# KOLAR Document ID: 1744808

# 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<br>W | Fraction | 1⁄4 | 1⁄4 | 1⁄4 |
|----------|-----------|---------|----------|-------|--------|----------|-----|-----|-----|
| Datum    | Elevation | County  |          |       |        |          |     |     |     |

## WATER WELL OWNER

| Name                  |  |  |  |
|-----------------------|--|--|--|
| Business              |  |  |  |
| Address               |  |  |  |
| Well location         |  |  |  |
| at owner's<br>address |  |  |  |
| CONCEPTION            |  |  |  |

#### CONSTRUCTION

| Borehole interval:                                     | Borehole diameter: |
|--|--------------------|
| fromtoft.  | in.                |
| fromtoft.  | in.                |
| Casing height above land su                            |                    |
| If casing height is less th<br>has a variance been app | roved?* Yes No     |
| *variance not required for<br>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  |                    |
| Gravel pack not used:                                  |                    |
| From ft. to  |                    |

|   | County  |         |          |    |     |  |  |
|---|---|---------|----------|----|-----|--|--|
| WELL  | WATER U                                       | SE      |          |    |     |  |  |
|   |   |         |          |    |     |  |  |
| сом   | PLETION                                       |         |          |    |     |  |  |
| Dept  | th of comp                                    | eted we | ell:     |    | ft. |  |  |
|   | th(s) groun                                   |         |          |    |     |  |  |
| (1)_  | ft.;  | (2)     | ft.;     |    |     |  |  |
| (3) _   | ft.;  | (4)     | dry well |    |     |  |  |
| Stati   | Static water level in well: ft.               |         |          |    |     |  |  |
| measured below land surface<br>on (mm/dd/yy): |   |         |          |    |     |  |  |
|   | measured above land surface<br>on (mm/dd/yy): |         |          |    |     |  |  |
| Estir   | Estimated yield: gpm                          |         |          |    |     |  |  |
| Water level was: ft. afterhours               |   |         |          |    |     |  |  |
|   |   |         | pumping  |    | gpm |  |  |
| Pum   | p installed                                   | ? Ye    | s No     |    |     |  |  |
| Wate  | er well disin                                 | nfected | Yes      | No |     |  |  |

| NEAREST SOURCE OF                  | POTENTIAL CONTAMINATION |
|------------------------------------|-------------------------|
| Source:                            |                         |
| Distance<br>from well:             | Direction<br>from well: |
| Source<br>description:             |                         |
| Source:                            |                         |
| Distance<br>from well:             | Direction<br>from well: |
| Source<br>description:             |                         |
| No potential sour within 100 feet. | ce of contamination     |
| PERMIT & ID NUMBE                  | RS (AS REQUIRED)        |
| DWR Application No                 | .:                      |
|                                    | Code:                   |
| Site Name:                         |                         |
| KDHE UIC Class V F                 |                         |
| County Permit: Yes                 | s No Permit ID:         |

# Aquifer, if known:

Date disinfected (mm/dd/yy):

## LITHOLOGIC LOG

| 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 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 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                                    | 1744808                    |
| Well Owner Landmark Resources, Inc        |                            |
| Contractor Woofter Pump & Well, Inc. #881 |                            |

Lithology

| From | То  | Lithology Intervals                                    |
|------|-----|--|
| 0    | 2   | topsoil  |
| 2    | 10  | loess,fine to medium                                   |
| 10   | 36  | clay   |
| 36   | 63  | other,Clay & caliche w/ trace<br>fine sand             |
| 63   | 74  | other,Fine & med sand w/ clay<br>& caliche lenses      |
| 74   | 116 | other,Clay & caliche w/ sand<br>streaks                |
| 116  | 123 | other,Cemented sand                                    |
| 123  | 135 | other,Cemented sand w/ sand<br>streaks                 |
| 135  | 148 | other,Clay & caliche w/ sand<br>lenses                 |
| 148  | 161 | other,Clay & caliche w/ sand<br>streaks                |
| 161  | 189 | other,Fine & med sand &<br>small gravel w/ clay lenses |
| 189  | 205 | other,Fine & med sand w/ clay streaks                  |
| 205  | 223 | other,Fine sand w/ clay streaks                        |
| 223  | 230 | other, Yellow Ochre                                    |