KOLAR Document ID: 1685382

WATER WELL RECORD (WWC-5)

KOLAR DOC ID _____

Correction

Lease Name & Well #: ____

of boreholes: _____ # of dewatering wells: _

Original Record

WELL ID_____ Change in Well Use

LOCATION OF WATER WELL

Latitude	Longitude	Section	Township	Range	E W	Fraction	1⁄4	1⁄4	1⁄4
Datum	Elevation	County							

WATER WELL OWNER

Name				
Business				
Address				
Well location				
at owner's address				
CONSTRUCTION				

CONSTRUCTION

Borehole interval:	Borehole diameter:				
fromtoft.	in.				
fromtoft.	in.				
Casing height above land surface:i					
If casing height is less th has a variance been app	roved?* Yes No				
*variance not required for or environmental reme					
Casing type:					
Blank casing interval:	ft. toft.				
Blank casing diameter:	in.				
Casing joints:					
Weight:lb	s/ft.				
Wall thickness or gauge	no.:				
Blank casing interval:	ft. toft.				
Blank casing diameter:	in.				
Casing joints:					
Weight:lb	s/ft.				
Wall thickness or gauge					
Grout interval: ft. to	oft.				
Grout material:					
Grout interval: ft. to	oft.				
Grout material:					
Screen / perforation material	l:				
Screen / perforation opening	gs:				
Screen / perforation interval	s:				
Fromft. to	_ft.				
Slot size unit					
Fromft. to	_ft.				
Slot size unit					
Gravel pack intervals:					
Gravel pack not used:	Gravel size in				
From ft. to					
Gravel pack not used:					
From ft. to					

	County					
WELL WATER USE						
сом	PLETION					
Dept	th of compl	eted wel	l:		ft.	
	th(s) groun					
(1)	ft.;	(2)	ft.;			
(3) _	ft.;	(4)	dry well			
Static water level in well: ft.						
	neasured be on (mm/dd/		l surface			
measured above land surface on (mm/dd/yy):						
Estir	nated yield	:	_gpm			
Wate	er level was	·	_ ft. after		hours	
		1	pumping		gpm	
Pum	p installed	Yes	No			
Wate	er well disir	fected?	Yes	No		

NEAREST SOURCE OF F	POTENTIAL CONTAMINATION
Source:	
Distance from well:	Direction from well:
Source description:	
Source:	
Distance from well:	Direction from well:
Source description:	
No potential sourc within 100 feet.	e of contamination
PERMIT & ID NUMBER	(AS REQUIRED)
DWR Application No.	:
KDHE / EPA Project C	Code:
	orm Completed: Yes No
County Permit: Yes	No Permit ID:

Aquifer, if known:

Date disinfected (mm/dd/yy):

FROM	то	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 complete	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 Licer	nse 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 you	r records. Fee of \$5.00 for each constructed well				
KANSAS DEPARTMENT OF HEALTH AND ENVIRONMENT						

Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka KS 66612-1367 (785) 296-3565 | K.S.A. 82a-1212 | v2022c Division of Environment Curtis State Office Building 1000 SW Jackson St., Suite 400 Topeka, KS 66612-1367

Janet Stanek, Secretary



Phone: 785-296-1535 Fax: 785-559-4264 www.kdheks.gov

Laura Kelly, Governor

December 7, 2022

Jordan Benningfield, Geologist Environmental Works 1731 Locust St. Kansas City, MO 64108

Subject: Approval of Variance Request for Flush-Mount Monitoring Wells Not Located in High Traffic Areas at Magellan El Dorado Site, KDHE Project Code C2-008-73762, El Dorado, Butler County, KS, NW, SW, SW, NE, Sec. 10, T. 26 S, R. 5 E.

Dear Mr. Benningfield,

On December 2, 2022, the Kansas Department of Health and Environment/Bureau of Water/Geology & Well Technology Unit (KDHE), received a request for variance to install six (6) monitoring wells at-grade on residential property for Magellan Midstream Partners, LLP, at the above referenced Site. All required variance request information was provided in accordance with KDHE's *Procedure for Requesting a Waiver to Allow Installation of a Flush-Mount Monitoring Well, WWP-5, dated Jan. 2018.* Flush-mount well completion was requested by the residential property owners.

KDHE has reviewed the variance request materials and with this letter provides notice of approval for construction of six monitoring wells with flush-mount completion at the above referenced site.

As required in Procedure WWP-5, the location, well number, and latitude/longitude coordinates with associated horizontal datum must be shown in a scaled map and provided to KDHE along with the water well records (WWC-5 Forms) indicating that these wells have been constructed in accordance with Article 30 - K.A.R. 28-30-6(s). Please plan to attach such a map. Once the designated use of these wells has ceased, they must be plugged in accordance with KDHE regulations in Article 30 (K.A.R. 28-30-7), and *Procedure for Plugging a Groundwater Monitoring Well, WWP-10*.

