

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

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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:	Borehole diameter:
from _____ to _____ ft.	_____ 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

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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.

ANSI D-SIZE (22x34)



BM POINT 21
E.1514212.52'
N.1933158.41'
EL.1539.92'
PLANT COORDINATES:
N. 93+84.53'
E. 10+08.56'
EL. 1539.92'

DRAWING LIMITS N.1933200.00'

LANDMARK LANE

MONUMENT CUE 01
E.1515907.70'
N.1933146.13'
EL.1543.27'
PLANT COORDINATES:
N. 93+67.30'
E. 27+03.88'
EL. 1543.27'

OVERHEAD ELECTRIC

MW-04
E.1514689.66'
N.1932984.00'

MW-05
E.1515144.83'
N.1932984.00'

MW-06
E.1515600.00'
N.1932984.00'

N.1933000.00

MW-03
E.1514274.50'
N.1932984.00'

DITCH

FENCE (TYP)
(BY OTHERS)

TOE OF BERM

A TYP
CV01-103

FIBER OPTIC LINE

LEGEND

MW: MONITORING WELL

BRINE LINE

ACCESS RAMP

DRAWING LIMITS E.1514200.00'

7TH AVENUE

MW-02
E.1514254.50'
N.1932509.00'

16"Ø HDPE TRANSFER LINE
SEE DRAWING
CUE-CV01-105

SLOPE

SLOPE

SLOPE

TOE OF BERM

SLOPE

SLOPE

(±)1000'-0" (BERM CROWN IN/IN)

(±)871'-4" (INSIDE BERM TOE/TOE)

285'-11"

298'-3"

LEAK COLLECTION SUMP
AND PUMP ACCESS PIPE
SEE DRAWING
CUE-CV01-104

BOT OF SUMP
EL. 1539.58'

BOT OF SUMP
EL. 1538.17'

CORNER LEAK
COLLECTION SYSTEM
SEE DWG CV01-106

BOT OF SUMP
EL. 1536.75'

BOLLARDS (TYP)

PROPOSED ACCESS ROAD A-2
SEE DWG CUE-CV01-110

10FT WIDE SECTION OF PRIMARY
LINER TO BE SMOOTH ON BOTH
SIDES OF THE VAULT IN THE POND
BERM SLOPES ONLY

PUMP VAULT
SEE DRAWING
CUE-CN20-001

MW-08
E.1515600.00'
N.1932074.00'

SPLASH BOX
SEE DWG
CUE-CN20-008

N.1932000.00

MW-01
E.1514270.00'
N.1932034.00'

DITCH

TOE OF BERM

ACCESS RAMP

E.1514500.00

E.1515000.00

E.1515500.00

PROPOSED ACCESS ROAD A-3
SEE DWG CUE-CV01-111

PROPOSED ACCESS ROAD A-1
SEE DWG CUE-CV01-108

DRAWING LIMITS N.1931900.00'

MW-09
E.1515432.00'
N.1931950.70'

LAYOUT PLAN

SCALE: 1" = 80'-0"

audubon
Engineering
10205 WESTHEIMER ROAD
SUITE 100
HOUSTON, TX 77042
PHONE: (281) 669-0590
KANSAS FIRM REG. NO.: E-2117

NICOLE N. BRUNO
LICENSED
28192
10/03/21
KANSAS
PROFESSIONAL ENGINEER
Nicole N. Bruno/PE

NOTES

1. ALL COORDINATES AND ELEVATIONS ARE REFERENCED TO THE KANSAS STATE PLANE COORDINATE SYSTEM, SOUTH ZONE, NAD83 (2011) EPOCH 2010, US.
2. PLANT COORDINATE REFERENCE FOR MONUMENT CUE 01 AND BM POINT 21 PER CONWAY UNDERGROUND EAST KEY PLOT PLAN, DWG CUE-101-00 REV 2, DATED 09/19/19.
3. ACCESS ROADS AND ACCESS RAMPS TO HAVE ROAD CROSS SECTION TYPE B, SEE DWG CV01-105.

REFERENCE DRAWINGS

DRAWING NUMBER	DRAWING TITLE
CUE-CV01-100	GRADING AND DRAINAGE PLAN
CUE-CV01-103	LINER DETAILS
CUE-CV01-104	LEAK COLLECTION SYSTEM
CUE-CV01-105	ROAD SECTIONS AND DETAILS
CUE-CV01-106	CORNER LEAK COLLECTION SYSTEM
CUE-SD70-001	CIVIL GENERAL NOTES
CUE-CV01-108	ROAD PROFILES (ROAD A-1)
CUE-CV01-109	EROSION CONTROL
CUE-CV01-110	ROAD PROFILES (ROAD A-2)
CUE-CV01-111	ROAD PROFILES (ROAD A-3)

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ISSUED FOR CONSTRUCTION
R. NGUYEN 10/04/2021 L. HIGGS N. BRUNO
REV: DRAWN BY: DATE REVISED: CHECKED BY: APPROVED BY:

REVISIONS

Williams.

COUNTY/PARISH: McPHERSON STATE: KANSAS
DRAWN BY: J.WHITE DATE: 03/01/2021
CHECKED BY: L. HIGGS DATE: 10/01/2021
APPROVED BY: N. BRUNO DATE: 10/04/2021
ENGINEER: J. MATIZ
DRAWING SCALE: NOTED DATE LAST REVISED: -

MID-CONTINENT FRAC & STORAGE, LLC
CONWAY UNDERGROUND EAST
CIVIL
BRINE POND "F"
LAYOUT PLAN

WILLIAMS
DWG. ID:
DRAWING
NUMBER: CUE-CV01-102

REVISION:
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