

WATER WELL RECORD Form WWC-5

Division of Water
Resources App. No.

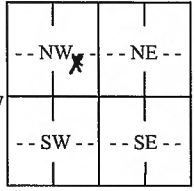
Well ID

NWL-25D

Original Record Correction Change in Well Use

1 LOCATION OF WATER WELL: County: Sedgwick	Fraction <i>NW 1/4 NE 1/4 SE 1/4 NW 1/4</i>	Section Number <i>110</i>	Township Number <i>T 27 S</i>	Range Number <i>R 1 E</i>
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2 WELL OWNER: Last Name: <i>City of Wichita/Environmental Health</i> Business: <i>City of Wichita/Environmental Health</i> Address: <i>455 N. Main</i> Address: City: <i>Wichita</i> State: <i>KS</i> ZIP: <i>67202</i>	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"/> <i>Sw Corner right-of-way of E. 11th St. and N. Mosley St. Wichita, KS</i>
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3 LOCATE WELL WITH "X" IN SECTION BOX: N  W E S -----1 mile-----	4 DEPTH OF COMPLETED WELL: <i>3.5</i> ft. Depth(s) Groundwater Encountered: 1) <i>11</i> ft. 2) ft. 3) ft., or 4) <input type="checkbox"/> Dry Well WELL'S STATIC WATER LEVEL: <i>11.45</i> ft. <input checked="" type="checkbox"/> below land surface, measured on (mo-day-yr) <i>3/3/20</i> <input type="checkbox"/> above land surface, measured on (mo-day-yr)..... Pump test data: Well water was ft. after hours pumping gpm Well water was ft. after hours pumping gpm Estimated Yield: gpm Bore Hole Diameter: <i>3.25</i> in. to <i>3.5</i> ft. and in. to ft.	5 Latitude: <i>37.70080</i> ^o (decimal degrees) Longitude: <i>97.32545</i> ^o (decimal degrees) Horizontal Datum: <input checked="" type="checkbox"/> WGS 84 <input type="checkbox"/> NAD 83 <input type="checkbox"/> NAD 27 Source for Latitude/Longitude: <input checked="" type="checkbox"/> GPS (unit make/model: <i>garmin c80</i>) (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: ft. <input type="checkbox"/> Ground Level <input type="checkbox"/> TOC Source: <input type="checkbox"/> Land Survey <input type="checkbox"/> GPS <input type="checkbox"/> Topographic Map <input type="checkbox"/> Other		

7 WATER TO BE USED AS:

1. Domestic: <input type="checkbox"/> Household <input type="checkbox"/> Lawn & Garden <input type="checkbox"/> Livestock	5. <input type="checkbox"/> Public Water Supply: well ID	10. <input type="checkbox"/> Oil Field Water Supply: lease
2. <input type="checkbox"/> Irrigation	6. <input type="checkbox"/> Dewatering: how many wells?	11. Test Hole: well ID
3. <input type="checkbox"/> Feedlot	7. <input type="checkbox"/> Aquifer Recharge: well ID	<input type="checkbox"/> Cased <input type="checkbox"/> Uncased <input type="checkbox"/> Geotechnical
4. <input type="checkbox"/> Industrial	8. <input checked="" type="checkbox"/> Monitoring: well ID <i>NWL-25D</i>	12. Geothermal: how many bores?
	9. Environmental Remediation: well ID	a) Closed Loop <input type="checkbox"/> Horizontal <input type="checkbox"/> Vertical
	<input type="checkbox"/> Air Sparge <input type="checkbox"/> Soil Vapor Extraction	b) Open Loop <input type="checkbox"/> Surface Discharge <input type="checkbox"/> Inj. of Water
	<input type="checkbox"/> Recovery <input type="checkbox"/> Injection	13. <input type="checkbox"/> Other (specify):

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 Other CASING JOINTS: Glued Clamped Welded Threaded

Casing diameter *1.25* in. to *2.5* ft., Diameter in. to ft., Diameter in. to ft.
Casing height above land surface *-0.3* in. Weight lbs./ft. Wall thickness or gauge No. Sch. 40

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 *2.5* ft. to *3.5* ft., From ft. to ft., From ft. to ft.

GRAVEL PACK INTERVALS: From *2.1* ft. to *3.5* ft., From ft. to ft., From ft. to ft.

9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other

Grout Intervals: From *2* ft. to *2.1* ft., From ft. to ft., From ft. to ft.

