KOLAR Document ID: 1567923

| | | | | ivision of Water | | W 11 ID | | |
|---|---|-------------------------|--------|--|--|-----------|-------------|--|
| <u> </u> | | ge in Well Use | | sources App. N | | Well ID | N. 1 | |
| 1 LOCATION OF V | VATER WELL: | Fraction | | ection Number | 1 | | nge Number | |
| County: | | 1/4 1/4 1/4 | | 1 4 1 1 | T S | R | □ E □ W | |
| 2 WELL OWNER: Last Name: First: Street or Rural Address where well is located (if unknown, distance and | | | | | | | | |
| Business: Address: direction from nearest town or intersection): If at owner's address, check here: | | | | | | | | |
| Address: | | | | | | | | |
| City: | State: | ZIP: | | | | | | |
| 3 LOCATE WELL | | 1 | | _ | | | | |
| WITH "X" IN | 4 DEPTH OF COMPLETED WELL: | | | | | | | |
| SECTION BOX: | Depth(s) Groundwater Encountered: 1) ft. | | | Longitude:(decimal degrees) | | | | |
| N | 2) ft. 3) ft., or 4) \(\subseteq \text{Dry We} \) WELL'S STATIC WATER LEVEL: ft. | | | | | | | |
| | | | | | Source for Latitude/Longitude: | | | |
| | ☐ below land surface, measured on (mo-day-yr) ☐ above land surface, measured on (mo-day-yr) | | | and the state of t | | | | |
| NW NE | Pump test data: Well water was ft. | | | | (11 11 11 11 11 11 11 11 11 11 11 11 11 | | | |
| W - | after hours pumping gpm | | | ☐ Land Survey ☐ Topographic Map ☐ Online Mapper: | | | | |
| W X E | Well water was ft. | | | | ☐ Online Mapper | | | |
| SW SE | after hours pumping gpm | | | | | | | |
| | Estimated Yield:gpm | | | 6 Elevation :ft. ☐ Ground Level ☐ TOC | | | | |
| S | Bore Hole Diameter: in. to ft. an | | | Source: Land Survey GPS Topographic Map | | | | |
| mile | •• | in. to | ft. | | ☐ Other | | | |
| 7 WELL WATER TO BE USED AS: | | | | | | | | |
| 1. Domestic: | | ater Supply: well ID | | 10. □ Oil | Field Water Supply: 1 | ease | | |
| ☐ Household | | g: how many wells? | | | 11. Test Hole: well ID | | | |
| Lawn & Garden | | | | | | | | |
| ☐ Livestock | 8. 🗌 Monitorin | g: well ID | | 12. Geothermal: how many bores? | | | | |
| 2. Irrigation | Environmenta | al Remediation: well ID |) | a) Closed Loop | | | | |
| 3. ☐ Feedlot | ☐ Air Sparge ☐ Soil Vapor Extraction | | | | b) Open Loop Surface Discharge Inj. of Water | | | |
| 4. Industrial Recovery Injection 13. Other (specify): | | | | | | | | |
| Was a chemical/bacteriological sample submitted to KDHE? ☐ Yes ☐ No If yes, date sample was submitted: | | | | | | | | |
| Water well disinfected? \square Yes \square No | | | | | | | | |
| 8 TYPE OF CASING USED: Steel PVC Other CASING JOINTS: Glued Clamped Welded Threaded | | | | | | | | |
| Casing diameter in. to | | | | | | | | |
| Casing height above land surface | | | | | | | | |
| 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 ft. to ft., From ft., From ft., From ft. to ft. | | | | | | | | |
| GRAVEL PACK INTERVALS: From | | | | | | | | |
| 9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other | | | | | | | | |
| Grout Intervals: From | | | | | | | | |
| 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) | | | | | | | | |
| | | | | | | | | |
| 10 FROM TO | LITHOLOG | GIC LOG | FROM | TO | LITHO. LOG (cont.) of | r PLUGGIN | G INTERVALS | |
| | | | 1 | | | | | |
| | | | | | | | | |
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| | | | 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) | | | | | | | | |
| under my jurisdiction and was completed on (mo-day-year) | | | | | | | | |
| under the business name of | | | | | | | | |
| Send one copy to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well. | | | | | | | | |
| KS Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-3565. | | | | | | | | |
| Visit us at http://www.kdheks.gov/waterwell/index.html KSA 82a-1212 | | | | | | | | |



DATE: 03/12/2021 SCALE: NOT TO SCALE

DRAWN BY: PROJECT MANAGER:

DAE DAE



GSI Engineering, LLC 4503 E. 47th Street South Wichita, KS 67210 (316) 554-0725 www.gsinetwork.com

BORING LOCATION PLAN COVES GROUNDWATER INVESTIGATION MAIZE, KANSAS