

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

| |
|---|
| 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

| | |
|--|---------------------------------|
| 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)

| |
|---|
| 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: _____. |
|---|

Send one copy to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.

| | |
|------------|----------------------------|
| Form | WWC5.2 - Water Well Record |
| Doc ID | 1730764 |
| Well Owner | Fansher Farms |
| Contractor | Kansas Water Wells, Inc. |

Casing

| From | To | Casing Diameter | Casing Joint | Casing Weigh | Wall Thickness or Gauge Number |
|------|-----|-----------------|--------------|--------------|--------------------------------|
| 0 | 200 | 5 | Glued | | sdr 21 |
| 230 | 241 | 5 | Glued | | sdr 21 |
| 243 | 246 | 5 | Glued | | sdr 21 |

| | |
|------------|----------------------------|
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Lithology

| From | To | Lithology Intervals |
|------|-----|---|
| 0 | 2 | topsoil |
| 2 | 72 | clay, fine, sandy, brownish |
| 72 | 146 | clay, light, whiteish |
| 146 | 158 | sand, fine to coarse, sandy, light, reddish, brown |
| 158 | 167 | clay, fine |
| 167 | 208 | sand, fine to coarse, clayey, light, yellowish |
| 208 | 216 | limey shale, slightly weathered, sandy, light, whiteish |
| 216 | 222 | clay, fine, sandy, light, yellowish, red |
| 222 | 230 | sand, fine to coarse, gravelly, light, brownish, white |
| 230 | 247 | clay, fine, sandy, light, reddish, gray |
| 247 | 249 | shale, unweathered, reddish |



New well

Kansas Water Wells inc.

Test# 3

| | | | |
|--------------------|----------------|---------------------|------------------------|
| Customer | Fansher Farms | Date | 8/13/23 |
| Address | 707 Center St. | City/State | Garden City, Ks. 67846 |
| County | Finney | Quarter | SW |
| | | Sec. | 10 |
| | | Township | 23 |
| | | Range | 32 |
| GPS Format | WGS-84 | Lat. | 38.06204 |
| | | Long. | 100.82892 |
| Static Water Level | 195' | Proposed Well Depth | 246' |

| From | Pay | To | Description of Strata |
|------------------------|-----|-------------------|--|
| 0 | | 2 | Top soil |
| 2 | | 72 | Brown sandy clay |
| 72 | | 84 | White & grey clay |
| 84 | | 103 | White sandy clay |
| 103 | | 112 | Solid white rock (very hard) |
| 112 | | 122 | Fine red sandy red clay |
| 122 | | 146 | Brown sandy clay/gyp |
| 146 | | 149 | Fine-coarse sand (loose) |
| 149 | | 158 | Fine sand (tight) |
| 158 | | 167 | Fine sandy brown & red clay |
| 167 | | 188 | Fine-coarse sand |
| 188 | 13 | 208 | Fine-coarse sand/10% yellow clay streaks |
| 208 | | 216 | White sand stone/white rock/white clay (mix) |
| 216 | | 219 | Fine red sandy clay/ couple fine sand streaks |
| 219 | | 222 | Fine sandy yellow clay/soap stone/sand streaks (mix) |
| 222 | 8 | 230 | Fine-coarse sand/small brown & white gravel |
| 230 | | 247 | Grey & red clay/couple fine sand streaks |
| 247 | | 249 | Red shale (very hard) |
| | 21 | | Total pay below static |
| | | Casing | 0'-200' / 5" pvc sdr 21 plain |
| | | Casing | 200'-230' / 5" pvc sdr 21 slotted (.032) |
| | | Casing | 230'-241' / 5" pvc sdr 21 plain |
| | | Casing | 241'-243' / 5" pvc sdr 21 slotted (.032) |
| | | Casing | 243'-246' / 5" pvc sdr 21 plain |
| | | Bentonite Seal | 4'-25' |
| Location From Old Hole | | Aprox. 800' West | |
| Bags Of High Yield | 16 | Bags Of Hole Plug | 22 |

Signature 