

**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<br>W | Fraction | ¼ | ¼ | ¼ |
| Datum    |  | Elevation |  | County  |  |          |  |       |  |        |          |   |   |   |

**WATER WELL OWNER**

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

**WELL WATER USE**

|  |
|--|
|  |
|--|

**COMPLETION**

|   |
|---|
| Depth of completed well: _____ ft.  |
| Depth(s) groundwater encountered:<br>(1) _____ ft.; (2) _____ ft.;<br>(3) _____ ft.; (4) dry well   |
| Static water level in well: _____ ft.<br>measured below land surface<br>on (mm/dd/yy): _____<br>measured above land surface<br>on (mm/dd/yy): _____ |
| Estimated yield: _____ gpm  |
| Water level was: _____ ft. after _____ hours<br>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:<br>from _____ to _____ ft.                                    | Borehole diameter:<br>_____ 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:<br>From _____ ft. to _____ ft.                   |                                 |
| Slot size _____ unit _____   |                                 |
| From _____ ft. to _____ ft.  |                                 |
| Slot size _____ unit _____   |                                 |
| Gravel pack intervals:<br>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 |
|------|----|---------------------|
|      |    |                     |
|      |    |                     |
|      |    |                     |
|      |    |                     |
|      |    |                     |
|      |    |                     |
|      |    |                     |
|      |    |                     |
|      |    |                     |
|      |    |                     |

**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. 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     | 1769798                      |
| Well Owner | Kaw Valley Drainage District |
| Contractor | Griffin Dewatering, LLC      |

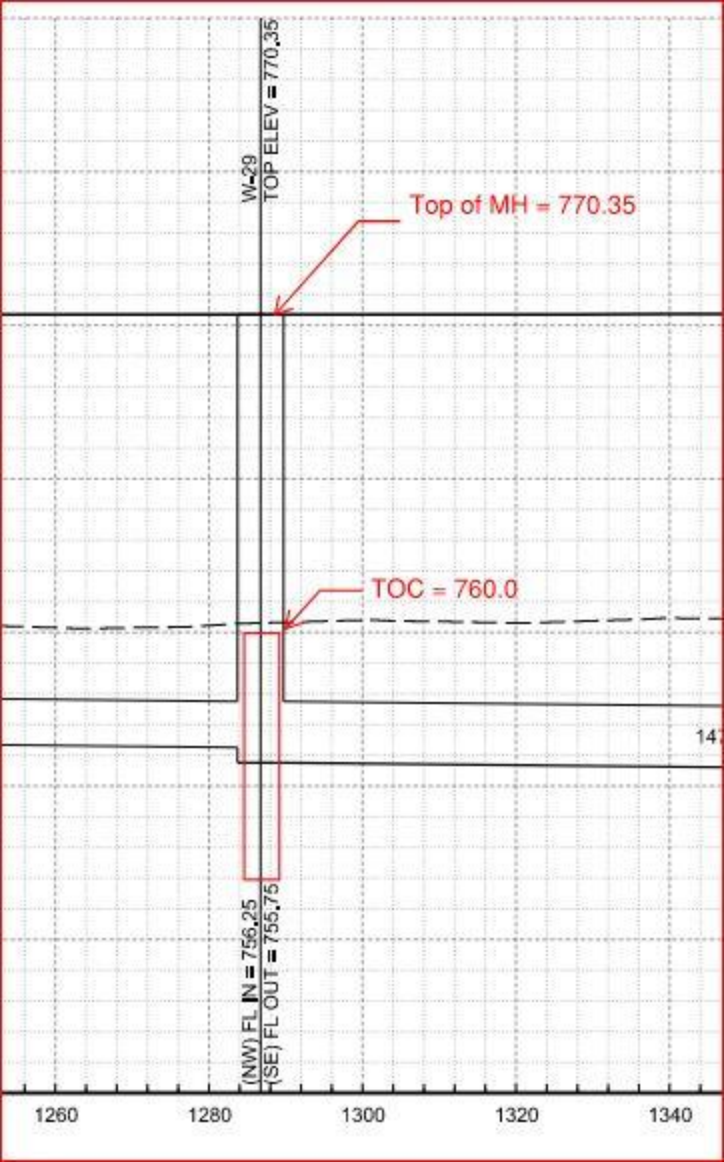
Lithology

| From | To | Lithology Intervals   |
|------|----|---|
| 0    | 3  | clay, fine, silty, light, brownish, brown, dry, soft, not cemented                              |
| 3    | 12 | sand, fine, silty, light, yellowish, gray, dry, loose, not cemented                             |
| 12   | 14 | clay, fine, silty, light, brownish, brown, dry, firm, not cemented                              |
| 14   | 19 | sand, medium, silty, light, brownish, brown, dry, firm, not cemented                            |
| 19   | 25 | sand, medium, clayey, light, brownish, brown, dry, firm, not cemented                           |
| 25   | 26 | sand, medium, gravelly, light, brownish, brown, dry, dense, not cemented                        |
| 26   | 28 | sand, medium, clayey, light, brownish, brown, dry, dense, not cemented                          |
| 28   | 40 | sand, medium, gravelly, light, brownish, brown, moist, dense, not cemented                      |
| 40   | 44 | sand & gravel, fine to coarse, gravelly, light, brownish, brown, saturated, dense, not cemented |
| 44   | 48 | sand, fine to coarse, sandy, light, brownish, brown, saturated, dense, not cemented             |

