

WATER WELL RECORD Form WWC-5

Division of Water Resources App. No. Well ID 1245-02

Original Record Correction Change in Well Use

1 LOCATION OF WATER WELL:
 County: Riley Fraction SW ¼ NW ¼ SE ¼ SW ¼ Section Number 12 Township Number T 11 S Range Number R 6 E W

2 WELL OWNER: Last Name: US Army DPW Environmental Division First:
 Business: US Army DPW Environmental Division 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:
 Address: 404 Pershing Court Approximately 300 ft. E & 180 ft. N of intersection of 4th Street and M Street, Fort Riley
 Address:
 City: Fort Riley State: KS ZIP: 66442

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

 W E
 S
 |-----1 mile-----|

4 DEPTH OF COMPLETED WELL: 30 ft.
 Depth(s) Groundwater Encountered: 1) 23.5 ft.
 2) ft. 3) ft., or 4) Dry Well
 WELL'S STATIC WATER LEVEL: ft.
 below land surface, measured on (mo-day-yr)
 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 35 ft. and in. to ft.

5 Latitude: 39.103802 (decimal degrees)
Longitude: -96.719891 (decimal degrees)
 Horizontal Datum: WGS 84 NAD 83 NAD 27
 Source for Latitude/Longitude:
 GPS (unit make/model: (WAAS enabled? Yes No)
 Land Survey Topographic Map
 Online Mapper:
6 Elevation: NA 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 1245-02 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 2 in. to 15 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 15 ft. to 30 ft., From ft. to ft., From ft. to ft.
GRAVEL PACK INTERVALS: From 13 ft. to 30 ft., From ft. to ft., From ft. to ft.

9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other
 Grout Intervals: From 0 ft. to 13 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) pol. sites
 Direction from well? Distance from well?

10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	4	Clay, dark brown, damp, stiff			
4	16	Sand, brown gray, fine grain, moist			
16	20	Sand, brown gray, fine to medium, moist			
20	30	Sand, gray, medium, moist to 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) 11-12-2019 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) 11-27-20 under the business name of Environmental Priority Service, Inc. Signature ptt mt

Riley

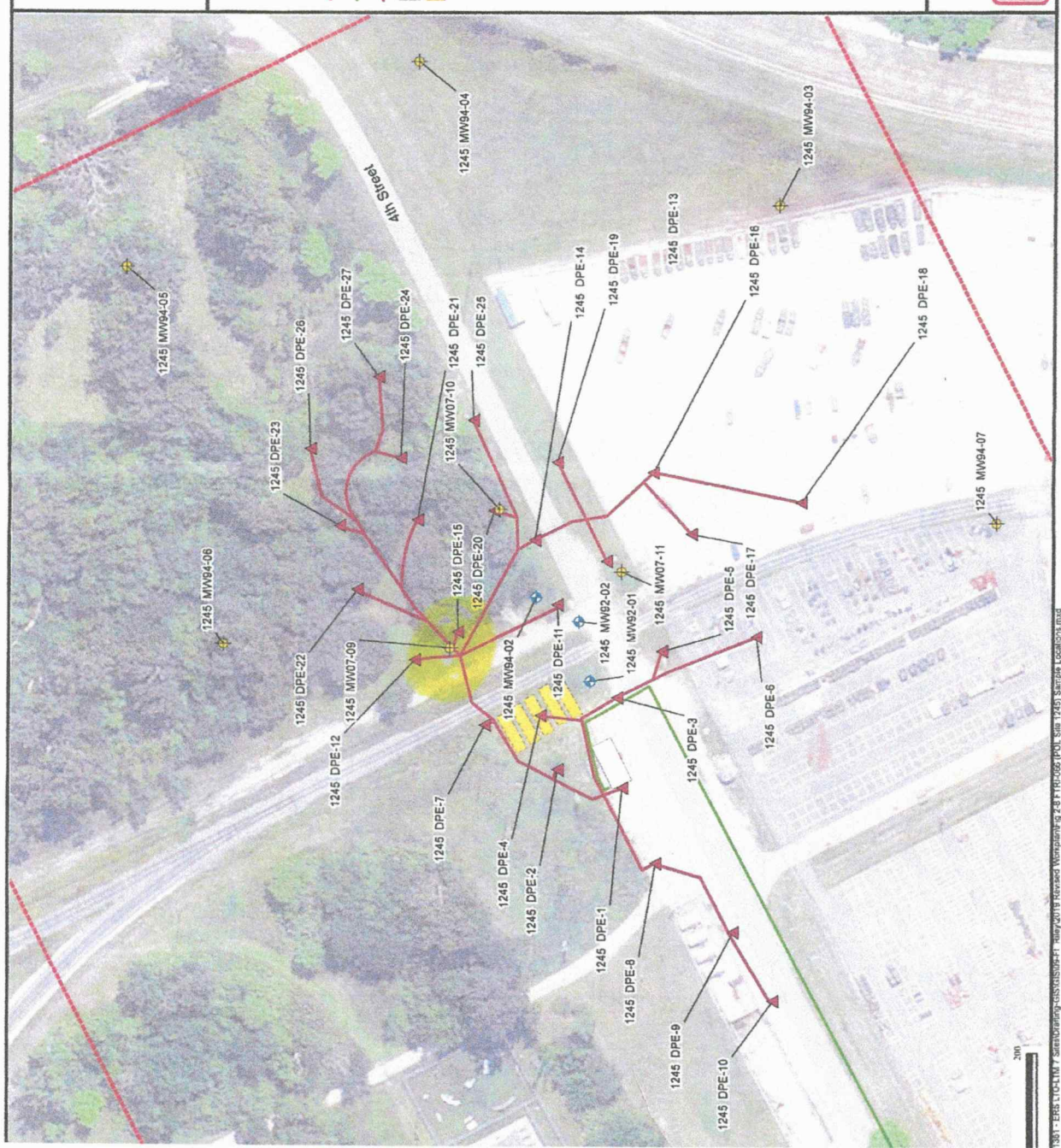
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Figure 2.8
FTRI-066
(POL Site 1245)

- Legend
- ◆ Performance Monitoring Well
 - ▲ Extraction Well
 - ⊕ Perimeter Monitoring Well (Gauge Only)
 - Site Boundary
 - Discharge Piping
 - Piping/Trench Runs
 - Treatment System Enclosure
 - Underground Storage System

Notes:
 DPE=diesel phase extraction
 MW=Monitoring well
 POL=petroleum, oil, and lubricant



1245 FTRI-066 (POL Site 1245) Sanjour Technical Associates, Inc.





Riley

14-11-6E

LATA, RA (Operations) Report,
POL Sites 1044, 1245, and 1637
Fort Riley, KS, Regional LTO/LTM

Figure 1.1 Fort Riley Site Locations Map

Legend

- City
-  Fort Riley Boundary
-  Surface Water Course
-  Surface Water Body
-  Site Location

Notes:
LTM = Long Term Monitoring
LTO = Long Term Operations
POL = petroleum, oil, and lubricant
RA = remedial action

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