KOLAR Document ID: 1583187

| | K WELL K | | W W C-5 | | | | ion of Wate | | | W-11 ID | |
|--|--|-------------------------------------|--------------------------------|-------------------|---------------|---------|---|-----------|---------------------------------|---|----------------------|
| | al Record | Correction Chang | e in Well Use | | | | rces App. N | | Taranahin Manah | Well ID | Non-lean |
| Coun | | AIEK WELL: | Fraction 1/4 1/ | 4 1/2 | 4 1/4 | Secu | ion Numbe | 31 | Township Numb T S | er Ran | ge Number □ E □ W |
| | L OWNER: L | aat Nama. | First: | 4 /4 | . , . | r Dura | 1 Address | who | re well is located | | |
| Business | | ast Name: | riist: | | | | | | section): If at owner | | |
| Address | | | | | direction | irom ne | arest town of | i mici | section). If at owner | s address, v | леск неге. |
| Address | 1 | | | | | | | | | | |
| City: | | State: | ZIP: | | | | 1 | | | | |
| 3 LOCA | | 4 DEPTH OF COM | IPLETED W | VELL: | | ft. | 5 Latitu | nde: | | | (decimal degrees) |
| WITH | | Depth(s) Groundwater | | | | | | | e: | | |
| | ON BOX: N | 2) ft. 3 | | | | | | | WGS 84 □ NAI | | |
| | | WELL'S STATIC WA | | | | | Source for Latitude/Longitude: | | | | |
| X | | | , measured on (mo-day-yr) | | | | GPS (unit make/model:) | | | | |
| NW - | NE | above land surface, | | | | ••••• | | | WAAS enabled? | | o) |
| ,, | | Pump test data: Well w | | | | | | | Survey Topogra | | |
| W | E | | s pumping gpm water was ft. | | | | ☐ Online Mapper: | | | | |
| SW - | SE | | pumpinggpm | | | | | | | | |
| | | Estimated Yield: | | | | | | | :ft. | | |
| | S | Bore Hole Diameter: | in. to . | | ft. and | | Source | | Land Survey | | |
| | mile | II. | in. to | | ft. | | | Ш | Other | | ••••• |
| | | BE USED AS: | | | | | | | | | |
| 1. Domestic | | 5. Public Wa | | | | | | | ld Water Supply: le | | |
| House | | 6. ☐ Dewaterin | | | | | | | well ID | | |
| ☐ Lawn | & Garden | 7. ☐ Aquifer Ro 8. ☐ Monitorin | echarge. wen | ID | | ••••• | | | ☐ Uncased ☐ Cal: how many bores | | |
| 2. ☐ Irriga | | 9. Environmenta | | | | | | | | | |
| 3. ☐ Feedl | | ☐ Air Sparge | | | Extraction | | a) Closed Loop ☐ Horizontal ☐ Vertical b) Open Loop ☐ Surface Discharge ☐ Inj. of Water | | | | |
| 4. Indus | trial | ☐ Recovery | □ Inje | _ | | | | | specify): | | |
| Was a che | emical/bacter | riological sample subm | itted to KDI | HE ? □ | Yes \square | No | If ves. date | e san | nple was submitte | d: | |
| | | ☐ Yes ☐ No | | | _ | | <i>J</i> , | | 1 | | |
| | | USED: ☐ Steel ☐ PV | C Other | | C. | ASIN | G JOINTS | S: \Box | Glued Clamped | l Welded | I ☐ Threaded |
| | | in. to ft., | | | | | | | | | _ |
| | | surface in | | | lbs | ./ft. | Wall thick | kness | or gauge No | | |
| | | R PERFORATION MA | | | | | | | | | |
| Steel | | nless Steel | | PVC | 1.7 | | | ner (S | Specify) | | |
| Brass | | anized Steel | | 」None ι | used (open | hole) | | | | | |
| | OR PERFOR inuous Slot | ATION OPENINGS Al ☐ Mill Slot ☐ Ga | KE: auze Wrapped | □т | orah Cut | □ D | illad Halas | | Other (Specify) | | |
| | | ☐ Key Punched ☐ W | | | | | ne (Open H | | Omer (Specify) | • | ••••• |
| | | ED INTERVALS: From | | | | | | | ft From | ft. to | ft. |
| | | | | | | | | | | | |
| GRAVEL PACK INTERVALS: From | | | | | | | | | | | |
| | | ft. to | | | | | | | ft. to | ft. | |
| | | e contamination: No | | | ntaminatio | | | | | | |
| | □ Septic Tank □ Lateral Lines □ Pit Privy □ Livestock Pens □ Insecticide Storage □ Sewer Lines □ Cess Pool □ Sewage Lagoon □ Fuel Storage □ Abandoned Water Well | | | | | | | | | | |
| ☐ Sewer | | ☐ Cess Pool ☐ Seepage Pit | | wage La edyard | igoon | | uel Storage ertilizer Sto | | | oned Water ' ll/Gas Well | Nell |
| | tight Sewer Lir | | | | | ЦΓ | erunzer Sto | паде | □ Oil we | ii/Gas weii | |
| | ☐ Other (Specify) | | | | | | | | | | |
| 10 FROM | | LITHOLOG | | | FRO | | | | HO. LOG (cont.) or | | G INTERVALS |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | + | | | | NT ~ 4 | | | | | | |
| | Notes: | | | | | | | | | | |
| | | | | | | | | | | | |
| 11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was _ constructed, _ reconstructed, or _ plugged | | | | | | | | | | | |
| under my | under my jurisdiction and was completed on (mo-day-year) | | | | | | | | | | |
| Kansas Water Well Contractor's License No | | | | | | | | | | | |
| under the business name of | | | | | | | | | | | |
| KS Depar | | | | | | | | | | | 785-296-3565 |
| is Depai | 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. | | | | | | | | | | |

