

WATER WELL RECORD Form WWC-5

Original Record Correction Change in Well Use

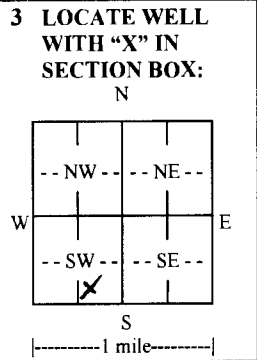
Division of Water Resources App. No.

Well ID

SS03-MW40

1 LOCATION OF WATER WELL: County: Sedgwick Fraction 1/4 SW 1/4 SE 1/4 SW 1/4 Section Number 6 Township Number T 28 S Range Number R 2 E W

2 WELL OWNER: Last Name: Business: 22 CEI/CEIER Address: 15657830 Pittsburg St., Suite 120 City: McConnell AFB State: KS ZIP: 67221-3617 Street or Rural Address where well is located: Well located within McConnell AFB, Wichita, KS



3 LOCATE WELL WITH 'X' IN SECTION BOX: 4 DEPTH OF COMPLETED WELL: 22.2 ft. Depth(s) Groundwater Encountered: 1) ... ft. 2) ... ft. 3) ... ft., or 4) Dry Well WELL'S STATIC WATER LEVEL: ... ft. Pump test data: Well water was ... ft. after ... hours pumping ... gpm

5 Latitude: 37.6269 (decimal degrees) Longitude: 97.2589 (decimal degrees) Horizontal Datum: WGS 84 NAD 83 NAD 27 Source for Latitude/Longitude: GPS (unit make/model: Garmin 60c) (WAAS enabled? Yes No) Land Survey Topographic Map Online Mapper

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 Irrigation Feedlot Industrial 2. Public Water Supply: well ID Dewatering: how many wells? Aquifer Recharge: well ID Monitoring: well ID SS03-MW40 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):

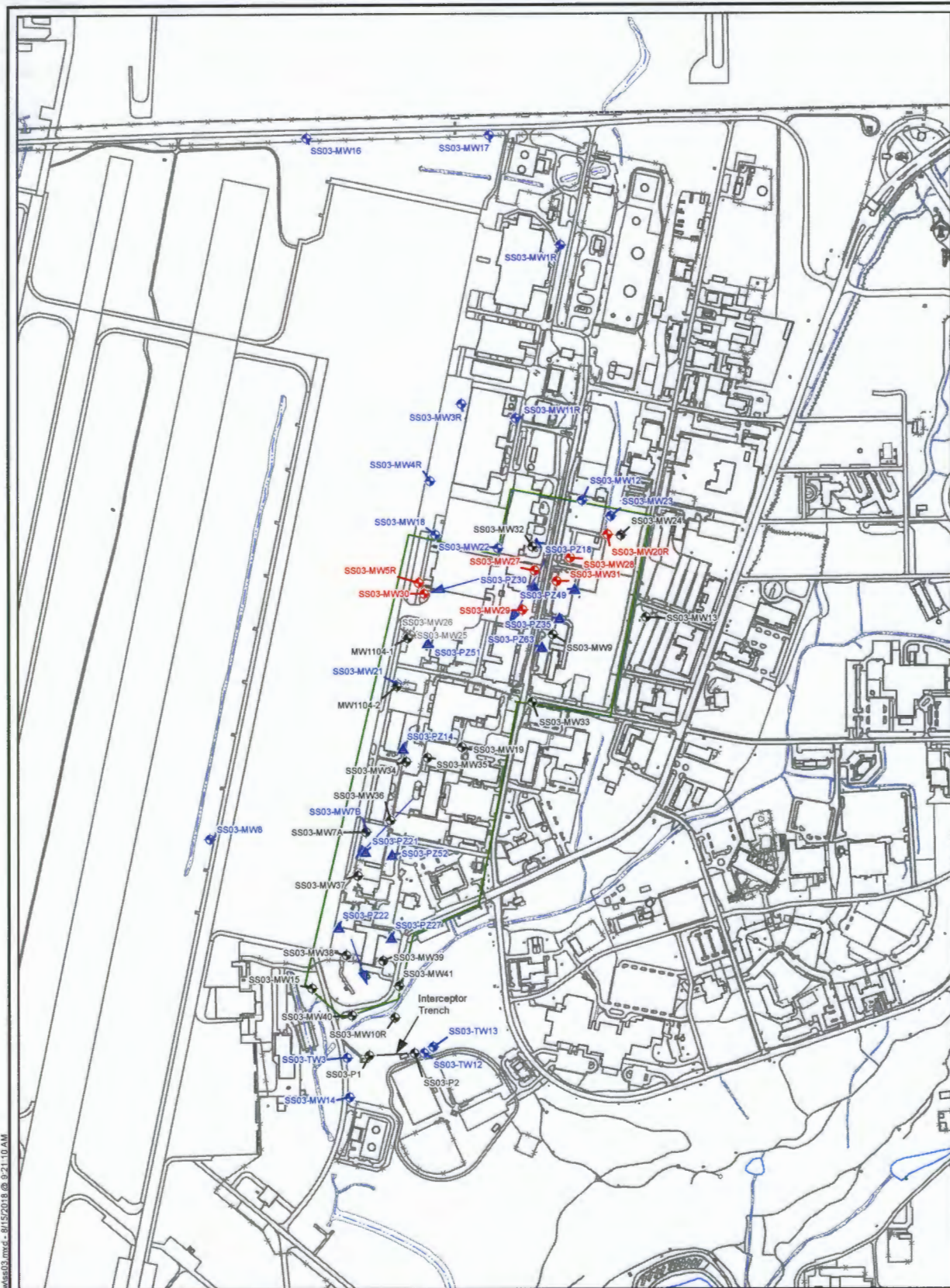
Was a chemical/bacteriological sample submitted to KDHE? Yes No If yes, date sample was submitted: Water well disinfected? Yes No

