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 well | l: | Directio from we | ·II: | |
| Address | | | Depth of completed well:ft. | | | | Source | | | | |
| | | |] - | - | water encountered | : | description | on: | | | |
| ****** | | | | | (2) ft.; | | Source: | | | | |
| Well location | | | (3) | ft.; (| (4) dry well | | Distance | ı. | Directio from we | n 11. | |
| at owner's | | | Static | water level | in well: | ft. | Source | l÷ | 110111 we | 11; | |
| at owners address | | | m | easured belo | ow land surface | description | on: | | | | |
| CONCEDUCTION | | | on | (mm/dd/y | y): | | No no | tantial source | a of contami | ination | |
| CONSTRUCTION | D 1 1 1 | | | measured above land surface on (mm/dd/yy): | | | No potential source of contamination within 100 feet. | | | | |
| | Borehole dia | meter: | on | (IIIII/aa/y | y): | | 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 | 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 | | | | No Perm | | | | |
| Casing type: | lation wens | | Date | disinfected (| (mm/dd/yy): | | I | | | | |
| 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 | 10.: | | | | | | | | | | |
| 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 | | | | | | | | numouset t- | the stated - | vatar 11 | |
| From ft. to | | | | | was constructe | | | • | the stated v | | |
| | | | | | ense and was con | = | | - | | | |
| Slot size unit _ From ft. to | | | | | knowledge and b | | | | | | |
| | | | | | ness name of | | | | | | |
| Slot size unit _ | | | Kans | as Water V | Vell Contractor's | License No | u | nder the au | thority of th | ne designa | ated |
| Gravel pack intervals: | Cmarcel et | | 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 red | ords. Fee of 9 | 5 00 for each | constructe | d well |
| Gravel pack not used: | | in | Jena O | copy to v | | EPARTMENT OF | • | | | constituent | a men |
| From ft. to | _ tt. | | | Bureau | of Water, Geology | | | | | 2-1367 | |

| Form | WWC5.2 - Water Well Record | | | |
|------------|----------------------------|--|--|--|
| Doc ID | 1643338 | | | |
| Well Owner | Mary Engelmann | | | |
| Contractor | Weninger Drilling, LLC | | | |

Lithology

| From | То | Lithology Intervals |
|------|----|--|
| 0 | 2 | topsoil |
| 2 | 7 | clay |
| 7 | 15 | sandstone,moderately weathered,clayey |
| 15 | 40 | shale,moderately weathered,clayey,gray |
| 40 | 55 | shale,moderately weathered,gray |
| 55 | 62 | shale,moderately weathered,dark,gray |
| 62 | 85 | shale,moderately weathered,clayey,dark,gray |
| 85 | 90 | gypsum,moderately weathered,dark,gray |