KOLAR Document ID: 1360720

| WATER V | | ECORD Correction | | WWC-5 | | | | ion of Wate | | |] Well II | ⁻ [| |
|--|----------------------|--|----------------|--------------------------------|--------------------|-----------------|--|---|----------------|--|-------------------------|----------------|--------------|
| 1 LOCATI | | | | Fraction | | | | ion Number | | Township Numb | | | ge Number |
| County: | .01(01 (// | | | 1/4 | 1/4 1/2 | | 2001 | .011 1 (01110) | | T S | R | | □ E □ W |
| | | | | | | Street or | treet or Rural Address where well is located (if unknown, distance and | | | | | | |
| Business: | | | | | | direction fi | om ne | earest town o | r inte | rsection): If at owner | r's addres | s, cl | neck here: |
| Address: Address: | | | | | | | | | | | | | |
| City: | | | State: | ZIP: | | | | | | | | | |
| 3 LOCATE | WELL | | | | | | | | | | | | |
| WITH "X | | | | | D WELL: | | ft. | | | | | | |
| SECTION | BOX: | Depth(s) Gr | | | | | 11 | | | e: | | | |
| N | | | | | ft., or 4)[EL: | | 11 | | | WGS 84 NAI | |] NA | AD 27 |
| | | | | | on (mo-day | | | | | <u>Latitude/Longitude</u> unit make/model: | | | , |
| NW | - NE | | | measured on (mo-day-yr) | | | | | | WAAS enabled? | | | |
| | i | _ | | vater was ft. | | | | ☐ Land Survey ☐ Topographic Map | | | | , | |
| w | Е | after | | s pumping gpm vater was ft. | | | | ☐ Online Mapper: | | | | | |
| SW | - SE | aftar | | | | | | | | | | | |
| | | Estimated Y | | s pumping gpm | | | | 6 Elevation:ft. ☐ Ground Level ☐ TOC | | | | Level 🔲 TOC | |
| S | | | | | to | ft. and | G | | | Land Survey | ☐ GPS ☐ Topographic Map | | |
| 1 mil | le | | | | . to | | | | | Other | | | |
| 7 WELL W | ATER TO | BE USED A | AS: | | | | | | | | | | |
| 1. Domestic: | | | | | : well ID | | | | | eld Water Supply: 16 | | | |
| Househo | | | | | any wells? | | | | | | | | ••• |
| ☐ Lawn &☐ Livestoc | | | | _ | charge: well ID | | | ☐ Cased ☐ Uncased ☐ Geotechnical 12. Geothermal: how many bores? | | | | | |
| 2. ☐ Irrigation | | | | | | | | | | | | | |
| 3. ☐ Feedlot | 1 | | Air Sparge | al Remediation: well ID | | | •••• | a) Closed Loop ☐ Horizontal ☐ Vertical b) Open Loop ☐ Surface Discharge ☐ Inj. of Wa | | | | | |
| 4. Industria | ıl | | Recovery | | Injection | | | | | (specify): | | | |
| Was a chem | ical/bacteri | ological san | nple subm | itted to I | KDHE? | Yes \square 1 | No : | If yes, date | e sar | nple was submitte | d: | | |
| Water well d | | | | | _ | _ | | , | | ı | | | |
| 8 TYPE OF | CASING | USED: □ S | teel PV | C 🗌 Othe | er | CA | SIN | G JOINTS | S: 🗆 | Glued Clamped | l 🔲 Wel | ded | ☐ Threaded |
| | | | | | | | | | | in. to | | | |
| Casing height | | | | | ht | lbs. | /ft. | Wall thicl | kness | or gauge No | | | |
| TYPE OF SO | | | | | | | | | | 7 (0) | | | |
| ☐ Steel ☐ Brass | | less Steel anized Steel | ☐ Fiber ☐ Conc | C | □ PVC | ised (open | hala) | | ner (S | Specify) | | | |
| SCREEN OF | | | | | ☐ None (| iseu (open | noie) | | | | | | |
| ☐ Continu | | ☐ Mill Slot | | auze Wrap | ped □ To | orch Cut | □ Dri | illed Holes | П | Other (Specify) | | | |
| ☐ Louvere | | ☐ Key Punch | | | | | | ne (Open F | | | | | |
| SCREEN-PE | ERFORATE | D INTERVA | ALS: From | 1 | ft. to | ft., Fro | m | ft. t | o | ft., From | ft. | to. | ft. |
| GR | AVEL PAC | K INTERV | ALS: Fron | n | . ft. to | ft., Fro | m | ft. t | o | ft., From | ft. | to. | ft. |
| 9 GROUT MATERIAL: Neat cement Cement Grout Bentonite Other Grout Intervals: From ft. to ft., From ft. to ft., From ft. to ft. | | | | | | | | | | | | | |
| Nearest source | | | | It., From | | It. to | • • • • • • • | It., From | •••• | It. to | It. | | |
| Septic Ta | | | Lateral Line | s F | ☐ Pit Privy | | | ivestock Pe | ens | ☐ Insection | cide Stora | ioe | |
| ☐ Sewer Li | | | Cess Pool | | Sewage La | goon | | uel Storage | | ☐ Abando | | | Vell |
| | ht Sewer Lin | | Seepage Pit | | Feedyard | _ | | ertilizer Sto | | ☐ Oil We | ll/Gas Wo | ell | |
| ☐ Other (Specify) | | | | | | | | | | | | | |
| | | | ITHOLOG | | tance from w | | | | | tt. HO. LOG (cont.) or | | INIC | SINTEDMALC |
| 10 FROM | TO | | ATHOLOG | JIC LUG | | FRON | 1 | TO | LH | no. Log (cont.) of | PLUGG | ING | INTERVALS |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| | | | | | · | | | | | | | | |
| | | | | | | | | | | | | | |
| | | | | | | 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) | | | | | | | | | | | | | |
| Kansas Wate | r Well Cont | tractor's Lice | ense No | | This Wa | ater Well | Reco | rd was co | mple | eted on (mo-day-y | ear) | | |
| under the bus | siness name | of | | | | | | | | or each constructed we | | <u></u> | |
| KS Departme | S nt of Health ar | end one copy to | WATER W | 'ELL OWN Vater Geolo | ER and retain | one for your | record | ds. Fee of \$5 t Suite 420 | 0.00 f Tope | or each <u>constructed</u> we eka. Kansas 66612-136 | ill. 57 Teleph | one ' | 785-296-3565 |
| _ | | 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 | | | | | | | | | | | |

