

WATER WELL RECORD Form WWC-5

Division of Water Resources App. No.

Well ID NMW-675

Original Record Correction Change in Well Use

1 LOCATION OF WATER WELL: County: Sedgwick	Fraction $\frac{1}{4}$ SE $\frac{1}{4}$ SW $\frac{1}{4}$ NE $\frac{1}{4}$	Section Number 17	Township Number T 27 S	Range Number R 1 <input checked="" type="checkbox"/> E <input type="checkbox"/> W
--	--	-----------------------------	----------------------------------	---

2 WELL OWNER: Last Name: City of Wichita/Environmental Health Business: City of Wichita/Environmental Health Address: 455 N. Main Address: City: Wichita State: KS ZIP: 67202	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"/> Northside right-of-way on W. Murdock Ave. approx. 100 feet east of N. Water St., Wichita, KS
--	--

3 LOCATE WELL WITH "X" IN SECTION BOX:
N

NW	NE
SW	SE

S

-----1 mile-----

4 DEPTH OF COMPLETED WELL: **22** ft.
Depth(s) Groundwater Encountered: 1) **14** ft.
2) ft. 3) ft., or 4) Dry Well
WELL'S STATIC WATER LEVEL: **14.60** ft. **TOC**
 below land surface, measured on (mo-day-yr) **2/20/20**
 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: **3.25** in. to **22** ft. and
..... in. to ft.

5 Latitude: **37.697610** (decimal degrees)
Longitude: **97.338888** (decimal degrees)
Horizontal Datum: WGS 84 NAD 83 NAD 27
Source for Latitude/Longitude:
 GPS (unit make/model: **garmen c60**)
(WAAS enabled? Yes No)
 Land Survey Topographic Map
 Online Mapper:

6 Elevation: ft. Ground Level TOC
Source: Land Survey GPS Topographic Map
 Other

7 WELL 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 NMW-675	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 **12** ft., Diameter in. to ft., Diameter in. to ft.
Casing height above land surface **0.2** in. Weight lbs./ft. Wall thickness or gauge No. **Sch. 40**

TYPE OF SCREEN OR PERFORATION MATERIAL:
 Steel Stainless Steel Fiberglass PVC Other (Specify)

SCREEN OR PERFORATION OPENINGS ARE:
 Continuous Slot Mill Slot Gauze Wrapped Torch Cut Drilled Holes Other (Specify)

SCREEN-PERFORATED INTERVALS: From **12** ft. to **22** ft., From ft. to ft., From ft. to ft.

GRAVEL PACK INTERVALS: From **10** ft. to **22** ft., From ft. to ft., From ft. to ft.

9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other **Bentonite-Granular**

Grout Intervals: From **2** ft. to **8** ft., From **8** ft. to **10** ft., From ft. to ft.

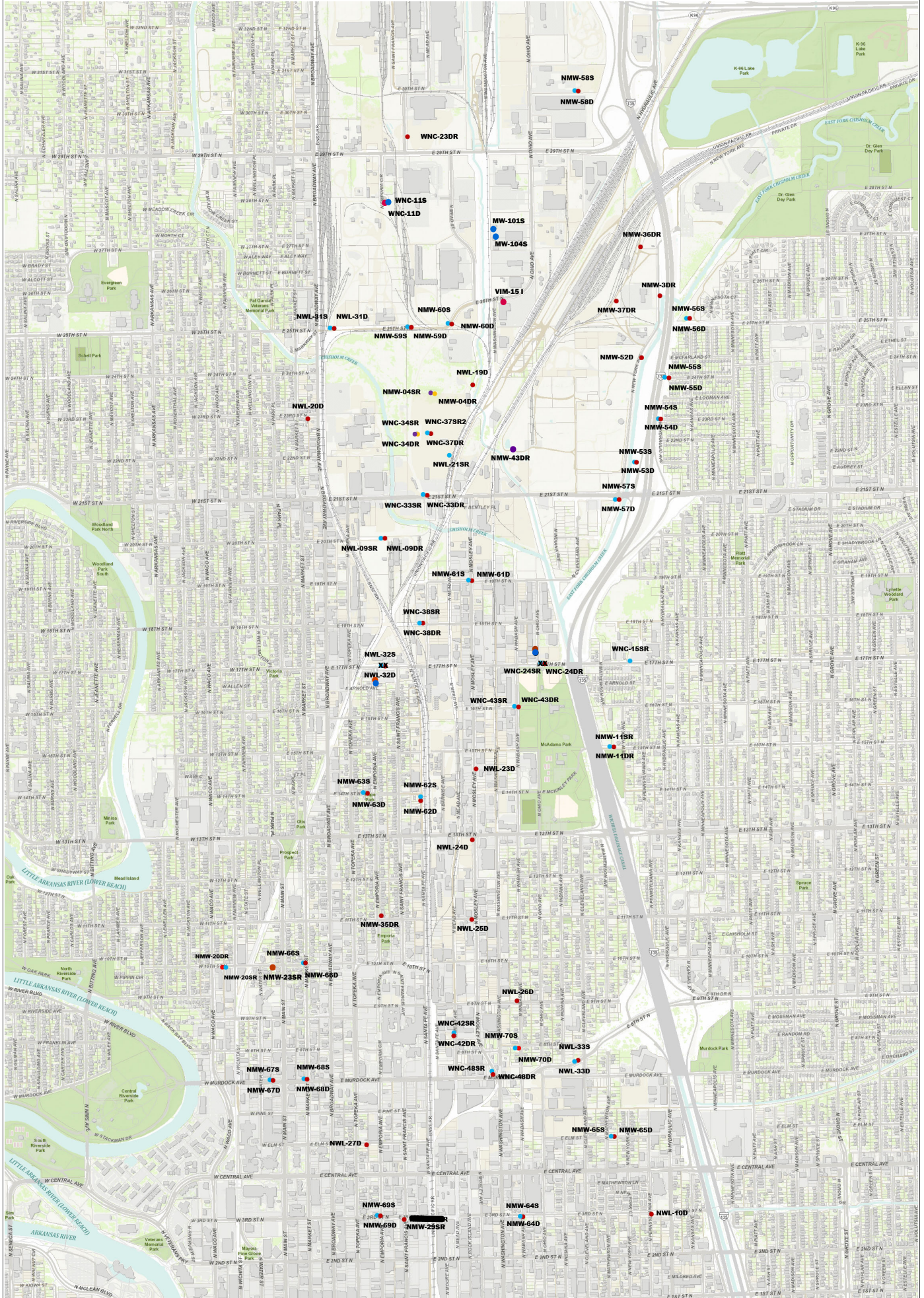
Nearest source of possible contamination:
 Septic Tank Lateral Lines Pit Privy Livestock Pens Insecticide Storage
 Sewer Lines Cess Pool Sewage Lagoon Fuel Storage Abandoned Water Well
 Watertight Sewer Lines Seepage Pit Feedyard Fertilizer Storage Oil Well/Gas Well
 Other (Specify)

Direction from well? Distance from well? ft.

10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	9	Silty clay			
9	22	Sand			

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) **2/23/2020** 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) **3/10/2020** 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 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