KOLAR Document ID: 1589369

	WELL R			WWC-5				ion of Wate	- 1			
	l Record CHONGOE W			ge in Well Use				rces App. N		T 1. ' . N 1.	Well ID	
		ATER WEL	L:	Fraction 1/4 1/4	1/4	4 1/4	Section	on Numbe	r	Township Numb	er Ra	ange Number □ E □ W
County: 1/4 1/4 2 WELL OWNER: Last Name: First:						street or Rural Address where well is located (if unknown, distance and						
Business:		ist ivallie.		Tilst.						rsection): If at owner	•	·
Address:										,		, <u> </u>
Address: City:			State:	ZIP:								
3 LOCAT	E WELL											
WITH "				IPLETED WEI			ft.					-
SECTIO				Encountered: 1) 3) ft., or			11			e:		
N	N			TER LEVEL:								
				, measured on (mo			GPS (unit make/model:					
NW	NE-X			, measured on (mo-			(WAAS enabled? ☐ Yes ☐ No)					
				vater was ft.				☐ Land Survey ☐ Topographic Map				
W	E	arter		s pumping vater was					nline	e Mapper:		
SW	SE	after		s pumping			m					
		Estimated Y								ı:ft.		
	S	Bore Hole D		in. to ft. and				Source] Land Survey		
1 r		DE LICED A		in. to	<u></u>	ft.			Ш	Oulei		
1. Domestic:		BE USED A		ter Supply: well I	D			10 🗆 0;	l Eio	eld Water Supply: 16	2000	
T. Domestic. ☐ Housel				ig: how many well								
☐ Lawn d				echarge: well ID				11. Test Hole: well ID				
Livesto		8. 🗆	Monitorin	g: well ID				12. Geoth	nerm	al: how many bores	s?	
2. Irrigati				al Remediation: well ID				a) Closed Loop Horizontal Vertical				
3. ☐ Feedlo 4. ☐ Industr			Air Sparge Recovery	e ☐ Soil Vapor Extraction ☐ Injection				b) Open Loop ☐ Surface Discharge ☐ Inj. of Water 13. ☐ Other (specify):				
						¥7. 🗖						
		1010gicai sam		nttea to KDHE	<i>!</i> ⊔	Yes	No I	ir yes, date	sar	nple was submitte	a:	•••••
				C Other		<u> </u>	SINC	TOINTS	. \sqcap	Glued Clamped		ed
										in. to		
		urface								or gauge No		
		PERFORAT	'ION MA'									
☐ Steel		iless Steel		□ P\		• .		☐ Oth	er (S	Specify)		
Brass		anized Steel ATION OPE	MINICS A		one t	used (open	hole)					
	nuous Slot	Mill Slot			Пτα	orch Cut	□ Dri	lled Holes	П	Other (Specify)		
_		☐ Key Punch						ne (Open H				
SCREEN-F	PERFORATE	ED INTERVA	LS: Fron	n ft. to		ft., Fr	om	ft. to)	ft., From	ft. t	o ft.
										ft., From		
	9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other											
	Grout Intervals: From											
Septic			ateral Line			ntaminatioi		n 200 π. ivestock Pe	ns	☐ Insection	ride Storas	re.
Sewer			Cess Pool	☐ Sewag		agoon		uel Storage		☐ Abando		
	ight Sewer Lin		eepage Pit	☐ Feedy	ard		□ Fe	ertilizer Sto	rage	☐ Oil We	ll/Gas We	11
	☐ Other (Specify)											
10 FROM	TO TO		ITHOLOG		m w	FROI				1t. HO. LOG (cont.) 01		NG INTEDVALS
10 FKOW	10	<u>L</u>	IIIOLOG	JIC LOG		FROI	VI	10	LH	HO. LOG (cont.) of	FLUGGI	NUTIFICALS
						Notes	:					
11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, reconstructed, or plugged												
under my jurisdiction and was completed on (mo-day-year)												
Kansas Wa	ter Well Con	tractor's Lice	nse No	This	s Wa	ater Well	Reco	rd was con	nple	eted on (mo-day-ye	ear)	
under the business name of												
Send one copy to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well. KS Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-3565.												
Visit us at http://www.kdheks.gov/waterwell/index.html KSA 82a-1212												

Form	WWC5
Contractor	Downey Drilling, Inc. #748
Well Owner	
Doc ID	1589369

Lithology

Littlology		
From	То	LithologicLog
0	2	TOPSOIL
2	13	SANDY CLAY
13	25	F/M/C SAND
25	80	SANDY CLAY
80	102	F/M SAND W/ SANDY CLAY
102	117	SANDY CLAY W/ FINE SAND
117	135	SOAPSTONE W/ SANDSTONE
135	140	SANDY CLAY
140	173	GR STICKY CLAY
173	204	SAND CLAY W/ STICKY CLAY
204	231	SANDY CLAY W/ FINE SAND
231	245	SANDY CLAY W/ CEM SAND
245	259	SANDY CLAY W/ FINE SAND
259	266	BR. STICKY CLAY
266	286	SANDY CLAY W/ FINE SAND & BR ROCK
286	299	BR. ROCK W/ SS & FINE SAND
299	309	WHT SOAPSTONE
309	315	FINE SAND W/ SS & BR ROCK
315	320	WEATHERED SHALE
320	325	FALSE RED BED

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Lithology

From	То	LithologicLog
325	339	PINK SOAPSTONE W/ YELLOW & RED CLAY
339	350	SHALE W/ BR ROCK & SS LAYERS
350	390	BLUE SHALE W/ SS LAYERS
390	419	BLK SHALE W/ BR SILTY CLAY
419	440	BLUE SOAPSTONE W/ FINE SAND & SS
440	445	SANDSTONE W/ FINE SAND
445	455	BLK SHALE
455	490	WHITE SOAPSTONE W/ SS & FINE SAND
490	600	SS W/ FINE SAND & IRON PYRITE
600	615	WHITE SOAPSTONE W/ SS & FINE SAND
615	638	RED BED