

Revision

WATER WELL RECORD Form WWC-5

Division of Water Resources App. No.

[Blank Box]

Well ID

MW22

Original Record Correction Change in Well Use

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

2 WELL OWNER: Last Name: Business: Mid Kansas Coop Address: PO Box D City: Moundridge State: KS ZIP: 67107 Street or Rural Address where well is located: ~110' S & 5' W of SE corner of Maple & Marlin, McPherson

3 LOCATE WELL WITH "X" IN SECTION BOX: [Diagram showing a 3x3 grid with 'X' in the SE corner]

4 DEPTH OF COMPLETED WELL: 120 ft. Depth(s) Groundwater Encountered: 1) ... ft. 2) ... ft. 3) ... ft., or 4) [] Dry Well WELL'S STATIC WATER LEVEL: 42.73 ft. [] below land surface, measured on (mo-day-yr) 2/5-6/20 [] above land surface, measured on (mo-day-yr) Pump test data: Well water was ... ft. after ... hours pumping ... gpm Well water was ... ft. after ... hours pumping ... gpm Estimated Yield: ... gpm Bore Hole Diameter: 9 in. to 120 ft. and ... in. to ... ft.

5 Latitude: 38.37005 (decimal degrees) Longitude: -97.66819 (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:

6 Elevation: 1499.88 ft. [] 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 MW22 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 4 in. to 90 ft., Diameter in. to ft., Diameter in. to ft. Casing height above land surface 4.92 in. Weight lbs./ft. Wall thickness or gauge No. Sch 80 TYPE OF SCREEN OR PERFORATION MATERIAL: [] Steel [] Stainless Steel [] Fiberglass [] PVC [] Brass [] Galvanized Steel [] Concrete tile [] 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 .90 ft. to 120 ft., From ft. to ft., From ft. to ft. GRAVEL PACK INTERVALS: From 87 ft. to 120 ft., From ft. to ft., From ft. to ft.

9 GROUT MATERIAL: [] Neat cement [] Cement grout [] Bentonite [] Other Concrete Grout Intervals: From 0 ft. to 0.5 ft., From 0.5 ft. to 87 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: FROM, TO, LITHOLOGIC LOG, FROM, TO, LITHO. LOG (cont.) or PLUGGING INTERVALS. Rows include lithologic log entries from 0 to 85 feet depth.

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) 1/10/2020 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 527. This Water Well Record was completed on (mo-day-year) 2/5/2020 under the business name of GeoCore, LLC. Signature: [Signature]



Mid Kansas Coop, McPherson
 100 S. Maple, McPherson

GPS Coordinates:

MW17: 38.37023, -97.66921
 MW18: 38.36852, -97.66972
 MW19: 38.36798, -97.66953
 MW20: 38.36743, -97.66954

MW21: 38.36716, -97.66870
 MW22: 38.37005, -97.66819
 MW23: 38.36761, -97.66818