8 TYPE OF CASING USED: Steel PVC Other CASING JOINTS: Glued Clamped Welded Threaded Casing diameter 2.0 in. to 12.0 ft., Diameter in. to ft., Diameter in. to 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 (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 22.0 ft. to 12.0 ft., From ft. to ft., From ft. to ft. GRAVEL PACK INTERVALS: From 23.0 ft. to 10.0 ft., From ft. to ft., From ft. to ft.

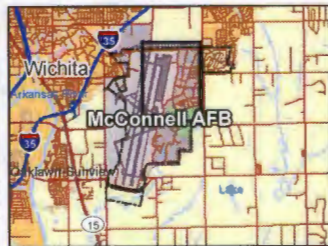
9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other Grout Intervals: From 10.0 ft. to 7.0 ft., From 7.0 ft. to 3.0 ft., From ft. to ft. Nearest source of possible contamination: Septic Tank Lateral Lines Pit Privy Livestock Pens Insecticide Storage Sewer Lines Cess Pool Sewage Lagoon Fuel Storage Abandoned Water Well Watertight Sewer Lines Seepage Pit Feedyard Fertilizer Storage Oil Well/Gas Well Other (Specify) Direction from well? Distance from well? ft.

Table with columns: 10 FROM, TO, LITHOLOGIC LOG, FROM, TO, LITHO. LOG (cont.) or PLUGGING INTERVALS. Row 1: 0, 23, Clay. Notes section below.

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.



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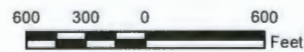
**Legend**

- ◆ ISCR Performance Monitoring Well
- ◆ Annual Monitoring Well
- ◻ Water Level Only Monitoring Well
- ▲ Piezometer for Water Level Only
- Monitoring Well
- Groundwater Flow Direction
- Fence
- Drainage Ditch
- Institutional Control Boundary
- Surface Water
- Installation Boundary

ISCR = *in situ* chemical reduction  
 ISOC = *in situ* submerged oxygen curtain

- Notes:
- 1) Performance monitoring wells are sampled as part of performance monitoring events in addition to annual monitoring events.
  - 2) Monitoring wells SS03-MW25 and SS03-MW26 contain ISOC units.

**Rev. 1 / August 2018**



**SS03 Monitoring Well Locations**  
 Base Wide GW Monitoring Plan  
 McConnell Air Force Base,  
 Wichita, Kansas

Prepared By: DPG	Date: 8/15/2018	Project No: 60416270
Checked By: SH	Revision: 0	