

WATER WELL RECORD Form WWC-5

Division of Water Resources App. No.

1 LOCATION OF WATER WELL: County: Geary Fraction: Special Section 11
NE 1/4 NE 1/4 NW 1/4 NW 1/4 Section Number: 1 Township No.: T 12 S Range Number: R 5 E W

Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here
 In the Junction City Well Field behind the water plant at 2101 N. Jackson

2 WATER WELL OWNER: City of Junction City
 RR#, Street Address, Box #: P.O. Box 287
 City, State, ZIP Code : Junction City, KS 66441

Global Positioning System (GPS) information:
 Latitude: 39.04386 (in decimal degrees)
 Longitude: -96.83163 (in decimal degrees)
 Elevation: unknown
 Datum: WGS 84, NAD 83, NAD 27
 Collection Method: GPS unit (Make/Model: WAAS)
 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	
--NW--	--NE--
--SW--	--SE--
S	

1 mile

4 DEPTH OF COMPLETED WELL 56 ft.
 Depth(s) Groundwater Encountered (1) _____ ft. (2) _____ ft. (3) _____ ft.
 WELL'S STATIC WATER LEVEL 21 ft. below land surface measured on mo/day/yr 5/11/10 ft.
 Pump test data: Well water was not checked ft. after _____ hours pumping _____ gpm
 EST. YIELD unknown gpm. Well water was _____ ft. after _____ hours pumping _____ gpm
 Bore Hole Diameter 54 in. to 56 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)
 Irrigation Industrial Domestic-lawn & garden Monitoring well
 Was a chemical/bacteriological sample submitted to Department? Yes No
 If yes, mo/day/yr sample was submitted _____
 Water well disinfected? Yes No

5 TYPE OF CASING USED: Steel PVC Other
 CASING JOINTS: Glued Clamped Welded Threaded
 Casing diameter 30 in. to 40 ft., Diameter _____ in. to _____ ft., Diameter _____ in. to _____ ft.
 Casing height above land surface 24 in., Weight 157.68 lbs./ft., Wall thickness or gauge No. .500
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 Steel Stainless Steel PVC Other (Specify) _____
 Brass Galvanized Steel None used (open hole)
 SCREEN OR PERFORATION OPENINGS ARE:
 Continuous slot 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 40 ft. to 54 ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From 31 ft. to 56 ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.

6 GROUT MATERIAL: Neat cement Cement grout Bentonite Other
 Grout Intervals: From 9 ft. to 28 ft., From 28 ft. to 31 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 East Distance from well 300'
Republican River

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	2	Topsoil			
2	7	Clay, silty, sandy			
7	22	Sand, fine, medium, coarse			
22	54	Sand and gravel, fine, medium, coarse, some large rocks (2" & 3") at 45'			
54	56	Shale			
Original Returned to Sender					
for Correction Date: 5-21-10					

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, reconstructed, or plugged under my jurisdiction and was completed on (mo/day/year) 5/11/10 and this record is true to the best of my knowledge and belief.
 Kansas Water Well Contractor's License No. 185 This Water Well Record was completed on (mo/day/year) 5/18/10
 under the business name of Clarke Well & Equipment, 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>.