

County: Riley Fraction: NW SW NE Sec. 33 T. 10 S R. 6 E

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

Owner: Directorate of Public Works OB 18-28 D

If location corrected, was listed as:

Section-Township-Range: _____

Fraction (1/4 calls): _____

Location changed to:

Other changes: Initial statements: County Change

Changed to: Geary

Comments: Riley

Verification method: County Checker and WCC5 Mapper

Initials: SW Date: 05-14-2019

Submitted by: Kansas Geological Survey, Data Resources Library, 1930 Constant Ave., 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

Division of Water Resources App. No.

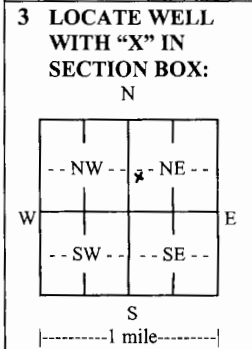
OB-18-28D

Original Record Correction Change in Well Use

Well ID

1 LOCATION OF WATER WELL: County: Geary Fraction NW 1/4 SW 1/4 NE 1/4 Section Number 33 Township Number T 10 S Range Number R 6 E

2 WELL OWNER: Last Name: Jones First: Dave Business: Directorate of Public Works Address: 407 Main Post City: Ft. Riley State: KS ZIP: 64114 Street or Rural Address where well is located: 3000' North of Vinton School Road & Range 16 Access Rd.



3 LOCATE WELL WITH 'X' IN SECTION BOX: 4 DEPTH OF COMPLETED WELL: 48 ft. Depth(s) Groundwater Encountered: 1) ... 2) ... 3) ... 4) Dry Well WELL'S STATIC WATER LEVEL: 22.19 ft. below land surface, measured on (mo-day-yr) above land surface, measured on (mo-day-yr) Pump test data: Well water was NA ft. after ... hours pumping ... gpm Well water was ... ft. after ... hours pumping ... gpm Estimated Yield: ... gpm Bore Hole Diameter: 6 in. to 48 ft. and ... in. to ... ft.

5 Latitude: 39.140588 (decimal degrees) Longitude: -96.764156 (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: Google Earth 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 5. Public Water Supply: well ID 6. Dewatering: how many wells? 7. Aquifer Recharge: well ID 8. Monitoring: well ID OB-18-28D 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 38 ft., Diameter in. to ... ft., Diameter in. to ... ft. Casing height above land surface 30 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 38 ft. to 48 ft., From ... ft. to ... ft., From ... ft. to ... ft. GRAVEL PACK INTERVALS: From 35 ft. to 48 ft., From ... ft. to ... ft., From ... ft. to ... ft.

9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other Type I/II Cement/Bentonite Grout Intervals: From 3 ft. to 35 ft., From 0 ft. to 3 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) Open Burning / Open Detonation Pits Direction from well? Distance from well? ft.

Table with columns: FROM, TO, LITHOLOGIC LOG, FROM, TO, LITHO. LOG (cont.) or PLUGGING INTERVALS. Rows: 0-19.5 Drilled prior to install-Steel Surface Casing; 19.5-20.5 Limestone; 20.5-35 Shale; 35-46 Limestone; 46-48 Shaly Limestone/Shale; *** Entire Site is OB/OD Range @ Ft. Riley, KS. Notes: REDI # 172030

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) 12/21/18 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 903 This Water Well Record was completed on (mo-day-year) 01/17/19 under the business name of Roberts Env. Drilling, Inc. Travis Roberts Signature