asbestos-Cement, 9 Other (specify below), 2 PVC, 4 ABS, 7 Fiberglass. CASING JOINTS: Glued X, Clamped, Welded, Threaded. Blank casing diameter... 5 in. to 3.00 ft., Diameter... in. to ft., Diameter... in. to ft. Casing height above land surface... 15 in., Weight... 2.00 lbs./ft. Wall thickness or gauge No. SRR21. TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel, 3 Stainless Steel, 5 Fiberglass, 7 PVC, 9 ABS, 11 Other (Specify)..... 2 Brass, 4 Galvanized Steel, 6 Concrete tile, 8 RM (SR), 10 Asbestos-Cement, 12 None used (open hole). SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot, 2 Mill slot, 5 Gauzed wrapped, 7 Torch cut, 9 Drilled holes, 11 None (open hole), 2 Louvered shutter, 4 Key punched, 6 Wire wrapped, 8 Saw cut, 10 Other (specify)..... SCREEN-PERFORATED INTERVALS: From... 2.71 ft. to 298 ft., From... ft. to ft., From... ft. to ft. GRAVEL PACK INTERVALS: From... 26.5 ft. to 298 ft., From... ft. to ft., From... 2.5 ft. to 240 ft., From... ft. to ft.

6 GROUT MATERIAL: 1 Neat cement, 2 Cement grout, 3 Bentonite, 4 Other..... Grout Intervals: From... 5 ft. to 2.5 ft., From 2.40 ft. to 26.5 ft., From... ft. to ft. What is the nearest source of possible contamination: 1 Septic tank, 4 Lateral lines, 7 Pit privy, 10 Livestock pens, 13 Insecticide storage, 16 Other (specify below), 2 Sewer lines, 5 Cess pool, 8 Sewage lagoon, 11 Fuel storage, 14 Abandoned water well, 3 Watertight sewer lines, 6 Seepage pit, 9 Feedyard, 12 Fertilizer storage, 15 Oil well/gas well. Direction from well? North, How many feet? 50, 29.5-300-Down

Table with columns: FROM, TO, LITHOLOGIC LOG, FROM, TO, PLUGGING INTERVALS. Rows include: 0-8 TOP SOIL, 8-22 Brown Sandy clay, 22-48 Fine Sand, 48-62 Brown Sandy clay, 62-82 Lic & red Sand & gravel, 82-94 Brown Sandy clay, 94-100 Rock, 100-104 Lic & red Sand & gravel, 104-108 Rock, 108-113 Brown Sandy clay. Plugging intervals: 113-128 Lic & red Sand & gravel, 128-131 Brown Sandy clay, 131-147 Lic & red Sand & gravel, 147-153 Brown Sandy clay, 153-196 Lic & red Sand & gravel, 196-203 Road dust, 203-242 Brown Sticky clay, 242-255 Lic & red Sand & gravel, 255-273 Brown Sandy clay, 273-295 Lic & red Sand & gravel.

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 9-10-16 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 177. This Water Well Record was completed on (mo/day/year) 9-30-16 under the business name of Donagan Water Well Service, LLC by (signature) [Signature]

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies 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 to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well. Visit us at http://www.kdheks.gov/waterwell/index.html.