

WATER WELL RECORD Form WWC-5

Original Record Correction Change in Well Use

Division of Water Resources App. No.

Well ID MW-17

1 LOCATION OF WATER WELL: County: Stafford	Fraction NW 1/4 NE 1/4 NW 1/4 NW 1/4	Section Number 24	Township Number T 24 S	Range Number R 12 <input type="checkbox"/> E <input checked="" type="checkbox"/> W
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2 WELL OWNER: Last Name: Kanza Cooperative Business: Kanza Cooperative Address: 200 N. Main Street Address: City: Iula State: KS ZIP: 67066	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"/> 221 East Martin Street, Stafford, Ks.
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3 LOCATE WELL WITH "X" IN SECTION BOX: N <table border="1" style="width: 100%; text-align: center; border-collapse: collapse;"><tr><td style="width: 25%; height: 20px;">X</td><td style="width: 25%;"></td><td style="width: 25%;"></td><td style="width: 25%;"></td></tr><tr><td>-- NW --</td><td>-- NE --</td><td></td><td></td></tr><tr><td>W</td><td></td><td></td><td>E</td></tr><tr><td>-- SW --</td><td>-- SE --</td><td></td><td></td></tr><tr><td></td><td>S</td><td></td><td></td></tr></table> -----1 mile-----	X				-- NW --	-- NE --			W			E	-- SW --	-- SE --				S			4 DEPTH OF COMPLETED WELL: ... 30.3 ... ft. Depth(s) Groundwater Encountered: 1) ft. 2) ft. 3) ft., or 4) <input type="checkbox"/> Dry Well WELL'S STATIC WATER LEVEL: 22.62 ft. <input checked="" type="checkbox"/> below land surface, measured on (mo-day-yr) 11-10-2022 <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: ... 8.75 in. to ... 30.3 ft. and in. to ft.	5 Latitude: 37.95443 (decimal degrees) Longitude: 98.59777 (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 type="checkbox"/> GPS (unit make/model:) (WAAS enabled? <input type="checkbox"/> Yes <input type="checkbox"/> No) <input checked="" type="checkbox"/> Land Survey <input type="checkbox"/> Topographic Map <input type="checkbox"/> Online Mapper:
X																						
-- NW --	-- NE --																					
W			E																			
-- SW --	-- SE --																					
	S																					
6 Elevation: 1854.37 ft. <input type="checkbox"/> Ground Level <input checked="" type="checkbox"/> TOC Source: <input checked="" 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	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 MW-17	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 **2** in. to **20.3** ft., Diameter in. to ft., Diameter in. to ft.
Casing height above land surface **0** 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 **20.3** ft. to **30.3** ft., From ft. to ft., From ft. to ft.

GRAVEL PACK INTERVALS: From **18.3** ft. to **30.3** ft., From ft. to ft., From ft. to ft.

