

County: Sedgwick Fraction: NW, NE, SW, NW Sec. 5 T. 28 S R. 4 EW

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

Owner: Michael Middleton 521 W. Cherry Oaks Ct

If location corrected, was listed as: _____ Location changed to: _____

Section-Township-Range: _____

Fraction (¼ calls): NE, SW, NW | NW, NE, SW, NW

Other changes: Initial statements: Well use reported as Domestic-Household.
"supply well"

Changed to: Geothermal Open Loop

Comments: _____

Verification method: Information obtained from Premier Pump.

Initials: PKC Date: 8/26/16

Submitted by: Kansas Geological Survey, Data Resources Library, 1930 Constant Ave., Lawrence, KS 66047-3726
 Kansas Dept. of Health & Environment, Bureau of Water, 1000 SW Jackson, Suite 420, Topeka, KS 66612-1367

Supply Well

WATER WELL RECORD Form WWC-5

Division of Water Resources App. No.

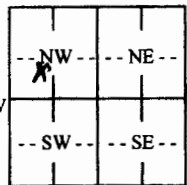
Well ID

Original Record Correction Change in Well Use

1 LOCATION OF WATER WELL: County: Sedwick Fraction 1/4 NE 1/4 SW 1/4 NW 1/4 Section Number 5 Township Number T 28 S Range Number R 4 E W

2 WELL OWNER: Last Name: Middleton First: Michael Street or Rural Address where well is located: 521 W. Cherry Oaks Ct, Cheney, KS

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



4 DEPTH OF COMPLETED WELL: 100 ft. Depth(s) Groundwater Encountered: 1) 20 ft. 2) 20 ft. 3) 20 ft. or 4) Dry Well

5 Latitude: Longitude: Horizontal Datum: WGS 84 NAD 83 NAD 27 Source for Latitude/Longitude: GPS (unit make/model): Land Survey Topographic Map Online Mapper:

6 Elevation: 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 9. Environmental Remediation: well ID 10. Oil Field Water Supply: lease 11. Test Hole: well ID 12. Geothermal: how many bores? 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 5 in. to 100 ft., Diameter in. to ft., Diameter in. to ft. Casing height above land surface 12 in. Weight 2.5 lbs./ft. Wall thickness or gauge No. SDR26

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 40 ft. to 100 ft., From ft. to ft., From ft. to ft. GRAVEL PACK INTERVALS: From 20 ft. to 100 ft., From ft. to ft., From ft. to ft.

9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other Grout Intervals: From 3 ft. to 20 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) Direction from well? West Distance from well? 15 ft.

Table with columns: 10 FROM, TO, LITHOLOGIC LOG, FROM, TO, LITHO. LOG (cont.) or PLUGGING INTERVALS. Rows: 0-10 Topsoil, 10-18 Fine Sand, 18-100 Shale.

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) 12/11/2015 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 238 This Water Well Record was completed on (mo-day-year) 10/11/2015 under the business name of Premier Pump & Well Service, Inc. Signature: [Signature]