KOLAR Document ID: 1530361

WATER WELL R		W W C-5		Division of Wat			,,	, 11 ID	
Original Record  1 LOCATION OF W		e in Well Use		esources App.		Torreshin N		ell ID	as Number
	AIER WELL:	Fraction 1/4 1/4 1/4		Section Numb	er	Township N	Number S	R	ge Number □ E □ W
County:  2 WELL OWNER: L	act Name:			Rural Address	wher				
Business:	ist ivallie.			om nearest town of					
Address:						,		, .	
Address:	C	710							
City:  3 LOCATE WELL	State:	ZIP:							
WITH "X" IN	4 DEPTH OF COM	IPLETED WELL: .		ft. 5 Latit	tude:				(decimal degrees)
SECTION BOX:	Depth(s) Groundwater I				Longitude:(decimal degrees)				
N		3) ft., or 4)				□ WGS 84 □ NAD 83 □ NAD 27			
	WELL'S STATIC WATE					Latitude/Long			`
NW NE	above land surface,								
	Pump test data: Well w				☐ Land Survey ☐ Topographic Map				
$W \longrightarrow Z$ E		s pumping			Online Mapper:				
SW SE		vater was f							
		s pumping	gpm	6 Elev	ation:		ft. 🗆	Ground	Level 🔲 TOC
S	Estimated Yield: Bore Hole Diameter:		ft and						pographic Map
mile		in. to				-			
7 WELL WATER TO	· ·								
1. Domestic:		ter Supply: well ID			il Fiel	d Water Supp	ply: lease		
Household		g: how many wells?			11. Test Hole: well ID				
Lawn & Garden		echarge: well ID				Uncased			
☐ Livestock 2. ☐ Irrigation		g: well IDal Remediation: well ID				ıl: how many Loop 🔲 Ho			
3. ☐ Feedlot	J. Environmenta ☐ Air Sparge								Inj. of Water
4. ☐ Industrial	☐ Recovery								
Was a chemical/bacter	iological sample subm	itted to KDHE?	Yes □ N	o If yes, dat	te sam	ple was sub	mitted:		
Water well disinfected?		_	_	<b>3</b> /		1			
8 TYPE OF CASING									Threaded
Casing diameter									
Casing height above land s			lbs./1	t. Wall thic	kness	or gauge No.	•••••	•••••	
TYPE OF SCREEN OR  ☐ Steel ☐ Stain	R PERFORATION MAT nless Steel	TERIAL: □ PVC			than (C	manifu)			
	ranized Steel	☐ None u	sed (onen h		mer (S	pecify)			
SCREEN OR PERFOR			sea (open i	ioic)					
☐ Continuous Slot			rch Cut	Drilled Holes		Other (Specif	y)		
	☐ Key Punched ☐ W	'ire Wrapped ☐ Sa	w Cut	] None (Open l	Hole)		-		
SCREEN-PERFORATI								ft. to	
GRAVEL PACK INTERVALS: From									
9 GROUT MATERIAL:       Neat cement       Cement grout       Bentonite       Other         Grout Intervals:       From       ft., From       ft., From       ft. to									
					1	ft. to		It.	
Nearest source of possible contamination:       No potential source of contamination within 200 ft.         □ Septic Tank       □ Lateral Lines       □ Pit Privy       □ Livestock Pens       □ Insecticide Storage									
Sewer Lines	☐ Cess Pool	☐ Sewage Lag		☐ Fuel Storage			Abandoned		Well
☐ Watertight Sewer Lir		☐ Feedyard		☐ Fertilizer St			oil Well/G		
☐ Other (Specify)									
Direction from well?								II CONT	CIMPEDIALC
10 FROM TO	LITHOLOG	JIC LUG	FROM	TO	LIII	10. LUG (co	nt.) or PL	JGGING	G INTERVALS
					<u> </u>				
			NT. 4						
	Notes:								
11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was   constructed,   reconstructed, or   plugged									
under my jurisdiction an Kansas Water Well Con	nd was completed on (m	no-day-year)	aı	nd this record	is true	e to the best	of my kr	iowledg	ge and belief.
Kansas Water Well Cor	tractor's License No	This Wa	ter Well F	Record was co	mplet	ed on (mo-	lay-year)		
under the business name	Send one copy to WATER W	ELL OWNER and retain of	one for your	records. Fee of \$	55.00 fo	or each construc	cted 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 <a href="http://www.kdheks.gov/waterwell/index.html">http://www.kdheks.gov/waterwell/index.html</a> <a href="http://www.kdheks.gov/waterwell/index.html">KSA 82a-1212</a>									

Form	WWC5
Contractor	Downey Drilling, Inc. #748
Well Owner	DENNIS B LEIGHTY
Doc ID	1530361

## Lithology

Cross	l <sub>To</sub>	l ith alogial og
From	То	LithologicLog
0	14	SANDY CLAY
14	20	CLAY AND TR. CALICHE
20	98	CLAY
98	118	SANDY CLAY & CALICHE
118	127	F/M SAND
127	132	F/M, C SAND, TR. CEM.
132	141	CLAY
141	150	SANDY CLAY & FINE SAND
150	169	CLAY
169	179	CLAY W/ SOME F. SAND STRIPS
179	190	F/M SAND
190	205	F/M SOME C. SAND, SM. GRAVEL, SC
205	220	F/M, C SAND, GRAVEL AND SC
220	246	F/M/C SAND, GRAVEL, BR ROCK, CLAY
246	251	SANDY CLAY
251	271	F/M/C SAND, SM. GRAVEL
271	275	CLAY
275	286	F/M/C SAND, SM. GRAVEL W/ BR. ROCK
286	340	F/M/C SAND, GRAVEL, BR ROCK, TR. SANDY CLAY LEDGES

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## Lithology

From	То	LithologicLog
340	370	F/M SAND W/ SANDY CLAY LAYERS
370	390	F/M/C SAND
390	397	SANDY CLAY W/ F/M SAND STRIPS
397	421	CLAY
421	449	F/M/C SAND
449	455	SOAPSTONE
455	509	F/M SAND W/ YELLOW SOAPSTONE STRINGERS
509	528	SOAPSTONE
528	550	SAND, SANDSTONE
550	575	SAND, SANDSTONE
575	585	SANDSTONE, BR. ROCK, TR. SHALE
585	590	RED BED