

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.

Form	WWC5.2 - Water Well Record
Doc ID	1677198
Well Owner	City of Olathe, KS
Contractor	Layne Christensen Company #102

Lithology

From	To	Lithology Intervals
0	1	topsoil
1	6	clay,silty,brown
6	24	sand,fine,brown
24	36	sand,medium to coarse,brown,with fines
36	41	sand,medium to coarse,gravelly,brown,with trace gravel
41	58	sand,medium to coarse,gray,with fines
58	64	sand,medium to coarse,gray,with cobbles
64	65	shale,unknown,grayish,olive

TEST WELL INSTALLATION REPORT



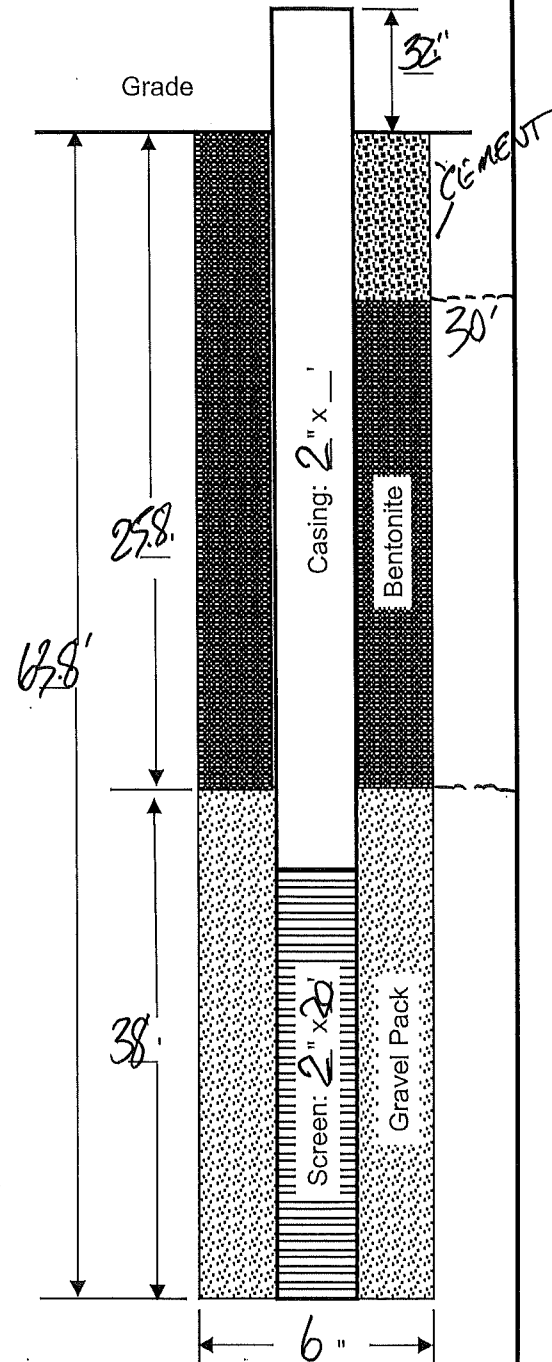
CUSTOMER: PLATHE WELL NO: PZ-1
JOB NO: _____ DATE: 6/22/22 DRILLER: R BOWLES
CITY: DE SOTO STATE: KS SWL: _____
WELL LOCATION: _____
GPS: _____

LOG OF WELL FROM GROUND LEVEL:

[illegible]

Pit Size: $\frac{2}{\text{WIDTH}}$ x $\frac{10}{\text{LENGTH}}$ x $\frac{18}{\text{HEIGHT}}$

Comments: _____



TEST WELL INSTALLATION REPORT



DLATHE

PZ. 2

6	23	22
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Rbowler

DE SOTO

12S

SWL:

WELL LOCATION:

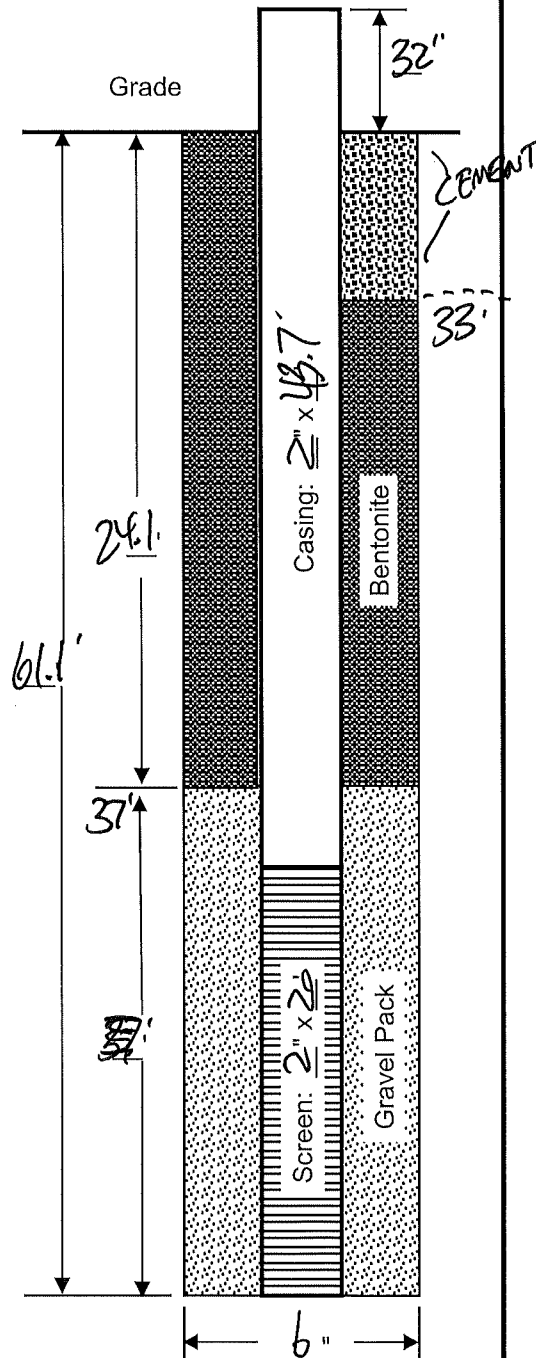
GPS:

LOG OF WELL FROM GROUND LEVEL:

[illegible]

Pit Size: $\frac{2}{\text{WIDTH}}$ x $\frac{10}{\text{LENGTH}}$ x $\frac{18''}{\text{HEIGHT}}$

Comments:



TEST WELL INSTALLATION REPORT



DLATHE

82-3

624/22

BOWLES

DE SOTO

KS

SWL:

WELL LOCATION:

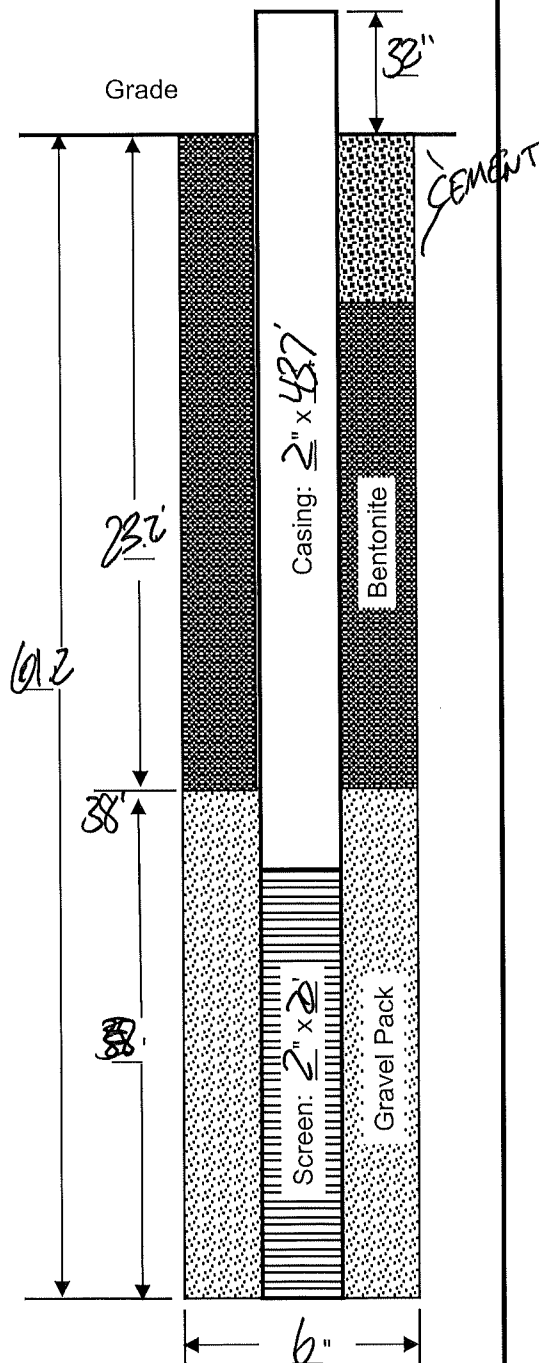
GPS:

