

WATER WELL RECORD Form WWC-5

Original Record Correction Change in Well Use

Division of Water Resources App. No.

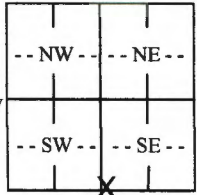
Well ID

MW-8D

1 LOCATION OF WATER WELL: County: McPherson Fraction SW 1/4 SW 1/4 SW 1/4 SE 1/4 Section Number 29 Township Number T 19 S Range Number R 3 E W

2 WELL OWNER: Last Name: KDHE Business: GSI Engineering Address: 4600 E 47th St South City: Wichita State: KS ZIP: 67214 Street or Rural Address where well is located: 135ft East of intersection of W Ave A & S Hickory St

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



4 DEPTH OF COMPLETED WELL: 158 ft. Depth(s) Groundwater Encountered: 1) 60 ft. 2) 60 ft. 3) 60 ft. 4) Dry Well WELL'S STATIC WATER LEVEL: 60 ft. below land surface, measured on (mo-day-yr) 05/01/2020

5 Latitude: 38.362263 Longitude: 97.67591 Datum: WGS 84 GPS (unit make/model):

6 Elevation: 1485 ft. Ground Level TOC Source: Land Survey GPS Topographic Map Other KOLAR

7 WELL WATER TO BE USED AS: 1. Domestic: Household, Lawn & Garden, Livestock, Irrigation, Feedlot, Industrial. 2. Public Water Supply, Dewatering, Aquifer Recharge, Monitoring, Environmental Remediation, 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: 4 in. to 158 ft., Diameter: in. to ft., Diameter: in. to ft. Casing height above land surface: 0 in. Weight: lbs./ft. Wall thickness or gauge No. SCH-40

TYPE OF SCREEN OR PERFORATION MATERIAL: Steel Stainless Steel PVC Other (Specify) Brass Galvanized Steel 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 138 ft. to 158 ft., From ft. to ft., From ft. to ft. GRAVEL PACK INTERVALS: From 135 ft. to 158 ft., From ft. to ft., From ft. to ft.

9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other Grout Intervals: From 0 ft. to 135 ft., From ft. to ft., From ft. to ft.

Nearest source of possible contamination: No potential source of contamination within 200 ft. 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):

Table with columns: 10 FROM, TO, LITHOLOGIC LOG, FROM, TO, LITHO. LOG (cont.) or PLUGGING INTERVALS. Rows: 0-3 Soil, 3-20 Clay, 20-41 Sandy Clay, 41-77 Fine Sand, 77-150 Fine & Medium Sand, 150-158 Silt.

Notes:

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) 05/01/2020 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 914 This Water Well Record was completed on (mo-day-year) 05/08/2020 under the business name of Flint Hills Drilling #914