KOLAR Document ID: 1722884

WATER WELL RECORD (WWC-5)

KOLAR DOC ID

Correction

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 th has a variance been app | | | |
| *variance not required for or environmental reme | | | |
| 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: | | | |
| Casing joints: | | | |
| Weight:lbs | s/ft. | | |
| Wall thickness or gauge | | | |
| Grout interval: ft. to | oft. | | |
| 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 | | | |

WELL WATER USE

| COMPLETION | | | | | | |
|---|--|--|--|--|--|--|
| Depth of completed well:ft. | | | | | | |
| Depth(s) groundwater encountered: | | | | | | |
| (1) ft.; (2) ft.; | | | | | | |
| (3) ft.; (4) dry well | | | | | | |
| Static water level in well: ft. | | | | | | |
| measured below land surface on (mm/dd/yy): | | | | | | |
| measured above land surface on (mm/dd/yy): | | | | | | |
| Estimated yield: gpm | | | | | | |
| Water level was: ft. afterhours | | | | | | |
| pumping gpm | | | | | | |
| Pump installed? Yes No | | | | | | |
| Water well disinfected? Yes No | | | | | | |
| Date disinfected (mm/dd/yy): | | | | | | |

| 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 so within 100 feet | urce of contamination |
| PERMIT & ID NUMI | BERS (AS REQUIRED) |
| DWR Application | No.: |
| | ect Code: |
| Site Name: | |
| KDHE UIC Class | V Form Completed: Yes No |

Lease Name & Well #: ______ # of boreholes: ______ # of dewatering wells: __

County Permit: Yes No Permit ID:

Aquifer, if known:

LITHOLOGIC LOG

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

COMMENTS

CONTRACTOR'S OR LANDOWNERS CERTIFICATION

| This water well was constructed | reconstructed | pursuant to the stated water well |
|--------------------------------------|------------------------|--|
| contractor's license and was complet | ed on | I certify that this record is true to |
| the best of my knowledge and belief. | This water well rec | ord 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. 28-30-20 | (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 | 1722884 | |
| Well Owner | Sterling Drilling | |
| Contractor | Rosencrantz-Bemis Ent., Inc. | |

Grout

| From | То | Grout Material |
|------|----|----------------|
| 0 | 20 | Bentonite |
| 30 | 35 | Bentonite |
| 65 | 70 | Bentonite |
| 90 | 95 | Bentonite |

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Lithology

| From | То | Lithology Intervals |
|------|-----|--|
| 0 | 2 | topsoil,sandy |
| 2 | 25 | clay,tannish,brown |
| 25 | 32 | sand & gravel,fine,to small |
| 32 | 45 | clay,tan |
| 45 | 56 | sand & gravel,medium,w/ clay streaks |
| 56 | 63 | sand & gravel,medium,clean |
| 63 | 75 | clay,tan |
| 75 | 90 | sand & gravel,medium,to small w/ clay streaks |
| 90 | 105 | clay,tan |
| 105 | 120 | sand & gravel,medium,to small clean |

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|------------|------------------------------|--|
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Screen and Gravel

| From | То | Slot Size | Gravel Pack Used | | | Gravel Size |
|------|-----|-----------|---------------------|----|-----|----------------|
| 100 | 120 | | Yes | 20 | 30 | |
| | | | Yes | 35 | 65 | |
| | | | Yes | 70 | 90 | |
| | | | Yes | 95 | 120 | |