

WATER WELL RECORD Form WWC-5

Division of Water Resources App. No.

[Empty box]

Well ID MW 7 R

Original Record Correction Change in Well Use

1 LOCATION OF WATER WELL: County: Sedgewick Fraction 1/4 NE 1/4 NE 1/4 NE 1/4 Section Number 4 Township Number T 28 S Range Number R 1 E W

2 WELL OWNER: Last Name: Business: Total Petroleum Chemicals & Refinery USA, Inc. Address: 1201 Louisiana, Suite 1800 City: Houston State: TX ZIP: 77002 Street or Rural Address where well is located: 1535 E. Pawnee Ave., Wichita, KS

3 LOCATE WELL WITH 'X' IN SECTION BOX: N W E S 1 mile scale

4 DEPTH OF COMPLETED WELL: 22.5 ft. Depth(s) Groundwater Encountered: 1) 17 ft. WELL'S STATIC WATER LEVEL: 8.25 in. to 22.5 ft. and Bore Hole Diameter: 8.25 in. to 22.5 ft. and

5 Latitude: 37.64938 Longitude: 97.31917 Horizontal Datum: WGS 84 Source for Latitude/Longitude: GPS (unit make/model: Garmin c60) Elevation: Ground Level TOC Source: Land Survey GPS Topographic Map Other

7 WELL WATER TO BE USED AS: 1. Domestic 2. Irrigation 3. Feedlot 4. Industrial 5. Public Water Supply 6. Dewatering 7. Aquifer Recharge 8. Monitoring: well ID MW-7R 9. Environmental Remediation 10. Oil Field Water Supply 11. Test Hole 12. Geothermal 13. Other

Was a chemical/bacteriological sample submitted to KDHE? Water well disinfected?

8 TYPE OF CASING USED: Steel PVC Other CASING JOINTS: Glued Clamped Welded Threaded Casing diameter 2 in. to 12.5 ft. Diameter 7 in. to 7 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 Brass Galvanized Steel Concrete tile None used SCREEN OR PERFORATION OPENINGS ARE: Continuous Slot Mill Slot Gauze Wrapped Torch Cut Drilled Holes Louvered Shutter Key Punched Wire Wrapped Saw Cut None GRAVEL PACK INTERVALS: From 22.5 ft. to 12.5 ft. From 10.5 ft. to 10.5 ft.

9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other Grout Intervals: From 10.5 ft. to 1.5 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

Table with 6 columns: 10 FROM, TO, LITHOLOGIC LOG, FROM, TO, LITHO. LOG (cont.) or PLUGGING INTERVALS. Rows: 0-14 Silty Clay, Brown; 14-22.5 Sand, fine to coarse grain

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) 6/25/2018 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) 7/21/2018 under the business name of Below Ground Surface, Inc. Signature

Wichita



EXPLANATION

	PROPOSED MONITORING WELL		MONITORING WELL
	PROPOSED GEOTECHNICAL SAMPLE		ROCKS INJECTION WELL
	PROPOSED SOIL BORING		ABANDONED OR DESTROYED WELL
	FORMER CANOPY		FORMER RECOVERY WELL
	FORMER SITE CONFIGURATION		APPROXIMATE WATER WELL LOCATION*
	OVERHEAD ELECTRIC		GROUNDWATER FLOW DIRECTION
	GAS		
	WATER		
	SANITARY SEWER		

*SOURCE: KANSAS GEOLOGICAL SURVEY, WATER WELL DATABASE QUERY, OCTOBER 2017

Note: Aerial collected on February 20, 2017. 0 50 FT.