9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other **cement pad**

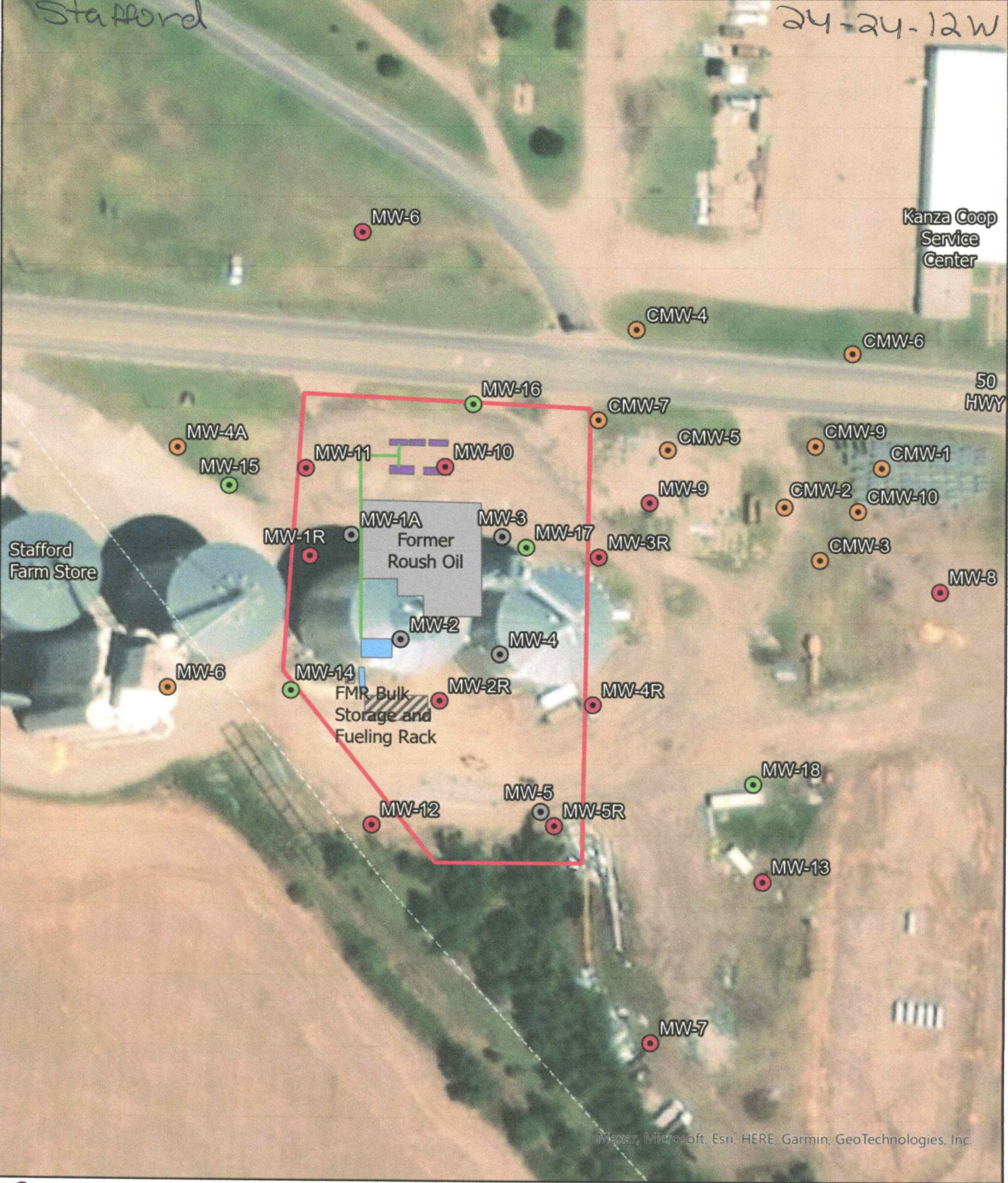
Grout Intervals: From ft. to **18.3** ft., From **0** ft. to **1** ft., From ft. to ft.

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) **contaminated site**

Direction from well? Distance from well? ft.

10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	1	Gravel & Clay			
1	5	Clay, red brown, moist, plastic			
5	18	Sandy Clay, brown, fine, moist, some grav			
18	19	Clayey Silt, brown, moist			
19	24	Clayey Silt, gray, moist, strong hydrocarb			
24	28	Clayey Silt, gray, wet, hydrocarbon odor			
28	30.3	Clayey Silt, brown, wet			
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) **11-9-2022** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **604** This Water Well Record was completed on (mo-day-year) **12/8/12** under the business name of **Environmental Priority Service, Inc** Signature *[Signature]*



Mapbox, Microsoft, Esri, HERE, Garmin, GeoTechnologies, Inc.

Existing Well	Site Boundary	FMR Product Line
Proposed Monitoring Well	FMR Bulk Storage and Fueling Rack	Former Dispensers
Other	UST	
Abandoned		



FIGURE 1	Project Mgr: TF	Date: 6/21/2022
	Designed By: ME	Rev.: 11/9/2022
	Drawn By: ME	Rev.:
	Checked By: TF	Rev.:
	Job No.: 1088.05	Rev.:



SHEET NAME	Site Layout Map	KDHE PROJECT CODE	U1-093-13371
PROJECT NAME	Roush Oil Co (Kanza Cooperative)	SCALE	1" = 100'
PROJECT LOCATION	221 E Martin Street, Stafford, KS	EVENT DATE	