

WATER WELL RECORD Form WWC-5

Division of Water Resources App. No.

49,638

Well ID #20

Original Record Correction Change in Well Use

1 LOCATION OF WATER WELL: County: Geary	Fraction SE ¼ NE ¼ SW ¼ SE ¼	Section Number 35	Township Number T 11 S	Range Number R 5 E W
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2 WELL OWNER: Last Name: City of Junction City Business: City of Junction City Address: P.O. Box 287 Address: City: Junction City State: KS ZIP: 66441	First: Street or Rural Address where well is located (if unknown, distance and direction from nearest town or intersection): If at owner's address, check here: <input type="checkbox"/> At water treatment plant in Junction City.
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3 LOCATE WELL WITH "X" IN SECTION BOX: N W E S ----- mile -----	4 DEPTH OF COMPLETED WELL: 70 ft. Depth(s) Groundwater Encountered: 1) _____ ft. 2) _____ ft. 3) _____ ft., or 4) <input type="checkbox"/> Dry Well WELL'S STATIC WATER LEVEL: 23.30 ft. <input checked="" type="checkbox"/> below land surface, measured on (mo-day-yr) 08/29/17 <input type="checkbox"/> above land surface, measured on (mo-day-yr) Pump test data: Well water was not checked ft. after _____ hours pumping _____ gpm Well water was _____ ft. after _____ hours pumping _____ gpm Estimated Yield: _____ gpm Bore Hole Diameter: 54 in. to 60 ft. and _____ in. to _____ ft.	5 Latitude: 39.046761 (decimal degrees) Longitude: -96.837054 (decimal degrees) <u>Horizontal Datum:</u> <input type="checkbox"/> WGS 84 <input type="checkbox"/> NAD 83 <input checked="" type="checkbox"/> NAD 27 <u>Source for Latitude/Longitude:</u> <input checked="" type="checkbox"/> GPS (unit make/model: _____) (WAAS enabled? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No) <input type="checkbox"/> Land Survey <input type="checkbox"/> Topographic Map <input type="checkbox"/> Online Mapper:
		6 Elevation: Unknown ft. <input type="checkbox"/> Ground Level <input type="checkbox"/> TOC <u>Source:</u> <input type="checkbox"/> Land Survey <input type="checkbox"/> GPS <input type="checkbox"/> Topographic Map <input type="checkbox"/> Other

7 WELL WATER TO BE USED AS:

1. Domestic: <input type="checkbox"/> Household <input type="checkbox"/> Lawn & Garden <input type="checkbox"/> Livestock	2. Irrigation	3. Feedlot	4. Industrial	5. <input checked="" type="checkbox"/> Public Water Supply: well ID #20	6. <input type="checkbox"/> Dewatering: how many wells? _____	7. <input type="checkbox"/> Aquifer Recharge: well ID _____	8. <input type="checkbox"/> Monitoring: well ID _____	9. Environmental Remediation: well ID _____ <input type="checkbox"/> Air Sparge <input type="checkbox"/> Soil Vapor Extraction <input type="checkbox"/> Recovery <input type="checkbox"/> Injection	10. <input type="checkbox"/> Oil Field Water Supply: lease	11. Test Hole: well ID _____ <input type="checkbox"/> Cased <input type="checkbox"/> Uncased <input type="checkbox"/> Geotechnical	12. Geothermal: how many bores? a) Closed Loop <input type="checkbox"/> Horizontal <input type="checkbox"/> Vertical b) Open Loop <input type="checkbox"/> Surface Discharge <input type="checkbox"/> Inj. of Water	13. <input type="checkbox"/> Other (specify): _____
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Was a chemical/bacteriological sample submitted to KDHE? Yes No If yes, date sample was submitted:
Water well disinfected? Yes No

8 TYPE OF CASING USED: Steel PVC CASING JOINTS: Glued Clamped Welded Threaded Other _____
Casing diameter 48 in. to 20 ft., Diameter 36 in. to 46 ft., Diameter _____ in. to _____ ft.
Casing height above land surface 132 in. Weight 191 / 190 lbs./ft. Wall thickness or gauge No. .375 / .500
TYPE OF SCREEN OR PERFORATION MATERIAL:
 Steel Stainless Steel Fiberglass PVC Other (Specify) _____
 Brass Galvanized Steel Concrete tile None used (open hole)
SCREEN OR PERFORATION OPENINGS ARE:
 Continuous Slot Mill Slot Gauze Wrapped Torch Cut Drilled Holes Other (Specify) _____
 Louvered Shutter Key Punched Wire Wrapped Saw Cut None (Open Hole)
SCREEN-PERFORATED INTERVALS: From 46 ft. to 59 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.
GRAVEL PACK INTERVALS: From 24 ft. to 60 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.

9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other _____
Grout Intervals: From 0 ft. to 21 ft., From 21 ft. to 24 ft., From _____ ft. to _____ ft.

Nearest source of possible contamination:
 Septic Tank Lateral Lines Pit Privy Livestock Pens Insecticide Storage
 Sewer Lines Cess Pool Sewage Lagoon Fuel Storage Abandoned Water Well
 Watertight Sewer Lines Seepage Pit Feedyard Fertilizer Storage Oil Well/Gas Well
 Other (Specify) None Known
Direction from well? _____ Distance from well? _____ ft.

10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	6	Topsoil			
6	11	Clay, brown			
11	17	Sand, fine			
17	33	Sand, fine to coarse, gravel, fine to medium			
33	38	Clay, tan			
38	59	Sand & gravel, fine to medium, large rock			
59	60	Limestone, hard			
Notes:					

11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, reconstructed, or plugged under my jurisdiction and was completed on (mo-day-year) 10/12/17 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) 10/18/17
under the business name of Clarke Well & Equipment, Inc. Signature _____