

WATER WELL RECORD Form WWC-5

Division of Water Resources App. No. [] Well ID []

[x] Original Record [] Correction [] Change in Well Use

1 LOCATION OF WATER WELL: County: Sedgwick Fraction SE 1/4 SE 1/4 NE 1/4 NE 1/4 Section Number 34 Township Number T 28 S Range Number R 1 [x] E [] W

2 WELL OWNER: Last Name: REILY First: MATTHEW 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: [x] Business: Address: 6530 S CEDARDAL AVE City: DERBY State: KS ZIP: 67037

3 LOCATE WELL WITH "X" IN SECTION BOX: N W E S [] NW [] NE [x] SW [] SE [] S 1 mile

4 DEPTH OF COMPLETED WELL: 40 ft. Depth(s) Groundwater Encountered: 1) 16 ft. 2) ... 3) ... 4) [] Dry Well WELL'S STATIC WATER LEVEL: 16 ft. [] below land surface, measured on (mo-day-yr) [x] above land surface, measured on (mo-day-yr) 11/14/2015 Pump test data: Well water was ... after ... hours pumping ... gpm Well water was ... after ... hours pumping ... gpm Estimated Yield: 18 gpm Bore Hole Diameter: 12 in. to 40 ft. and ... in. to ... ft.

5 Latitude: 37.576082 (decimal degrees) Longitude: 97.29872746 (decimal degrees) Datum: [] WGS 84 [x] NAD 83 [] NAD 27 Source for Latitude/Longitude: [] GPS (unit make/model: ...) (WAAS enabled? [] Yes [] No) [] Land Survey [] Topographic Map [] Online Mapper: ...

6 Elevation: 1251 ft. [x] Ground Level [] TOC Source: [] Land Survey [] GPS [] Topographic Map [x] Other KOLAR

7 WELL WATER TO BE USED AS: 1. Domestic: [] Household [x] 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 ... 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 [x] No If yes, date sample was submitted: ... Water well disinfected? [x] Yes [] No

8 TYPE OF CASING USED: [] Steel [x] PVC [] Other CASING JOINTS: [x] Glued [] Clamped [] Welded [] Threaded Casing diameter 5 in. to 40 ft., Diameter ... in. to ... ft., Diameter ... in. to ... ft. Casing height above land surface 12 in. Weight ... lbs./ft. Wall thickness or gauge No. 26

TYPE OF SCREEN OR PERFORATION MATERIAL: [] Steel [] Stainless Steel [] Fiberglass [x] PVC [] Other (Specify) ... [] Brass [] Galvanized Steel [] Concrete tile [] None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE: [] Continuous Slot [x] 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 30 ft. to 40 ft., From ... ft. to ... ft., From ... ft. to ... ft. GRAVEL PACK INTERVALS: From 24 ft. to 40 ft., From ... ft. to ... ft., From ... ft. to ... ft.

9 GROUT MATERIAL: [] Neat cement [] Cement grout [x] Bentonite [] Other Grout Intervals: From 4 ft. to 24 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 [x] Watertight Sewer Lines [] Seepage Pit [] Feedyard [] Fertilizer Storage [] Oil Well/Gas Well [] Other (Specify) ... Direction from well? SOUTH Distance from well? 77 ft.

Table with 6 columns: 10 FROM, TO, LITHOLOGIC LOG, FROM, TO, LITHO. LOG (cont.) or PLUGGING INTERVALS. Rows: 0-2 SOIL, 2-15 CLAY, 15-28 MEDIUM SAND, 28-40 SHALE. Includes a Notes section.

11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was [x] constructed, [] reconstructed, or [] plugged under my jurisdiction and was completed on (mo-day-year) 11/14/2015 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 611 This Water Well Record was completed on (mo-day-year) 12/10/2015 under the business name of Chase Drilling