| Form | WWC5 |
|------------|-------------------------------------|
| Contractor | Hydro Resources Mid Continent, Inc. |
| Well Owner | |
| Doc ID | 1360720 |

Litholgy

| Littiolgy | | |
|-----------|-----|---|
| From | То | LithologicLog |
| 0 | 2 | surface |
| 2 | 20 | brown clay |
| 20 | 60 | brown clay |
| 60 | 70 | sand fine to med |
| 70 | 90 | brown clay, lime rock, cemented sand |
| 90 | 125 | sand fine to med |
| 125 | 137 | brown clay |
| 137 | 158 | sand fine to med coarse |
| 158 | 193 | brown clay |
| 193 | 300 | sand fine to med coarse |
| 300 | 319 | sand fine to med coarse some small gravel |
| 319 | 343 | sand fine to med coarse small to med gravel |
| 343 | 357 | sand fine to med coarse |
| 357 | 365 | sand fine |
| 365 | 377 | brown white clay |
| 377 | 399 | sand fine to med coarse small to med coarse |
| 399 | 408 | brown white clay |
| 408 | 416 | soapstone, sandstone |
| 416 | 440 | soapstone, lime stone |
| 440 | 525 | sandstone |
| 525 | 535 | soapstone limestone |
| | • | • |

| Form | WWC5 |
|------------|-------------------------------------|
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| Well Owner | |
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Litholgy

| From | То | LithologicLog |
|------|-----|---------------|
| 535 | 550 | red bed |