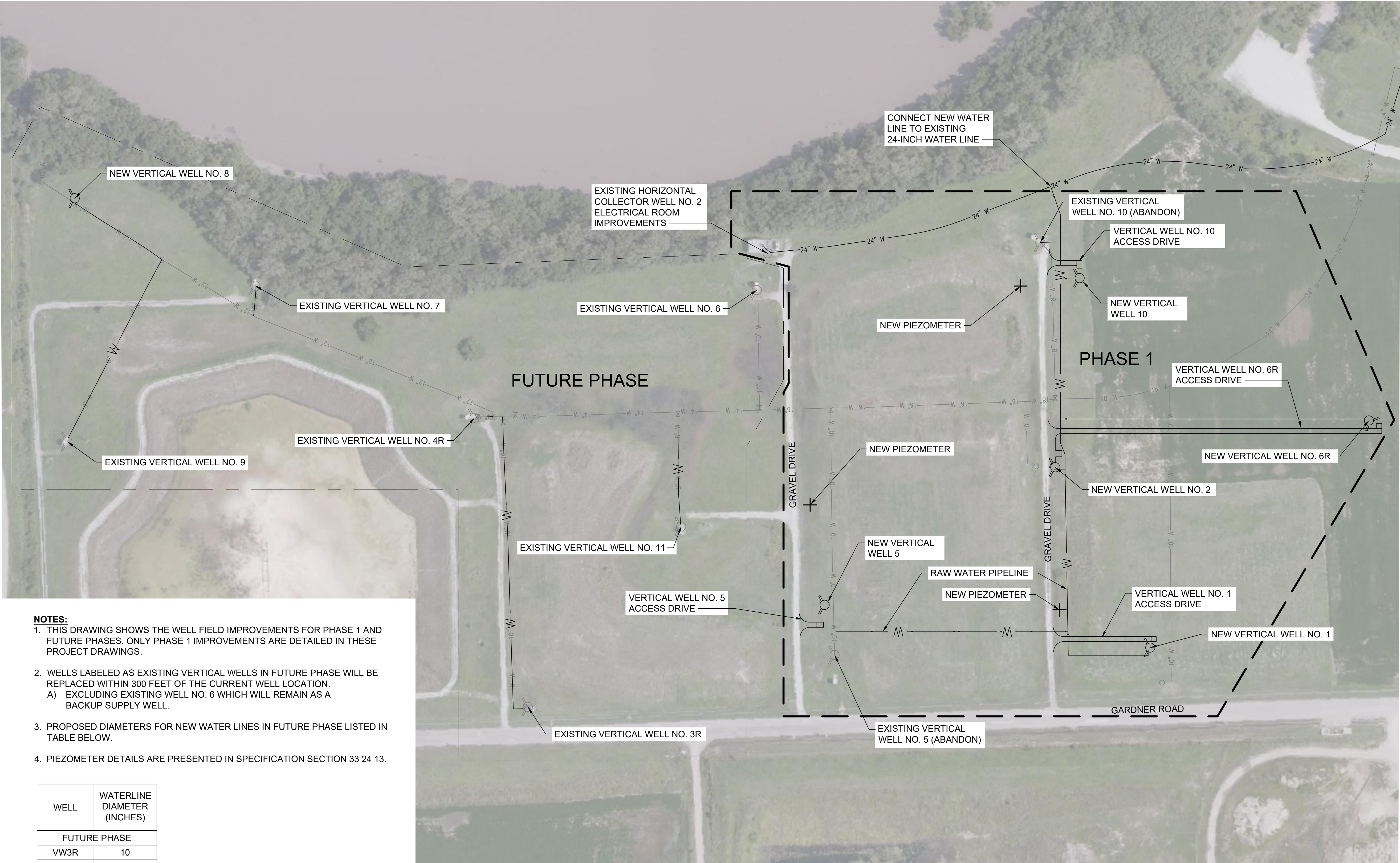
LOG OF WELL FROM GROUND LEVEL:

