KOLAR Document ID: 1705817

WATER WELL RECORD (WWC-5)

KOLAR DOC ID

Correction

Lease Name & Well #: ____

of boreholes: _____ # of dewatering wells: _

Original Record

WELL ID_____ Change in Well Use

LOCATION OF WATER WELL

| Latitude | Longitude | Section | Township | Range | E W | Fraction | 1⁄4 | 1⁄4 | 1⁄4 |
|----------|-----------|---------|----------|-------|--------|----------|-----|-----|-----|
| Datum | Elevation | County | | | | | | | |

WATER WELL OWNER

| Name | | | | |
|-----------------------|--|--|--|--|
| Business | | | | |
| Address | | | | |
| Well location | | | | |
| at owner's address | | | | |
| | | | | |

CONSTRUCTION

| Borehole interval: | Borehole diameter: |
|---|--------------------|
| fromtoft. | in. |
| fromtoft. | in. |
| Casing height above land su | |
| If casing height is less the has a variance been appr *variance not required fo | roved?* Yes No |
| or environmental remed | U U |
| Casing type: | |
| Blank casing interval: | ft. toft. |
| Blank casing diameter: | in. |
| Casing joints: | |
| Weight:lbs | s/ft. |
| Wall thickness or gauge | no.: |
| Blank casing interval: | ft. toft. |
| Blank casing diameter: | in. |
| Casing joints: | |
| Weight:lbs | s/ft. |
| Wall thickness or gauge | no.: |
| Grout interval: ft. to | ft. |
| Grout material: | |
| Grout interval: ft. to | oft. |
| Grout material: | |
| | |
| Screen / perforation material | : |
| Screen / perforation opening | gs: |
| Screen / perforation intervals | S: |
| Fromft. to | _ft. |
| Slot size unit _ | |
| Fromft. to | _ft. |
| Slot size unit _ | |
| Gravel pack intervals: | |
| Gravel pack not used: | Gravel size in |
| From ft. to | ft. |
| Gravel pack not used: | |
| From ft. to | |

| | County | | | | | | |
|-------|---|---------|------------|-----|-------|--|--|
| WELL | WATER U | SE | | | | | |
| | | | | | | | |
| сом | PLETION | | | | | | |
| Dept | Depth of completed well: ft. | | | | | | |
| Dept | th(s) grou | ndwater | encounter | ed: | | | |
| (1)_ | ft.; | (2) | ft.; | | | | |
| (3) | ft.; | (4) | dry well | | | | |
| Stati | Static water level in well: ft. | | | | | | |
| | measured below land surface on (mm/dd/yy): | | | | | | |
| | neasured a n (mm/dd | | nd surface | | | | |
| Estir | nated yield | l: | gpm | | | | |
| Wate | er level wa | 8: | ft. after | | hours | | |
| | | | pumping | | gpm | | |
| Pum | p installed | ? Ye | s No | | | | |
| Wate | er well disi | nfected | ? Yes | No | | | |

| NEAREST SOURCE OF | POTENTIAL CONTAMINATION |
|------------------------------------|-------------------------|
| Source: | |
| Distance from well: | Direction from well: |
| Source description: | |
| Source: | |
| Distance from well: | Direction from well: |
| Source description: | |
| No potential sour within 100 feet. | ce of contamination |
| PERMIT & ID NUMBE | RS (AS REQUIRED) |
| DWR Application No | D.: |
| | Code: |
| Site Name: | |
| | Form Completed: Yes No |
| County Permit: Ye | s No Permit ID: |

Aquifer, if known:

Date disinfected (mm/dd/yy):

| FROM | то | LITHOLOGY INTERVALS | | | | |
|------|----|---------------------|--|--|--|--|
| | | | | | | |
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COMMENTS

CONTRACTOR'S OR LANDOWNERS CERTIFICATION

| This water well was constructed | reconstructed | pursuant to the stated water well | | | | | |
|--|---------------------------------------|--|--|--|--|--|--|
| contractor's license and was complete | I certify that this record is true to | | | | | | |
| the best of my knowledge and belief. This water well record was completed on | | | | | | | |
| under the business name of | | , | | | | | |
| Kansas Water Well Contractor's Lice | nse No | under the authority of the designated | | | | | |
| person as defined in K.A.R. 28-30-2(| j) and signed and c | ertified by the electronic signature of the | | | | | |
| designated person at its submittal: | | | | | | | |
| Send one copy to WATER WELL OWNER | and retain one for you | r records. Fee of \$5.00 for each constructed well | | | | | |
| KANSAS DEPAR | TMENT OF HEALTH | AND ENVIRONMENT | | | | | |

Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka KS 66612-1367 (785) 296-3565 | K.S.A. 82a-1212 | v2022c

| Form | WWC5.2 - Water Well Record | |
|------------|------------------------------|--|
| Doc ID | 1705817 | |
| Well Owner | Brenton Nickle | |
| Contractor | Nash Water Well Service, LLC | |

Lithology

| From | То | Lithology Intervals |
|------|-----|--|
| 0 | 3 | topsoil |
| 3 | 30 | sand,fine to medium,brown clay streaks & layers |
| 30 | 40 | clay,tan, caliche & fine sand streaks |
| 40 | 80 | clay,Tan with fine sand streaks |
| 80 | 140 | sand,fine to coarse,with thin tan clay streaks |
| 140 | 160 | sand,fine to coarse,with small gravel |
| 160 | 180 | sand,fine to coarse,Small to medium gravel |
| 180 | 270 | sand,fine to coarse,with small to large gravel and cemented sand layers with streaks of cobble rock |
| 270 | 290 | sand,fine to medium |
| 290 | 345 | clay,Gray Clay with Fine Sand |
| 345 | 360 | sandstone,unknown,Tan with Gray Clay |
| 360 | 440 | clay,Gray Blue with tan sandstone streaks |
| 440 | 450 | sand,fine to coarse,& Clay streaks |
| 450 | 495 | sand,fine to coarse,80% |
| 495 | 513 | clay,Sticky Tight Gray with tan sandstone streaks tight 20% |

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|------------|------------------------------|--|
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| Contractor | Nash Water Well Service, LLC | |

Lithology

| From | То | Lithology Intervals |
|------|-----|---|
| 513 | 530 | sandstone,unknown,Tight Tan Sandstone with Gray & Tan soapstone tight 60% |
| 530 | 588 | sandstone,unknown,Fine Tan 80% |
| 588 | 592 | clay,Gray Tan Soapstone with Fine Tan sandstone 10% |
| 592 | 605 | sandstone,unknown,Tight Tan 80% |
| 605 | 620 | clay,Tan Blue Sticky with thin tan sandstone streaks 50% |
| 620 | 640 | shale,unknown,Blue with Gray sandstone streaks |