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

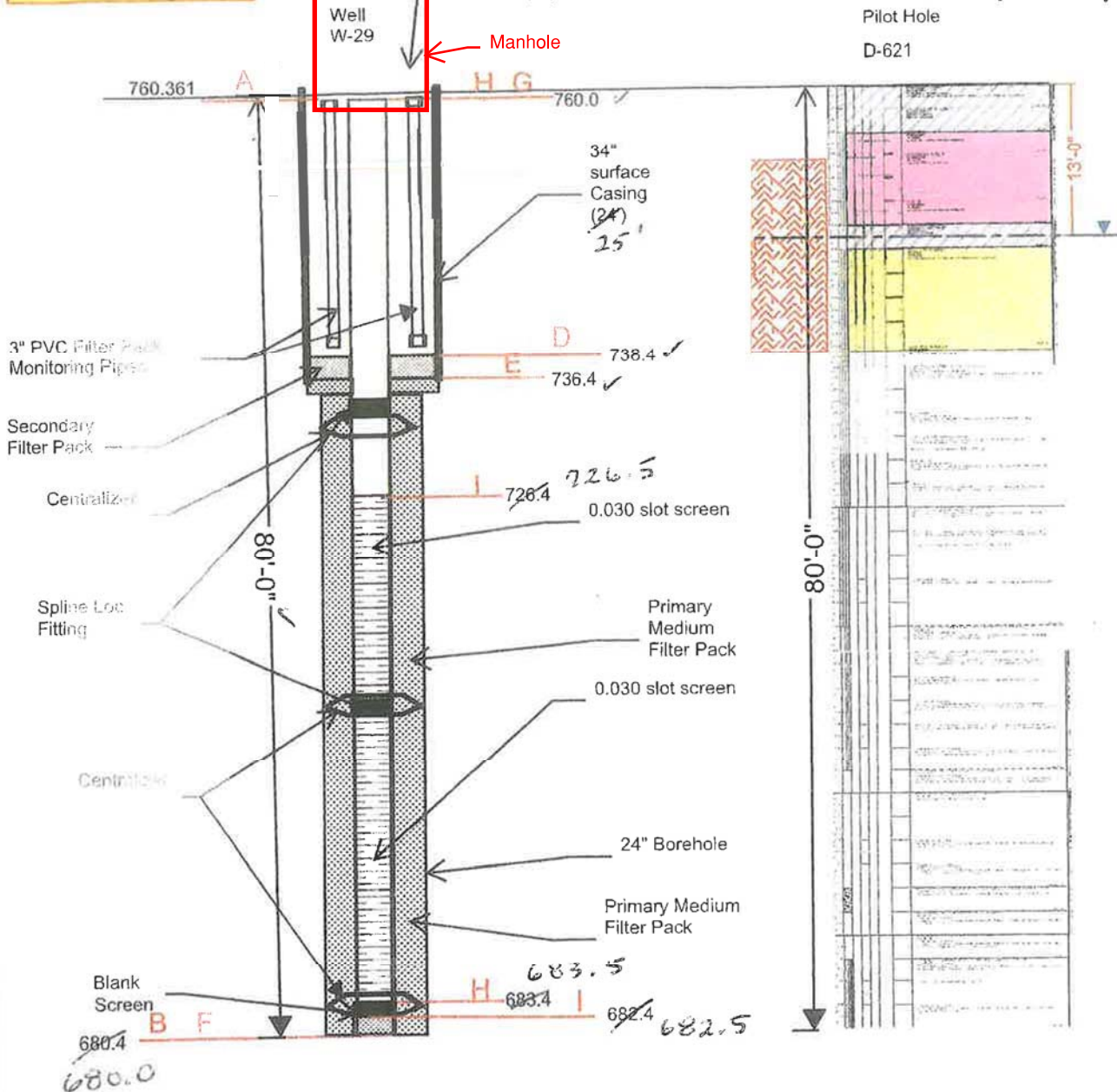
| From | To | Lithology Intervals   |
|------|----|---|
| 48   | 50 | sand, fine to medium, clayey, dark, brownish, brown, saturated, hard, not cemented    |
| 50   | 62 | sand, fine to medium, gravelly, dark, brownish, brown, saturated, dense, not cemented |
| 62   | 72 | sand, coarse, gravelly, dark, brownish, brown, saturated, dense, not cemented         |
| 72   | 78 | sand, coarse, gravelly, dark, brownish, brown, saturated, dense, not cemented         |



Finished Grade-770.35

Surface Completions (not shown) by General Contractor

Final



NOTES:

1. ALL PIPE IS 12" - 304 STAINLESS STEEL
2. CASING IS SCH. 40
3. SCREEN SLOT IS AS SHOWN
4. DRAWING IS N.T.S.

COUPLINGS WILL BE SPLINE LOC  
 ALL CONNECTIONS WELDED AT  
 FACTORY

|                        |                  |
|------------------------|------------------|
| <b>KC Relief Wells</b> |                  |
| <b>ARG Unit</b>        |                  |
| W-29                   |                  |
| <b>YGRIFFIN</b>        |                  |
| Figure 29              | Rev. 1           |
| Drawn By: SAS          | Date: 12/22/2022 |

# Untitled Map

Write a description for your map.

### Legend

-  Circle Measure
-  Feature 1
-  Feature 2



Google Earth

Image Landsat / Copernicus

1000 ft

