WELL ID

KOLAR DOC ID

(785) 296-3565 | K.S.A. 82a-1212 | v2022c

## **WATER WELL RECORD** (WWC-5)

| OCATION OF WATER WELL                          |              |        |        |                             |                   | Original Reco    | ord Co  | rrection       | Chang               | je in Wel    | l Use  |
|--|--------------|--------|--------|-----------------------------|-------------------|------------------|---|----------------|---------------------|--------------|--------|
| Latitude                                       | Longitude    |        |        | Section                     | Township          | Range            | E   |                | 1/4                 | 1/4          | 1/4    |
| Datum  | Elevation    |        |        | County                      |                   |                  |   |                |                     |              |        |
| WATER WELL OWNER                               |              | l      | WELL   | WATER USE                   |                   |                  | NEAREST   | SOURCE OF      | POTENTIAL C         | ONTAMIN      | IATION |
| Name   |              |        |        |                             |                   |                  |   |                |                     |              |        |
|  |              |        | COMP   | LETION                      |                   |                  |   |                |                     |              |        |
| Business                                       |              |        |        | LETION                      |                   |                  | from wel  | l:             | Directio<br>from we | ·II:         |        |
| Address  |              |        |        |                             | ed well:          |                  | Source  |                |                     |              |        |
|  |              |        | ]   -  | -                           | water encountered | :                | description   | on:            |                     |              |        |
| ******   |              |        |        |                             | (2) ft.;          |                  | Source:   |                |                     |              |        |
| Well location                                  |              |        | (3)    | ft.; (                      | (4) dry well      |                  | Distance  | 1.             | Directio            | n<br>11.     |        |
| at owner's                                     |              |        | Static | water level                 | in well:          | ft.              | from well: from well:                                 |                |                     |              |        |
| address  |              |        | m      | measured below land surface |                   |                  |   | description:   |                     |              |        |
| CONCEDUCTION                                   |              |        | on     | (mm/dd/y                    | y):               |                  | No no   | tontial course | a of contami        | ination      |        |
| CONSTRUCTION                                   | n 1 7 7      |        |        |                             | ve land surface   |                  | No potential source of contamination within 100 feet. |                |                     |              |        |
|  | Borehole dia | meter: | on     | (mm/dd/y                    | y) <del>.</del>   |                  | PERMIT &  | ID NUMBER      | RS (AS REQU         | IRED)        |        |
| fromtoft.                                      |              | in.    | Estim  | ated yield: _               | gpm               |                  |   |                |                     |              |        |
| fromto ft.                                     |              | in.    | Water  | level was:                  | ft. after         | hours            | 1 -   | -              | :                   |              |        |
| Casing height above land surf                  | face:        | in.    |        |                             | pumping           | gpm              | KDHE /  | EPA Project (  | Code:               |              |        |
| If casing height is less that                  |              |        | Pump   | installed?                  | Yes No            |                  |   |                |                     |              |        |
| has a variance been appro                      |              | s No   | T17.   | 11 11                       | . 10              |                  |   |                | orm Complet         |              |        |
| *variance not required for environmental remed |              |        |        |                             | ected? Yes N      |                  | 1   |                | No Perm             |              |        |
| Casing type:                                   | iation wens  |        | Date   | disinfected (               | (mm/dd/yy):       |                  |   |                |                     |              |        |
| Blank casing interval:                         | ft. to       | ft.    | Aquif  | er, if known                | :                 |                  | # of borel  | noles:         | # of dewate         | ring wells:  |        |
| Blank casing diameter:                         |              |        | LITHO  | LOGIC LOG                   | i                 |                  |   |                |                     |              |        |
| Casing joints:                                 |              |        | FRO    | м то                        | LITHOLOGY         | NTERVALS         |   |                |                     |              |        |
| Weight: lbs/                                   |              |        |        |                             |                   |                  |   |                |                     |              |        |
| Wall thickness or gauge n                      |              |        |        |                             |                   |                  |   |                |                     |              |        |
| Blank casing interval:                         |              |        |        |                             |                   |                  |   |                |                     |              |        |
| Blank casing diameter:                         |              |        |        |                             |                   |                  |   |                |                     |              |        |
| Casing joints:                                 |              |        |        |                             |                   |                  |   |                |                     |              |        |
| Weight: lbs/                                   | ft.          |        |        |                             |                   |                  |   |                |                     |              |        |
| Wall thickness or gauge n                      | o.:          |        |        |                             |                   |                  |   |                |                     |              |        |
| Court interval 6 to                            |              |        |        |                             |                   |                  |   |                |                     |              |        |
| Grout interval: ft. to_                        |              |        |        |                             |                   |                  |   |                |                     |              |        |
| Grout material: ft. to                         |              |        |        |                             |                   |                  |   |                |                     |              |        |
|  |              |        | COMM   | IENTS                       |                   |                  |   |                |                     |              |        |
| Grout material:                                |              |        |        |                             |                   |                  |   |                |                     |              |        |
| Screen / perforation material:                 |              |        |        |                             |                   |                  |   |                |                     |              |        |
| Screen / perforation material:                 |              |        | CONT   | RACTOR'S                    | OR LANDOWNER      | S CERTIFICATION  | N   |                |                     |              |        |
| Screen / perforation openings                  |              |        |        |                             |                   |                  |   | D118011224 + - | the stated -        | vatar 11     |        |
| From ft. to                                    |              |        |        |                             | was constructe    |                  |   | •              | the stated v        |              |        |
|  |              |        |        |                             | ense and was con  | =                |   | -              |                     |              |        |
| Slot size unit _<br>From ft. to                |              |        |        |                             | knowledge and b   |                  |   |                |                     |              |        |
| Slot size unit _                               |              |        |        |                             | ness name of      |                  |   |                |                     |              |        |
|  |              |        | Kans   | as Water V                  | Vell Contractor's | License No       | u   | nder the au    | thority of th       | ne designa   | ated   |
| Gravel pack intervals:                         | Cassel -     |        | perso  | on as defin                 | ed in K.A.R. 28-  | 30-2(j) and sign | ed and certi  | fied by the e  | electronic si       | gnature o    | f the  |
| Gravel pack not used:                          |              | in     | ^      |                             | on at its submitt | ,                |   |                |                     |              |        |
| From ft. to                                    |              |        |        |                             | VATER WELL OW     | <u> </u>         | ne for your rea                                       | ords. Fee of 9 | 5 00 for each       | constructe   | d well |
| Gravel pack not used:                          |              | in     |        | top; to v                   |                   | EPARTMENT OF     | •   |                |                     | 2011011 4011 |        |
| From ft. to                                    | _ n.         |        |        | Bureau                      | of Water, Geology |                  |   |                |                     | 2-1367       |        |

