

WATER WELL RECORD (WWC-5)

KOLAR DOC ID _____ WELL ID _____
 Original Record Correction Change in Well Use

LOCATION OF WATER WELL

| | | | | | | | | | | | | | | |
|----------|--|-----------|--|---------|--|----------|--|-------|--|--------|----------|---|---|---|
| Latitude | | Longitude | | Section | | Township | | Range | | E W | Fraction | ¼ | ¼ | ¼ |
| Datum | | Elevation | | County | | | | | | | | | | |

WATER WELL OWNER

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

WELL WATER USE

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COMPLETION

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| 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. after _____ hours pumping _____ gpm |
| Pump installed? Yes No |
| Water well disinfected? Yes No |
| Date disinfected (mm/dd/yy): _____ |
| Aquifer, if known: |

NEAREST SOURCE OF POTENTIAL CONTAMINATION

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|---|
| Source: _____ |
| Distance from well: _____ Direction from well: _____ |
| Source description: _____ |
| Source: _____ |
| Distance from well: _____ Direction from well: _____ |
| Source description: _____ |
| No potential source of contamination within 100 feet. |

CONSTRUCTION

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| Borehole interval: from _____ to _____ ft. | Borehole diameter: _____ in. |
| from _____ to _____ ft. | _____ in. |
| Casing height above land surface: _____ in. | |
| If casing height is less than 12 in. has a variance been approved?* Yes No | |
| *variance not required for monitoring or environmental remediation wells | |
| Casing type: _____ | |
| Blank casing interval: _____ ft. to _____ ft. | |
| Blank casing diameter: _____ in. | |
| Casing joints: _____ | |
| Weight: _____ lbs/ft. | |
| Wall thickness or gauge no.: _____ | |
| Blank casing interval: _____ ft. to _____ ft. | |
| Blank casing diameter: _____ in. | |
| Casing joints: _____ | |
| Weight: _____ lbs/ft. | |
| Wall thickness or gauge no.: _____ | |
| Grout interval: _____ ft. to _____ ft. | |
| Grout material: _____ | |
| Grout interval: _____ ft. to _____ ft. | |
| Grout material: _____ | |
| Screen / perforation material: _____ | |
| Screen / perforation openings: _____ | |
| Screen / perforation intervals: From _____ ft. to _____ ft. | |
| Slot size _____ unit _____ | |
| From _____ ft. to _____ ft. | |
| Slot size _____ unit _____ | |
| Gravel pack intervals: Gravel pack not used: Gravel size _____ in | |
| From _____ ft. to _____ ft. | |
| Gravel pack not used: Gravel size _____ in | |
| From _____ ft. to _____ ft. | |

PERMIT & ID NUMBERS (AS REQUIRED)

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| DWR Application No.: _____ |
| KDHE / EPA Project Code: _____ |
| Site Name: _____ |
| KDHE UIC Class V Form Completed: Yes No |
| County Permit: Yes No Permit ID: _____ |
| Lease Name & Well #: _____ |
| # of boreholes: _____ # of dewatering wells: _____ |

LITHOLOGIC LOG

| FROM | TO | LITHOLOGY INTERVALS |
|------|----|---------------------|
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COMMENTS

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CONTRACTOR'S OR LANDOWNERS CERTIFICATION

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| This water well was constructed reconstructed pursuant to the stated water well contractor's license and was completed on _____. 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 License No. _____ under the authority of the designated person as defined in K.A.R. 28-30-2(j) and signed and certified by the electronic signature of the designated person at its submittal: _____. |
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Send one copy to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.

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|-------------|--|
| 0-2 | Silty clay, brown |
| 2-4 | Silt, lt. brown |
| 4-9 | Silty clay, lt. brown |
| 9-14 | Sand, lt. brown, fine |
| 14-15 | Sand, lt. brown, med. to coarse w/ gravel |
| 15-19 | Sand, lt. brown, fine to med., some coarse |
| 19-27.5 | Sand, lt. brown, med. to coarse, some gravel |
| 27.5-28.5 | Sandy clay, brown |
| 28.5-39 | Sand, lt. brown, med. to coarse w/ gravel |
| 39-47 | Sand, lt. brown, fine to med. |
| 47-65 | Sand, orangish brown, fine, some silt |
| 65-67 | Silty sand, orangish brown to gray |
| 67-68.5 | Sandy clay, gray |
| 68.5-71 | Silty sand, gray, fine |
| 71-78 | Silty clay/sandy clay, brownish gray |
| 78-82 | Silty sand, brownish gray, fine |
| 82-84.5 | Sandy/silty clay, grayish brown |
| 84.5-88 | Sandy clay, orangish brown |
| 88-91 | Sand, orangish brown, fine to med. |
| 91-100 | Sand, lt. brown, med., some coarse w/ gravel |
| 100-106.5 | Sand, lt. brown, med. to coarse, random gravel |
| 106.5-107 | Sandy silt, orangish brown |
| 107-117 | Clayey silt to silty clay, lt. brown |
| 117-121.5 | Sand, lt. brown, fine to med. |
| 121.5-127 | Silty sand, orange, fine to med., some gray clay stringers |
| 127-129.5 | Sand, lt. brown, med. to coarse w/ gravel |
| 129.5-130.5 | Silty clay, gray/reddish brown |
| 130.5-153 | Sand, lt. brown, med. to coarse w/ gravel |
| 153-155 | Sandy silt, lt. grayish brown |
| 155-163.5 | Sand, lt. brown, med. to coarse, maroon |
| 163.5-207 | Sand, lt. brown, med. to very coarse w/ gravel |
| 207-208.5 | Sandy clay, orangish brown |

EB-59B

GW - 9.1'