

County: Geary Fraction: SW SE SW SE Sec. 1 T 12 S R 5 E

CORRECTION(S) TO WATER WELL COMPLETION RECORD Form WWC-5 (to rectify lacking or incorrect information)

Owner: City of Junction City

If location corrected, was listed as:

Location changed to:

Section-Township-Range: 1-12 S-5 E

1-12 S-5 E

Fraction (¼ calls): NE NE NW

SW SE SW SE

Other changes: Initial statements: No lat./long. given.

Changed to: Lat./long. approximately: 39.03028, -96.82150 (WGS84)
taken from KGS online WWC5 mapping tool.

Comments: section, township, range, and quarters assigned
by projecting regular Public Land Survey over the area.

Verification method: written description and KGS online WWC5
mapping tool & aerial photos.

Initials: DRL Date: 5/29/2019

Submitted by: Kansas Geological Survey, Data Resources Library, 1930 Constant Avenue, Lawrence, KS 66047-3724
 Kansas Dept. of Health & Environment, Bureau of Water, 1000 SW Jackson, Suite 420, Topeka, KS 66612-1367

LOCATION OF WATER WELL: County: <u>Geary</u>	Fraction <u>NE 1/4 NE 1/4 NW 1/4</u>	Section Number <u>1</u>	Township Number <u>T 12 S</u>	Range Number <u>R 5 EW</u>
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Distance and direction from nearest town or city street address of well if located within city?
8th & Perry Street, Junction City, KS.

WATER WELL OWNER: City of Junction City
 RR#, St. Address, Box #: P.O. Box 287
 City, State, ZIP Code: Junction City, Ks. 66641
 Board of Agriculture, Division of Water Resources
 Application Number: _____

LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:

DEPTH OF COMPLETED WELL: 30' ft. ELEVATION: _____ ft.
 Depth(s) Groundwater Encountered: 1. 23' ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL: 25.38 ft. below land surface measured on mo/day/yr 3-20-95
 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: 8 1/2" in. to 30' ft., and _____ in. to _____ ft.
 WELL WATER TO BE USED AS:
 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 11 Injection well
 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well 12 Other (Specify below) _____
 Was a chemical/bacteriological sample submitted to Department? Yes _____ No X _____; If yes, mo/day/yr sample was submitted _____
 Water Well Disinfected? Yes _____ No 10 _____

TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued _____ Clamped _____
2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded _____
 7 Fiberglass Threaded X
 Blank casing diameter 2.375 in. to 15' Dia _____ in. to _____ ft., Dia _____ in. to SDR 13 ft.
 Casing height above land surface 2' Above Ground weight _____ lbs./ft. Wall thickness or gauge No. SCH. 40
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement 11 Other (specify) _____
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)
 SCREEN OR PERFORATION OPENINGS ARE:
 1 Continuous slot 3 Mill slot 5 Gauzed wrapped 8 Saw cut 11 None (open hole)
 2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes
 7 Torch cut 10 Other (specify) _____
 SCREEN-PERFORATED INTERVALS: From 30' ft. to 15' ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From 30' ft. to 14' ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.

GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grout Intervals: From 14' ft. to 4' ft., From 4' ft. to 0' 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 14 Abandoned water well
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 15 Oil well/Gas well
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below) _____
 13 Insecticide storage _____
 Direction from well? West How many feet? 100'

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Dk brn silty wood debris, rotten wood, organics, ls.rx.gravel len at 2'			
2	7.50	Dk gray to blk clay, roots, firm, no odor.			
7.50	13	Tan brn-gray brn tight clay w/ caliche, small ls.rx. gravel, iron oxides, moist, no odor.			
13	23.50	Lt brn clayey silt to silt, moist, no odor, few drk brn clayey stringers.			
23.50	<u>29</u>	Tan sand, fine grained, wet.			
29	30	Drk blue clay, dry to moist, no odor.			

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) 3-20-95 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 539 This Water Well Record was completed on (mo/day/yr) 5-19-95 under the business name of JB Environmental Drilling by (signature) James Buber

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, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.