

WATER WELL RECORD Form WWC-5

Division of Water Resources App. No.

Well ID MW-5

Original Record Correction Change in Well Use

1 LOCATION OF WATER WELL: County: Johnson Fraction SW 1/4 SE 1/4 SW 1/4 SE 1/4 Section Number 5 Township Number T 15 S Range Number R 25 E W

2 WELL OWNER: Last Name: 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: East of RR Tracks and North of 199th St.; Stilwell KS

3 LOCATE WELL WITH "X" IN SECTION BOX: N W E S

4 DEPTH OF COMPLETED WELL: 9.5 ft. Depth(s) Groundwater Encountered: 1) 8.2 ft. 2) ... ft. 3) ... ft., or 4) Dry Well WELL'S STATIC WATER LEVEL: ... ft.

5 Latitude: 38.76871 (decimal degrees) Longitude: -94.65430 (decimal degrees) Horizontal Datum: WGS 84 NAD 83 NAD 27

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

7 WELL WATER TO BE USED AS: 1. Domestic: Household Lawn & Garden Livestock 2. Irrigation 3. Feedlot 4. Industrial 5. Public Water Supply: well ID 6. Dewatering: how many wells? 7. Aquifer Recharge: well ID 8. Monitoring: well ID MW-5 9. Environmental Remediation: well ID Air Sparge Soil Vapor Extraction Recovery Injection 10. Oil Field Water Supply: lease 11. Test Hole: well ID Cased Uncased Geotechnical 12. Geothermal: how many bores? a) Closed Loop Horizontal Vertical b) Open Loop Surface Discharge Inj. of Water 13. 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 4.5 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 4.5 ft. to 9.5 ft., From ft. to ft., From ft. to ft. GRAVEL PACK INTERVALS: From 4 ft. to 9.5 ft., From ft. to ft., From ft. to ft.

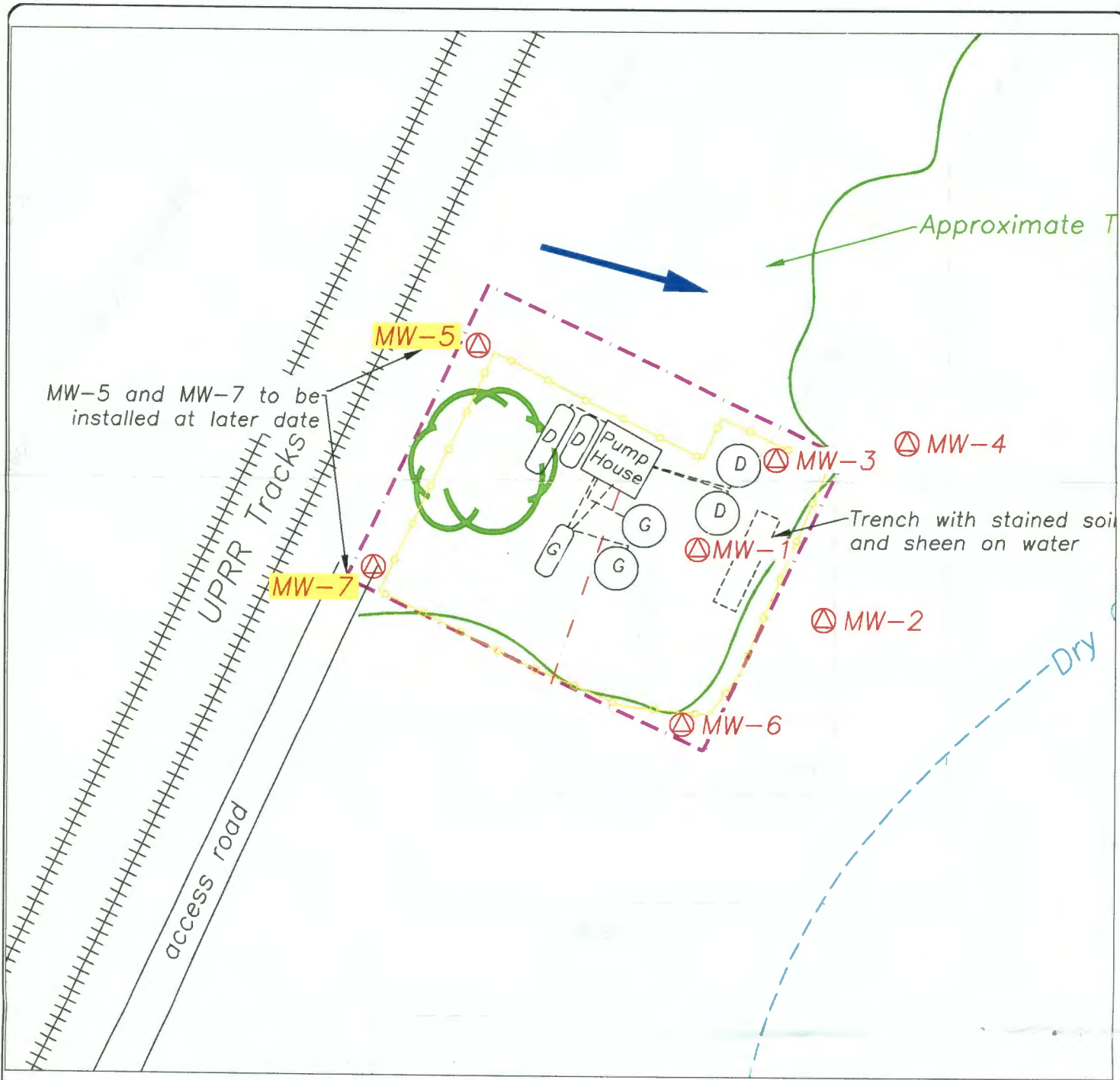
9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other Concrete Grout Intervals: From 0 ft. to 2 ft., From 2 ft. to 4 ft., From ft. to ft.

