Change in Well Use

WELL ID

Correction

KOLAR DOC ID

(785) 296-3565 | K.S.A. 82a-1212 | v2022c

Original Record

## **WATER WELL RECORD** (WWC-5)

OCATION OF WATER V	VELL												
Latitude	Longitude			Section		Township		Range	E W	Fraction	1/4	1/4	1/4
Datum	Elevation			County									
WATER WELL OWNER		l	WELL	WATER U	SE				NEAREST S	OURCE OF	POTENTIAL	CONTAMIN	IOITAI
Name									Source:				
Business			COME	PLETION					Distance		Directi	on	
Dusiness									from well:		from w	ell:	
Address						ll:encountered:		_ft.	Source descriptio	n:			
	(1) ft.; (2) ft.;						Source:						
Well location				ft.;					Distance		Directi	on ell:	
at owner's address			n	c water leve neasured be n (mm/dd	elow lan	l: ft. d surface			Source descriptio				
CONSTRUCTION				neasured al	• • •	d surface					ce of contan	nination	
Borehole interval:	Borehole dia	meter:	I .	n (mm/dd					within	100 feet.			
fromto ft.		in.	Estin	nated yield	l:	gpm			PERMIT &	ID NUMBEI	RS (AS REQI	JIRED)	
fromtoft.						ft. after	hou	ırs	DWR App	plication No	).:		
Casing height above land						pumping					Code:		
If casing height is les			Pum	p installed			81			e:			
has a variance been	Pump installed? Yes No						KDHE UI	IC Class V F	Form Comple	eted: Yes	No		
*variance not require	0		Wate	r well disii	nfected?	Yes No			County Po	ermit: Yes	s No Perr	nit ID:	
or environmental re	Date disinfected (mm/dd/yy):						Lease Name & Well #:						
Casing type:			Δαμί	fer, if knov	A712 •				# of boreh	oles:	# of dewat	ering wells:	
Blank casing interval:		ft.											
Blank casing diameter:				LOGIC LO		TUO: 06V I		_					
Casing joints:			FRO	M TO	) LI	THOLOGY IN	IIEKVAL	-5					
Weight:	_												
Wall thickness or gar													
Blank casing interval:		п.											
Blank casing diameter:													
Casing joints:													
Weight:	_												
Wall thickness or ga	uge no.:												
Grout interval:													
Grout material:													
Grout interval:			COM	MENTS									
Grout material:			COM	VILIVIS									
Savaan / narfarationt	orial.												
Screen / perforation mate				DACTOR"	C OD ! 4	NDOWNERS	CENTIF	CATION					
Screen / perforation ope Screen / perforation inter						NDOWNERS					41	, ,	
From ft. to						constructed			-		the stated		
						nd was comp	•			•			
Slot size u						ledge and be							
Fromft. to			und	er the bus	siness n	ame of							,
Slot sizeu	nıt		Kan	sas Water	Well C	Contractor's I	License l	No	uı	nder the au	thority of t	he designa	ated
Gravel pack intervals:			pers	on as defi	ined in	K.A.R. 28-30	0-2(j) an	nd signe	d and certif	ied by the	electronic s	ignature o	f the
Gravel pack not used		in	1			its submitta	•			•		5	
From ft. to _						R WELL OWN					\$5.00 for ac =	h construct	nd ver
Gravel pack not used		in	Selia (	те сору ю	, vvAIEF	KANSAS DE			•			ii consti ucti	a wel
From ft. to _	ft.			Burea	au of Wa	ter, Geology S						12-1367	

Division of Environment Curtis State Office Building 1000 SW Jackson St., Suite 400 Topeka, KS 66612-1367



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

Janet Stanek, Secretary

Laura Kelly, Governor

## November 29, 2022 VIA ELECTRONIC COMMUNICATIONS

Logan McNett (Lic. #897)
Peterson McNett Drilling, Inc.
P.O. Box 207
Lindsborg, KS 67456
mcnettdrilling@yahoo.com

SUBJECT:

Approval of Variance Request for L&G Well Less Than 50 feet from Non-Watertight Sewer Line

Craig Blomberg, 422 S. Chestnut St., Lindsborg, McPherson County, KS.

NE, SW, SW, Section 17, Township 17 South, Range 3 West.

Dear Mr. McNett,

Today, the Kansas Department of Health & Environment (KDHE) received electronically your request for variance to install a domestic lawn and garden well at the above referenced property. Variance request materials were attached. KDHE also spoke with the Director of Public Works for the City of Lindsborg about the proposed well location.

The request is to construct the well south of the garage and approximately 25 feet east of the N-S municipal sewer line that is clay tile and not watertight. The request included a proposal to place bentonite grout in the annular seal of the well to a depth of 40 feet below ground surface. It is noted that several nearby water well records show at least 42 feet of clay overlying the sand and gravel aquifer that would supply water to the well.

This letter provides notice of approval to construct the proposed L&G well at least 25 feet east of the clay tile sewer line inside the City of Lindsborg at 422 S. Chestnut St., contingent upon grouting at least the top 40 feet of the well's annular space. Please indicate KDHE approval on the water well record submitted within 30 days of well completion.

Please contact me at 785-296-3565 (o), 785-224-5259 (c), or Pam.Chaffee@ks.gov if you have questions.

Sincerely,

Pamela Chaffee, P.G., Manager

Pamela Choffee

Water Well Program

Geology & Well Technology Unit/Bureau of Water

Copy via email: KDHE/BOW/GWTU - McPherson County file

Chris Lindholm, Director, Lindsborg Public Works chrisl@lindsborgcity.org

It has been asked of me by Craig Blomberg, owner of residence at 422 S Chestnut, Lindsborg Ks, McPherson County, to apply for a variance for these reasons. To facilitate our equipment and minimize damage to lawn for proposed lawn and garden well to be 25' east of city sewer line (clay tile). The sewer line is in the middle of the alley and the location is in city limits. I have also put a detailed drawing of how I would construct well to further minimize cross contamination by putting an additional grout seal to a depth of 40', if that were ever to be an issue. The proposed well location is up hill of the alley and has good run off.

Owner Craig Blomberg,

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Director of Public works Lindsborg Ks

Chris Lindholm

Thank you for taking the time to look over this sincerely, Logan McNett license number 897