[illegible]

Pit Size: 2 x 10 x 18"
WIDTH LENGTH HEIGHT

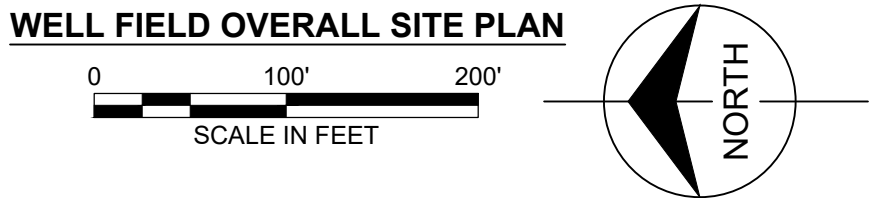
Comments:





- NOTES:**
1. THIS DRAWING SHOWS THE WELL FIELD IMPROVEMENTS FOR PHASE 1 AND FUTURE PHASES. ONLY PHASE 1 IMPROVEMENTS ARE DETAILED IN THESE PROJECT DRAWINGS.
 2. WELLS LABELED AS EXISTING VERTICAL WELLS IN FUTURE PHASE WILL BE REPLACED WITHIN 300 FEET OF THE CURRENT WELL LOCATION.
A) EXCLUDING EXISTING WELL NO. 6 WHICH WILL REMAIN AS A BACKUP SUPPLY WELL.
 3. PROPOSED DIAMETERS FOR NEW WATER LINES IN FUTURE PHASE LISTED IN TABLE BELOW.
 4. PIEZOMETER DETAILS ARE PRESENTED IN SPECIFICATION SECTION 33 24 13.

WELL	WATERLINE DIAMETER (INCHES)
FUTURE PHASE	
VW3R	10
VW4R	10
VW7	10
VW8	10
VW9	8
VW11	8



no.	date	by	ckd	description
A	7/31/20	MDH	LJS	ISSUED FOR 60% OWNER REVIEW
B	9/30/20	BDF	LD	ISSUED FOR 90% OWNER REVIEW

LEGEND

	EXISTING WATER PIPELINE
	NEW WATER PIPELINE
	FUTURE PHASE
	PHASE 1
	EXISTING WELLS
	NEW WELLS (PHASE 1)
	NEW PIEZOMETER

PRELIMINARY - NOT FOR CONSTRUCTION

BURNS MEDONNELL
9400 WARD PARKWAY
KANSAS CITY, MO 64114
816-333-9400
BMCD LICENSE NO. E-65

date	JULY 17, 2020	detailed	C. DONNICI
designed	M. HAMRICK	checked	L. STAAB



VERTICAL WELL FIELD IMPROVEMENTS PROJECT			
WELL FIELD PHASE 1 OVERALL SITE PLAN			
project	110372	contract	
drawing	G004		rev. B
sheet	1	of 1	sheets
file 110372_G004 - WELL FIELD OVERALL SITE PLAN.DWG			

M. HAMRICK
CIVIL
License No. 26963