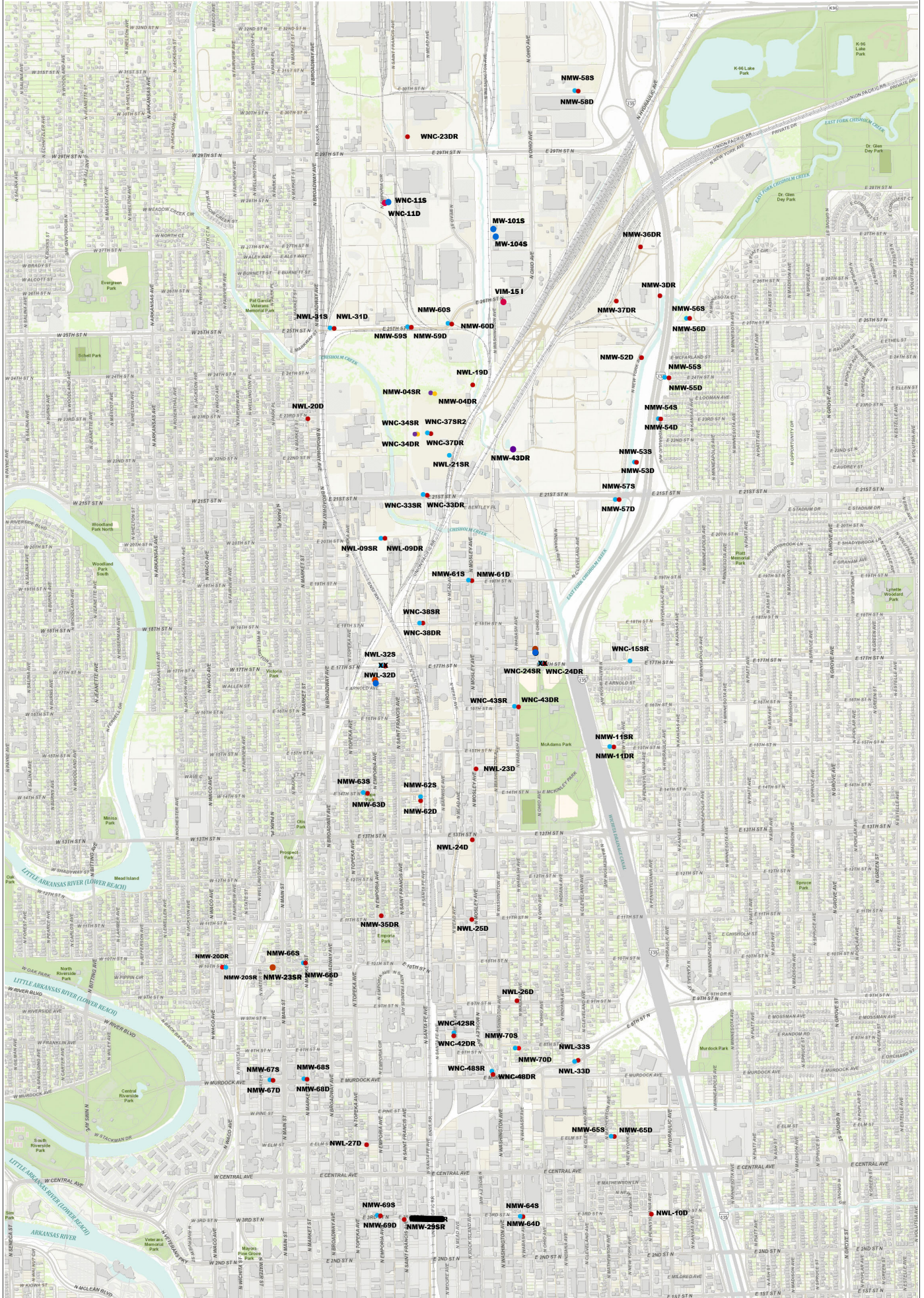
Nearest source of possible contamination:

<input type="checkbox"/> Septic Tank	<input type="checkbox"/> Lateral Lines	<input type="checkbox"/> Pit Privy	<input type="checkbox"/> Livestock Pens	<input type="checkbox"/> Insecticide Storage
<input type="checkbox"/> Sewer Lines	<input type="checkbox"/> Cess Pool	<input type="checkbox"/> Sewage Lagoon	<input type="checkbox"/> Fuel Storage	<input type="checkbox"/> Abandoned Water Well
<input type="checkbox"/> Watertight Sewer Lines	<input type="checkbox"/> Seepage Pit	<input type="checkbox"/> Feedyard	<input type="checkbox"/> Fertilizer Storage	<input type="checkbox"/> Oil Well/Gas Well
<input type="checkbox"/> Other (Specify)				

Direction from well? Distance from well? ft.

10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	11	<i>Silty clay</i>			
	11	<i>Sand w/ clay lens @ 12'</i>			
	35	<i>shale</i>			
Notes: Lithologic log based on Electrical Conductivity logging data.					

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) *3/3/2020*. and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. *710*. This Water Well Record was completed on (mo-day-year) *3/23/2020* under the business name of *Below Ground Surface, Inc.* Signature *[Signature]*



1:2000 0 600.00 1,200.00 Feet
This information is not an official record, and cannot be used as such. The user should rely only upon official records available from the custodian of records in the appropriate City and/or County department. Some data provided here was used for the preparation of these maps has been obtained from public records not created or maintained by the City of Wichita.
Map Created On: 06/19/2019 10:37 AM

- Shallow Monitoring Well with Stickup Surface Completion
- Deep Monitoring Well with Stickup Surface Completion
- Shallow Monitoring Well with Flushmount Surface Completion
- Deep Monitoring Well with Flushmount Surface Completion

1:7,200

