### KOLAR Document ID: 1770008

## 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 |  |  |  |  |
|                       |  |  |  |  |

#### 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 compl                                   | eted we    | 11:       |     | ft.   |  |  |
|       | th(s) groun                                   |            |           |     |       |  |  |
| (1)_  | ft.;  | (2)        | ft.;      |     |       |  |  |
| (3) _ | ft.;  | (4)        | dry well  |     |       |  |  |
| Stati | c water leve                                  | el in well | l:        | ft. |       |  |  |
|       | neasured be<br>on (mm/dd/                     |            | d surface |     |       |  |  |
|       | measured above land surface<br>on (mm/dd/yy): |            |           |     |       |  |  |
| Estir | nated yield                                   | :          | gpm       |     |       |  |  |
| Wate  | er level was                                  | :          | ft. after |     | hours |  |  |
|       |   |            | pumping   |     | gpm   |  |  |
| Pum   | p installed                                   | Yes        | No        |     |       |  |  |
| Wate  | er well disir                                 | fected?    | Yes       | No  |       |  |  |

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

NEAREST SOURCE OF POTENTIAL CONTAMINATION

# Aquifer, if known:

Date disinfected (mm/dd/yy):

| FROM | то | LITHOLOGY INTERVALS |  |  |  |
|------|----|---------------------|--|--|--|
|      |    |                     |  |  |  |
|      |    |                     |  |  |  |
|      |    |                     |  |  |  |
|      |    |                     |  |  |  |
|      |    |                     |  |  |  |
|      |    |                     |  |  |  |
|      |    |                     |  |  |  |
|      |    |                     |  |  |  |
|      |    |                     |  |  |  |
|      |    |                     |  |  |  |
|      |    |                     |  |  |  |
|      |    |                     |  |  |  |
|      | 1  | 1                   |  |  |  |

#### COMMENTS

#### CONTRACTOR'S OR LANDOWNERS CERTIFICATION

| 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. The | his water well reco  | ord was completed on                               |
| under the business name of               |                      | ,  |
| Kansas Water Well Contractor's License   | e No                 | _ under the authority of the designated            |
| person as defined in K.A.R. 28-30-2(j)   | and signed and co    | ertified by the electronic signature of the        |
| designated person at its submittal:      |                      |  |
| Send one copy to WATER WELL OWNER and    | d retain one for you | r records. Fee of \$5.00 for each constructed well |
| KANSAS DEPARTM                           | MENT 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  | D 177008                   |  |  |  |
| Well Owner  | ell Owner Gary Bachand     |  |  |  |
| Contractor Charles Sargent Irrigation, Inc. D/B/A Sargent Drilling #946 |                            |  |  |  |

## Lithology

| From | То  | Lithology Intervals   |
|------|-----|---|
| 0    | 20  | topsoil,clayey,brown,sandston<br>e                                  |
| 20   | 40  | sandstone,unknown,and<br>pyrite with ochre strip and<br>shale strip |
| 40   | 60  | sandstone,unknown,and<br>pyrite with shale strips                   |
| 60   | 80  | sandstone,unknown,fine<br>gravel                                    |
| 80   | 84  | sandstone,unknown   |
| 84   | 88  | shale,unknown,whiteish,gray   |
| 88   | 100 | sandstone,unknown,shale<br>strips                                   |
| 100  | 120 | sandstone,unknown,pyrite<br>with shale strips                       |
| 120  | 140 | sandstone,unknown,some<br>pyrite                                    |
| 140  | 180 | sandstone,unknown   |
| 180  | 200 | sandstone,unknown,pyrite  |
| 200  | 220 | sandstone,unknown   |
| 220  | 240 | sandstone,unknown,fine<br>medium                                    |
| 240  | 260 | sandstone,unknown,medium  |
| 260  | 270 | sandstone,unknown,medium<br>and fine medium gravel                  |
| 270  | 280 | shale,unknown,blue  |