

WATER WELL RECORD Form WWC-5

Original Record Correction Change in Well Use

Division of Water Resources App. No.

Well ID MW-10

1 LOCATION OF WATER WELL: County: Seward	Fraction SW ¼ SW ¼ SW ¼ NW ¼	Section Number 4	Township Number T 35 S	Range Number R 33 <input type="checkbox"/> E <input checked="" type="checkbox"/> W
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2 WELL OWNER: Last Name: **Almaraz** First: **Aldolfo**
 Business: **Carniceria La Canasta**
 Address: **439 S. Kansas Avenue**
 Address:
 City: **Liberal** State: **KS** ZIP: **67901**
 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:

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

	NW	NE	
W	X		E
	SW	SE	
	S		

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

4 DEPTH OF COMPLETED WELL: **200** ft.
 Depth(s) Groundwater Encountered: 1) ft.
 2) ft. 3) ft., or 4) Dry Well
 WELL'S STATIC WATER LEVEL: **186.71** ft.
 below land surface, measured on (mo-day-yr) **8-5-2020**
 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: **8.5** in. to **200** ft. and
 in. to ft.

5 Latitude: **37.03307** (decimal degrees)
Longitude: **100.92187** (decimal degrees)
 Horizontal Datum: WGS 84 NAD 83 NAD 27
 Source for Latitude/Longitude:
 GPS (unit make/model: **EPOCH**)
 (WAAS enabled? Yes No)
 Land Survey Topographic Map
 Online Mapper:
6 Elevation: **2840.77** 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 2. <input type="checkbox"/> Irrigation 3. <input type="checkbox"/> Feedlot 4. <input type="checkbox"/> Industrial	5. <input type="checkbox"/> Public Water Supply: well ID 6. <input type="checkbox"/> Dewatering: how many wells? 7. <input type="checkbox"/> Aquifer Recharge: well ID 8. <input checked="" type="checkbox"/> Monitoring: well ID MW-10 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 Other CASING JOINTS: Glued Clamped Welded Threaded
 Casing diameter **4** in. to **170** ft., Diameter in. to ft., Diameter in. to ft.
 Casing height above land surface **-6** 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 **170** ft. to **200** ft., From ft. to ft., From ft. to ft.
GRAVEL PACK INTERVALS: From **167** ft. to **200** ft., From ft. to ft., From ft. to ft.

9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other
 Grout Intervals: From **0.5** ft. to **167** ft., From ft. to ft., From ft. to ft.

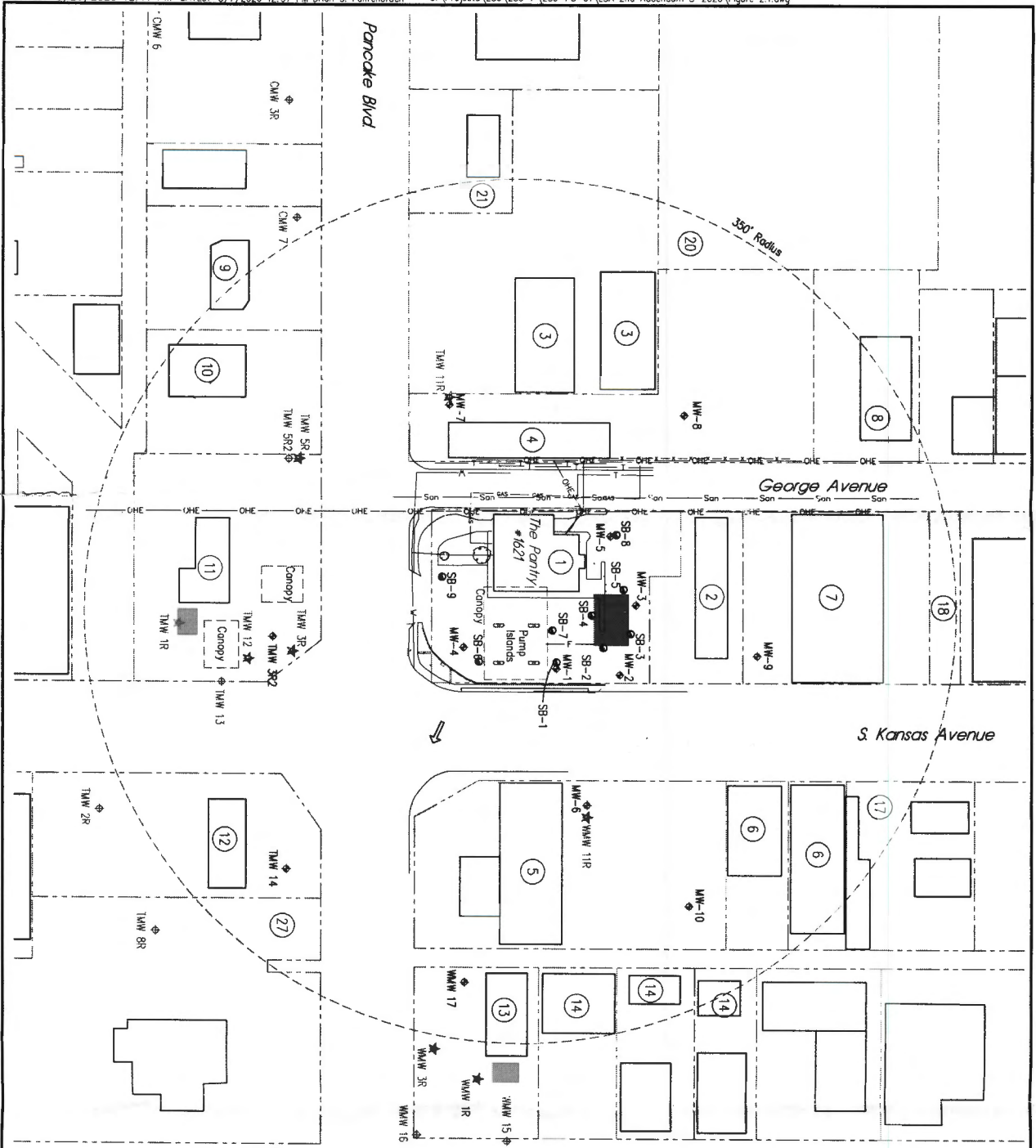
Nearest source of possible contamination:
 Septic Tank Lateral Lines Pit Privy Livestock Pens Insecticide Storage
 Sewer Lines Cess Pool Sewage Lagoon Fuel Storage Abandoned Water Well
 Watertight Sewer Lines Seepage Pit Feedyard Fertilizer Storage Oil Well/Gas Well
 Other (Specify)