| Form       | WWC5.2 - Water Well Record |  |  |  |
|------------|----------------------------|--|--|--|
| Doc ID     | 1849170                    |  |  |  |
| Well Owner | TOM ISAAC                  |  |  |  |
| Contractor | Downey Drilling, Inc. #748 |  |  |  |

## Lithology

| From | То  | Lithology Intervals                      |
|------|-----|--|
| 0    | 4   | topsoil,fine,brown,soft                  |
| 4    | 9   | clay,brown,soft                          |
| 9    | 44  | clay,sandy,tan,soft                      |
| 44   | 55  | sand,fine,soft                           |
| 55   | 73  | clay,sandy,tan,firm                      |
| 73   | 78  | sand,fine to medium,soft                 |
| 78   | 85  | clay,sandy,tan,firm                      |
| 85   | 91  | sand,fine to coarse,firm                 |
| 91   | 104 | clay,fine,sandy,tan,soft                 |
| 104  | 129 | sand & gravel, fine to coarse, stiff     |
| 129  | 138 | sand,fine to coarse,clayey,firm          |
| 138  | 144 | sand,fine to coarse,firm                 |
| 144  | 150 | clay,brown,soft                          |
| 150  | 160 | sand,fine to coarse,firm                 |
| 160  | 174 | clay,brown                               |
| 174  | 228 | sand & gravel,fine to coarse,firm        |
| 228  | 235 | clay,brown                               |
| 235  | 290 | sand,fine to coarse,firm                 |
| 290  | 318 | clay,blue                                |
| 318  | 348 | gravel,fine,firm                         |
| 348  | 369 | sand & gravel,fine to medium,white,stiff |
| 369  | 374 | clay,fine,sandy,tan,soft                 |
|      |     |  |

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## Lithology

| From | То  | Lithology Intervals               |
|------|-----|-----------------------------------|
| 374  | 391 | sand,fine to coarse,firm          |
| 391  | 429 | clay,sandy,tan,firm               |
| 429  | 460 | clay,brown,soft                   |
| 460  | 495 | sand,fine,soft                    |
| 495  | 501 | clay,fine,gray,soft               |
| 501  | 535 | sand,fine,soft                    |
| 535  | 560 | other,unknown,red,hard,RED<br>BED |

| Form       | WWC5.2 - Water Well Record |  |  |  |
|------------|----------------------------|--|--|--|
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## Screen and Gravel

| From | То  |     |        | Gravel<br>Pack Used |    |     | Gravel<br>Size |
|------|-----|-----|--------|---------------------|----|-----|----------------|
| 275  | 315 | .1  | inches | Yes                 | 20 | 545 | #1             |
| 315  | 435 | .08 | inches | No                  |    |     |                |
| 435  | 475 | .06 | inches | No                  |    |     |                |
| 475  | 535 | .05 | inches | No                  |    |     |                |