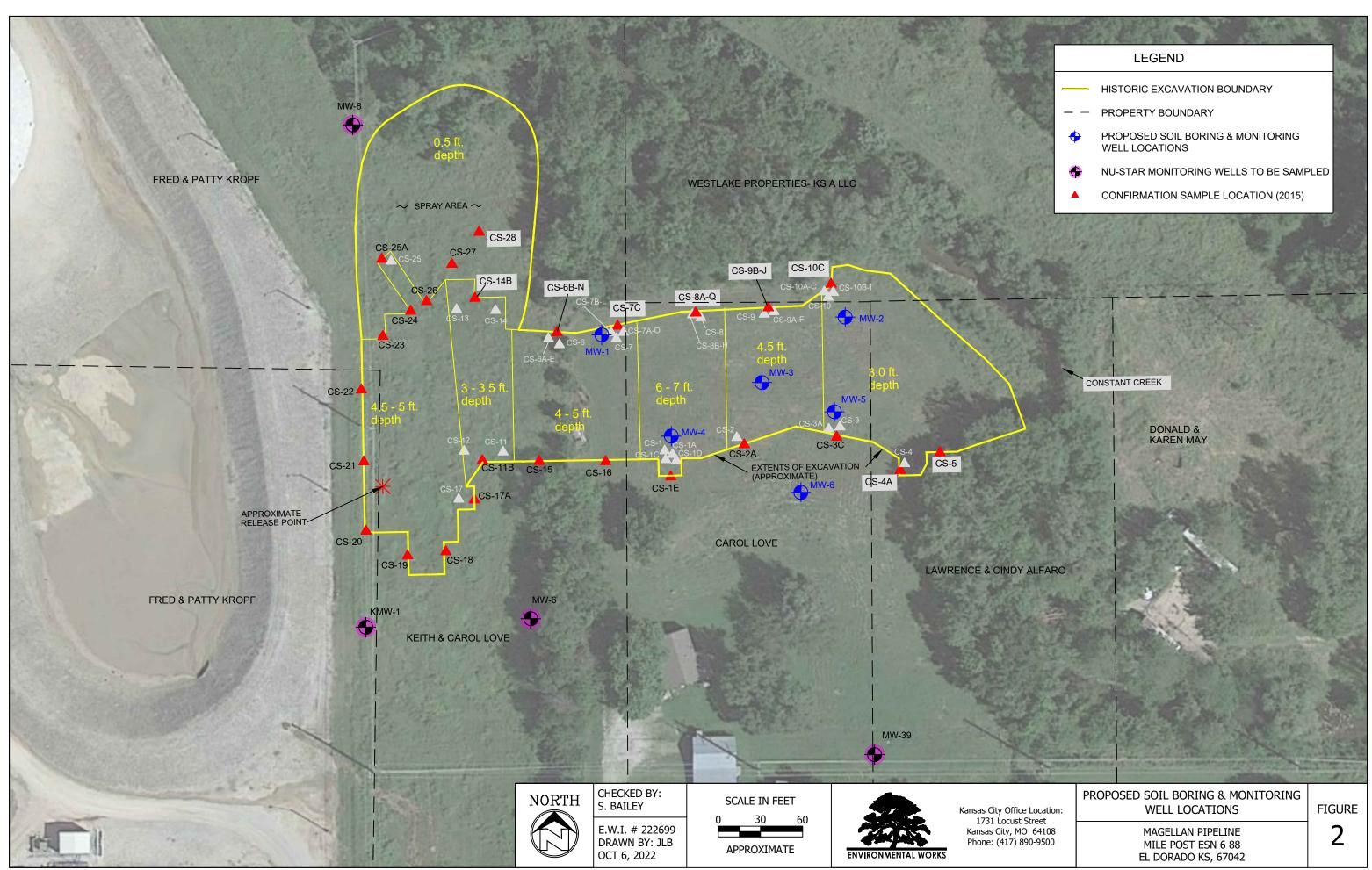
Please contact me at 785-296-3565 (office), 785-224-5259 (work cell), or <u>Pam.Chaffee@ks.gov</u> if you have any questions or need further assistance.

Sincerely,

la chaffee

Pamela Chaffee, P.G. Water Well Program Manager Geology & Well Technology Unit/Bureau of Water 1000 SW Jackson St, Suite 420 Topeka, KS 66612-1367

Copy: File – BOW/GWTU – Butler County KDHE/BER – Allison Immel



U:\Projects\Magellan Midstream Partners, L.P\Figures\CAD\FIG 2.0 - PROPOSED SOIL BORING & MONITORING WELL LOCATIONS