

County: Sedgwick Fraction: SW NE NE NW Sec. 12 T 28 S R 1 E

CORRECTION(S) TO WATER WELL COMPLETION RECORD (WWC-5) - to rectify lacking or incorrect information

Owner: 22 CEI/CEIER

If corrected, location was listed as:

Location changed to:

Section-Township-Range: 1-285-1E

12-285-1E

Fraction (1/4 1/4 1/4): NW SE

SW NE NE NW

Other changes: Initial statements: _____

Changed to: _____

Comments: _____

Verification method: Latitude & longitude, KGS' "LEO" conversion tool, written description, and mapping tool on KGS website.

Initials: ORA Date: 12/5/2017

Submitted by: Kansas Geological Survey, Data Resources Library, 1930 Constant Avenue, Lawrence, KS 66047-3724
 Kansas Dept. of Health & Environment, Bureau of Water, 1000 SW Jackson, Suite 420, Topeka, KS 66612-1367

WATER WELL RECORD Form WWC-5

Original Record Correction Change in Well Use

Division of Water Resources App. No.

Well ID

OW971-MW01

1 LOCATION OF WATER WELL: County: Sedgwick Fraction 1/4 1/4 NW 1/4 SE 1/4 Section Number 1 Township Number T 28 S Range Number R 1 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: N W E S 1 mile

4 DEPTH OF COMPLETED WELL: 25.2 ft. Depth(s) Groundwater Encountered: 1) 2) 3) Dry Well WELL'S STATIC WATER LEVEL: below land surface, measured on (mo-day-yr) above land surface, measured on (mo-day-yr) Pump test data: Well water was after hours pumping gpm Well water was after hours pumping gpm Estimated Yield: gpm Bore Hole Diameter: 8.25 in. to 26 ft. and in. to ft.

5 Latitude: 37.63353 (decimal degrees) Longitude: 97.27247 (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 3. Dewatering: how many wells? 4. Aquifer Recharge: well ID 5. Monitoring: well ID OW971-MW01 6. Environmental Remediation: well ID Air Sparge Soil Vapor Extraction Recovery Injection 7. Oil Field Water Supply: lease 8. Test Hole: well ID Cased Uncased Geotechnical 9. Geothermal: how many bores? a) Closed Loop Horizontal Vertical b) Open Loop Surface Discharge Inj. of Water 10. 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 10 ft., Diameter in. to ft., Diameter in. to ft. Casing height above land surface -0.4 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) Other (Specify) 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 25.0 ft. to 10.0 ft., From ft. to ft., From ft. to ft. GRAVEL PACK INTERVALS: From 26.0 ft. to 8.0 ft., From ft. to ft., From ft. to ft.

9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other Grout Intervals: From 8.0 ft. to 5.0 ft., From 5.0 ft. to 1.8 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 26 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) 10/6/2016 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) 10/25/2016 under the business name of Below Ground Surface, Inc.