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? east Distance from well? 100 ft.

Table with 6 columns: 10 FROM, TO, LITHOLOGIC LOG, FROM, TO, LITHO. LOG (cont.) or PLUGGING INTERVALS. Rows: 0-1 gravel, 1-9.5 brown silty clay.

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) 6/24/2019 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) 6/26/2019 under the business name of Below Ground Surface, Inc. Signature





- ⊙ PROPOSED MONITORING WELL
- - - - - APPROXIMATE SITE BOUNDARY
- - - - - PROPERTY LINE/OWNERS
- BULK TANK
- ∅ AST LOCATION
- D DIESEL
- G GASOLINE
- - - - - ABOVEGROUND PIPING (APPROXIMATE)
- - - - - OVERHEAD ELECTRIC LINE
- FENCE LINE
- ← GROUNDWATER FLOW DIRECTION (PRESUMED)

NOTES:  
 1. UTILITY LOCATIONS AND DEPTHS ARE APPROXIMATE, BASED ON LIMITED SITE OBSERVATIONS AND PRIOR MAPS PROVIDED BY KDHE.  
 3. MONITORING WELLS MW-6, MW-7, MW-8, AND MW-9 WILL ONLY BE INSTALLED IF FIELD OBSERVATIONS WARRANT.



**SCS ENGINEERS**  
 7311 West 130th Street, Suite 100  
 Overland Park, Kansas 66213

**FIGURE 1 - SITE MAP**  
**STIWELL OIL COMPANY, INC.**  
 (A4-046-40475)  
 E. OF RR TRACKS, N. OF 199TH ST.  
 STILWELL, KANSAS

Project Mgr.	SLM	Drawn By	LAM	Designed By	LAM	Project No.	27217277.00
Scale	AS SHOWN	Date	10/24/2017	File Name	27217277.00_LSA.dwg	Drawing No.	1