

**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 W	Fraction	¼	¼	¼
Datum		Elevation		County										

**WATER WELL OWNER**

Name	
Business	
Address	
Well location at owner's address	

**WELL WATER USE**

\_\_\_\_\_

**COMPLETION**

Depth of completed well: \_\_\_\_\_ ft.  
 Depth(s) groundwater encountered:  
 (1) \_\_\_\_\_ ft.; (2) \_\_\_\_\_ ft.;  
 (3) \_\_\_\_\_ ft.; (4) dry well

Static water level in well: \_\_\_\_\_ ft.  
 measured below land surface on (mm/dd/yy): \_\_\_\_\_  
 measured above land surface on (mm/dd/yy): \_\_\_\_\_

Estimated yield: \_\_\_\_\_ gpm  
 Water level was: \_\_\_\_\_ ft. after \_\_\_\_\_ hours  
 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: from _____ to _____ ft.	Borehole diameter: _____ 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: From _____ ft. to _____ ft. Slot size _____ unit _____	
From _____ ft. to _____ ft. Slot size _____ unit _____	
Gravel pack intervals: 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	1777216
Well Owner	Kaw Valley Drainage District
Contractor	Griffin Dewatering, LLC

Casing

From	To	Casing Diameter	Casing Joint	Casing Weigh	Wall Thickness or Gauge Number
0	30.8	12.75	Splines	49.56	Sch 40
35.8	47	12.75	Splines	49.56	Sch 40
51.8	55	12.75	Splines	49.56	Dch 40

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#### Lithology

From	To	Lithology Intervals
0	2	clay, very fine, silty, light, brownish, brown, dry, soft, not cemented
2	4	silt, fine to medium, silty, light, brownish, brown, dry, loose, not cemented
4	6.5	sand, fine to medium, silty, light, brownish, brown, dry, loose, not cemented
6.5	7	clay, very fine, dark, brownish, brown, dry, firm, not cemented
7	9	sand, fine to medium, silty, dark, brownish, brown, dry, firm, not cemented
9	10	clay, fine, silty, dark, brownish, brown, dry, firm, not cemented
10	17	sand, fine, silty, dark, brownish, brown, dry, firm, not cemented
17	24	clay, fine, sandy, dark, brownish, brown, dry, firm, not cemented
24	25	sand, fine to medium, dark, brownish, brown, dry, firm, not cemented
25	30	clay, fine, sandy, dark, brownish, brown, dry, firm, not cemented
30	41	sand, fine, clayey, dark, brownish, brown, moist, firm, not cemented

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Lithology

From	To	Lithology Intervals
41	43	clay, fine, sandy, dark, brownish, brown, saturated, firm, not cemented
43	62	sand, fine to coarse, clayey, dark, brownish, brown, saturated, dense, not cemented
62	79	sand, medium to coarse, gravelly, dark, brownish, brown, saturated, dense, not cemented
79	80.5	clay, very fine, dark, brownish, brown, saturated, hard, not cemented

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Screen and Gravel

From	To	Slot Size	Slot Size Units	Gravel Pack Used	Gravel Pack From	Gravel Pack To	Gravel Size
30.8	35.8	.03	inches	Yes	26.8	36	.15
47	51.8	.03	inches	Yes	36	52	.15
55	80.5	.03	inches	Yes	52	80.5	.15