Direction from well? Distance from well? ft.

10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	0.5	Concrete			
0.5	2	Fill sand and gravel			
2	14	Silt			
14	34	Sandy Clay			
34	72	Clay and caliche with sand			
72	86	Sandy Clay with sand and gravel			
86	141	Clay w/caliche, sandy clay, trace sand			Notes: The Pantry #1621; KDHE project code: U1-088-14791
141	181	Clay and caliche with sandy clay			
181	200	Sandy Clay w/caliche, w/sandstone>190			

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) **7-31-2020** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **881** This Water Well Record was completed on (mo-day-year) **8-25-2020** under the business name of **Woofter Pump & Well** Signature: *[Signature]*

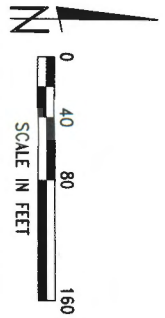
Mail 1 white copy along with a fee of \$5.00 for each constructed well to: Kansas Department of Health and Environment, Bureau of Water, GWTS Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Mail one to Water Well Owner and retain one for your records. Telephone 785-296-5524.



NOTE:
 LOCATION OF SEWER LINE IS UNKNOWN ON SITE
 LOCATION OF FUEL LINES IS ESTIMATED BASED ON WHERE CONCRETE IS CUT.
 RESIDENTIAL PROPERTIES ARE NOTED WITH AN ASTERISK *

LEGEND	
	MONITOR WELL
	SOIL BORING
	MONITORING WELL NOT SAMPLED
	FUEL LINES
	UNDERGROUND GAS
	UNDERGROUND ELECTRIC
	SANITARY SEWER
	TELEPHONE
	FENCE
	TANK BASIN
	APPROXIMATE ROW LINES
	GROUNDWATER FLOW DIRECTION

1. Circle K Stores, Inc. (The Pantry #1621 site)
2. Tron, Dao Anh; Ly, Hien Kim - Santa Fe Liquor
3. Liberal Society Lane Inc. - Liberal Society Lane
4. Liberal Society Lane Inc. - Kai Tunz
5. Almaraz, Adolfo & Lina - Camerillo
6. Cruz, Luz; Camerillo la Conso LLC - DKK Party Room
7. Sweet Cactus Properties LLC - unnamed commercial
8. Schindler, Rick - Reg's Muller
9. Rodriguez, Arnoldo & Mario H. - El Tule Auto Sales
10. Schindler, Rick; Madden, James Ronald Living Trust - Rick's Auto Sales
11. The Liberal Lube Center LLC - Premium Lube
12. Rottengrass Real Estate LLC - Subway
13. Weaver, Larry V. - unnamed commercial
14. Waco's Alignment & The LLC - Weaver's Alignment
15. RUCO Builders LLC - Sammi's Ice Cafe
16. Pelt, Charles and Connie R ET TR - Aqua Shield & ABC Storage
17. Redburn-Campes, Eduardo - vacant commercial lot
18. Chedra, Emory R & Jillson E. - Ramo's Auto Service
19. City of Liberal - vacant lot
20. Napolis, Delviano & Rita - Napolis Auto Sales
21. Dunham, GC Living Trust - Windtree Management
22. Garcia, Nestor & Martina *
23. Richardson, Maurice & Dora - RR Auto Repair
24. Herr, Larry M - Furniture Mart
25. Sherwin Williams Realty Holding Inc. - Sherwin Williams
26. McDonnells Real Estate Company - McDonnells
27. Chedra, Emory R & Jillson E. - Tres Hermanos Tortilleria
28. Violas, Margarita - La Herradura Restaurant
29. Smith, Ben W - Vagueros Y Broncos Discoteo
30. Camerillo la Conso LLC - unnamed commercial
31. Mouton LLC - Super 7 Inn
32. Chacon, Francisco & Edmaria *
33. Oringon, Robert Walter & Margaret Frances- Michelin Tire



**THE PANTRY #1621
 SITE BASE MAP - 350' RADIUS
 440 S. KANSAS AVE., LIBERAL, KANSAS - U1-088-14791**

SCALE	AS SHOWN
PROJECT	LIBERAL-20-01
DATE	AUGUST 2020
FIELD BOOK	LIBERAL-20-01
DRAWN BY	BRAND BR
CHECKED BY	BRAND BR
SHEET	FIGURE 2.1

MILCO
 Environmental
 2000 S. 10th St.
 Liberal, MO 67043