| Form | WWC5 | |
|------------|--|--|
| Contractor | Hydro Resources Mid Continent, Inc. #145 | |
| Well Owner | Owner Glenn & Sandra Schiff | |
| Doc ID | 1583187 | |

Lithology

| From | То | LithologicLog |
|------|-----|--|
| 0 | 2 | top soil |
| 2 | 23 | brown sandy clay |
| 23 | 29 | brown clay |
| 29 | 35 | brown sandy clay & fine sand mixed |
| 35 | 60 | fine sand |
| 60 | 65 | fine med coarse sand small gravel |
| 65 | 80 | brown sandy clay |
| 80 | 92 | fine med some coarse sand |
| 92 | 98 | gray clay |
| 98 | 106 | brown & gray clay |
| 106 | 154 | fine med coarse sand small gravel |
| 154 | 164 | gray & brown clay |
| 164 | 186 | tan clay |
| 186 | 244 | fine med coarse sand small gravel |
| 244 | 259 | fine med coarse sand |
| 259 | 320 | fine med coarse sand some small gravel |
| 320 | 337 | fine med coarse sand w/ clay layers |
| 337 | 390 | fine med coarse sand some small gravel |
| 390 | 407 | brown sandy clay |

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|------------|--|--|
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| Well Owner | Well Owner Glenn & Sandra Schiff | |
| Doc ID | 1583187 | |

Lithology

| From | То | LithologicLog |
|------|-----|----------------------------------|
| 407 | 415 | fine med coarse sand |
| 415 | 420 | brown sandy clay |
| 420 | 439 | fine sand w/ some clay stringers |
| 439 | 456 | brown clay |
| 456 | 494 | fine sand |
| 494 | 499 | soapstone |
| 499 | 512 | fine sand & brown rock |
| 512 | 518 | shale & soapstone |
| 518 | 545 | shale |
| 545 | 550 | red bed |