Kansas River

32

Fairbanks Rd

HF Sinclair Kansas City Terminal

S 26th St

39.086324, -94.661225 Well W-35

Levee Rd

S 26th St

Google Earth

Data SIO, NOAA, U.S. Navy, NGA, GEBCO

900 ft



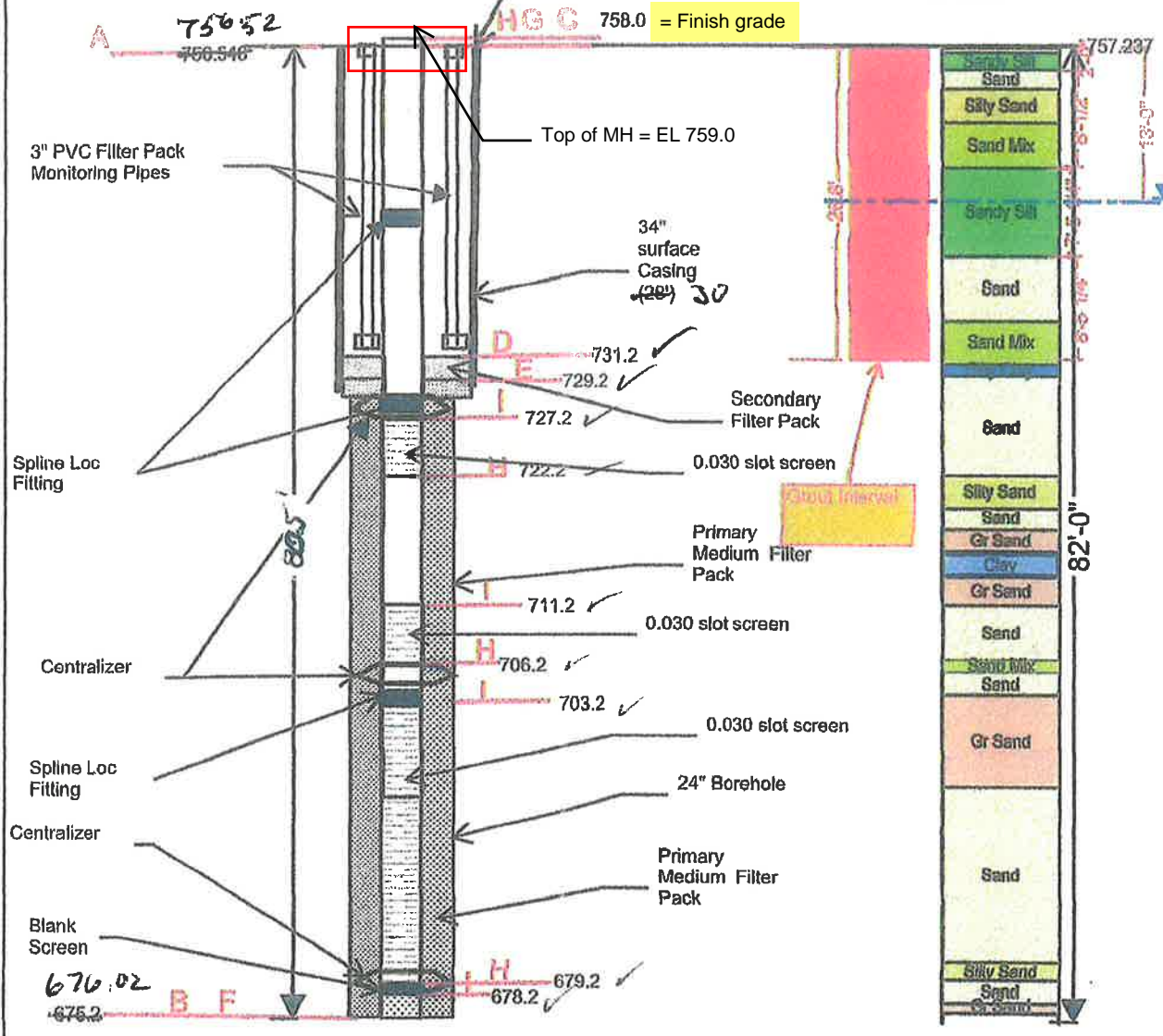


Final

Finished Grade-758

Surface Completions (not shown) by General Contractor

Pilot Hole  
CPT 628



- 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-35	
<b>Y GRIFFIN</b>	
Figure 35	
Drawn By: SAS	Date: 1/26/2023

29 1/4" DIA x 3/8" GALVANIZED  
COVER PLATE SEE A1/CG507

## Well W-35

24 IN DIA GALVANIZED CMP  
RELIEF WELL COVER

EI 759.0

8" HIGH X 19" WIDE OPENING WITH  
3/4" #9 FLATTENED GALVANIZED  
EXPANDED METAL WELDED INSIDE  
OVER OPENING, OPENING FACES  
LANDWARD.

TOP OF PVC PIPE W/  
THREADED PVC CAP  
SEE A5/CG505

24" DIA

SLOPE FINISH GROUND  
ELEVATION AWAY  
FROM STRUCTURE AT  
2% FOR 10 FEET

12"

EI 758.0

D1  
CG507

NEOPRENE RUBBER  
GASKET (RING) SEE  
C5/CG505

ALUMINUM CHECK  
VALVE SEE C8/CG505

WEEP HOLES  
MONITOR PIPE  
BRACKET

SIDE DISCHARGE PIPE  
CONFIGURATION APPLIES  
TO W-24 ONLY.

4'-0"

36"

No Tee Discharge on  
W-35

G

12" STAINLESS STEEL DISCHARGE PIPE  
WELD IN STAINLESS STEEL TEE OR BOLT  
ON STAINLESS STEEL FLANGE FIT TEE  
USING ALL STAINLESS STEEL PRODUCTS,

A4  
CG507



## RELIEF WELL WITH COVER PLATE

SCALE: NTS