KOLAR Document ID: 1579008

WATER WELL RECORD Form WWC-5 Division of Water ☐ Original Record ☐ Correction ☐ Change in Well Use Resources App. No. Well ID									
Original Record 1 LOCATION OF W				rces App. No. on Number Township Numb			Well ID	as Number	
	Fraction 1/4 1/4 1/4		Secu	on Number	Townsr	np Number S	R	ge Number □ E □ W	
eounty.									
Business:	<u> </u>								
Address:						,		,	_
Address: City:	State:	ZIP:							
3 LOCATE WELL		- '							
WITH "X" IN	4 DEPTH OF COM			ft.	5 Latitu	de:			(decimal degrees)
SECTION BOX:	Depth(s) Groundwater l	· · · · · · · · · · · · · · · · · · ·			Longitude:(decimal degrees)				
N	2) ft. 3 WELL'S STATIC WA	3) ft., or 4) [1	Datum: WGS 84 NAD 83 NAD 27				
	□ below land surface.								
NW X E	above land surface,								
1,1,1,1,3,1,	Pump test data: Well w				☐ Land Survey ☐ Topographic Map				
W E		s pumping			Online Mapper:				
SW SE		vater was f							
	Estimated Yield:	s pumping	gpm		6 Elevat	ion:	ft.	Ground	Level TOC
S	Bore Hole Diameter:		ft. and						pographic Map
mile		in. to				Other			
7 WELL WATER TO									
1. Domestic:		ter Supply: well ID							
Household		g: how many wells?				ole: well ID			
☐ Lawn & Garden ☐ Livestock		echarge: well ID g: well ID				sed Unca			
2. ☐ Irrigation		g: well IDal Remediation: well II				ermal: how no sed Loop			
3. ☐ Feedlot	☐ Air Sparge			••••					Inj. of Water
4. ☐ Industrial	☐ Recovery								
Was a chemical/bacter	iological sample subm	itted to KDHE?	Yes \[\] N	lo I	f yes, date	sample was	submitted:		
Water well disinfected?		_	_		•	1			
8 TYPE OF CASING									☐ Threaded
Casing diameter									
Casing height above land s			lbs./	ft.	Wall thickr	ness or gauge	No		
TYPE OF SCREEN OR						(C): (C)			
	aless Steel anized Steel	☐ PVC ☐ None u	sed (open	hole)		er (Specify)	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	
SCREEN OR PERFOR			seu (open	noie)					
☐ Continuous Slot			rch Cut	Dril	lled Holes	☐ Other (Sp	ecify)		
☐ Louvered Shutter	☐ Key Punched ☐ W				ne (Open Ho		<i>J</i> ,		
SCREEN-PERFORATI								ft. to	
GRAVEL PACK INTERVALS: From ft. to ft., From ft., From ft. to ft.									
9 GROUT MATERIA									• • • • • • • • • • • • • • • • • • • •
Grout Intervals: From						ft	. to	ft.	
Nearest source of possible ☐ Septic Tank	E contamination: No		tamination			ıç	□ Insecticid	e Storage	
□ Septic Tank □ Lateral Lines □ Pit Privy □ Livestock Pens □ Insecticide Storage □ Sewer Lines □ Cess Pool □ Sewage Lagoon □ Fuel Storage □ Abandoned Water Well									
☐ Watertight Sewer Lines ☐ Seepage Pit ☐ Feedyard ☐ Fertilizer Storage ☐ Oil Well/Gas Well									
☐ Other (Specify)									
Direction from well?								HCCD	CIMPEDIALC
10 FROM TO	LITHOLOG	JIC LUG	FROM	1	TO 1	LITHO. LOG	(cont.) or P	LUGGIN	G INTERVALS
				+					
			1						
			1						
	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 Water Well Con	tractor's License No	This Wa	iter Well	Recor	d was com	pleted on (r	no-day-veai	:)	,
under the business name	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.					795 206 2565			
	nd Environment, Bureau of v ks.gov/waterwell/index.html	vaici, deology section, 10	OO S W JACK	son St.	., Suite 420, I	орска, к апsas	00012-130/.		A 82a-1212

Form	WWC5
Contractor	Downey Drilling, Inc. #748
Well Owner	
Doc ID	1579008

Lithology

Littlology		
From	То	LithologicLog
0	5	TOPSOIL
5	11	BR. SILTY CLAY
11	30	BR SILTY CLAY W/ F. SAND
30	35	BR SILTY CLAY W/ WH CLAY
35	36	CALICHE
36	57	BR SILTY CLAY W/ FINE SAND
57	65	F/M/C SAND
65	91	F/M/C SAND W/ F/M GRAVEL
91	99	SANDY CLAY W/ FINE SAND
99	121	F/M/C SAND
121	142	F/M/C SAND W/ FINE GRAVEL & CEM SAND
142	171	BR. STICKY CLAY
171	191	F/M/C SAND
191	197	F/M/C SAND W/ CEM SAND
197	199	WHT CLAY
199	202	BLUE CLAY
202	203	CEM SAND
203	205	BL. CLAY
205	206	CEM SAND
206	211	BL.CLAY
211	212	LIMEROCK
	•	•

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From	То	LithologicLog
212	215	BL. CLAY
215	264	F/M/C SAND W/ LIMEROCK LEDGES
264	273	BL/BR CLAY
273	294	F/M/C SAND W/ F. GRAVEL
294	300	CEM SAND W/ F/M GRAVEL
300	330	M/C SAND, F. GRAVEL W/ TR CEM SAND
330	341	SANDY CLAY
341	350	F/M/C SAND
350	364	SANDY CLAY
364	377	M/C SAND, FINE GRAVEL
377	394	WHT SANDY CLAY W/ F. SAND & LAYERS OF CEM SAND
394	398	LIMEROCK
398	407	SILTY SANDY CLAY
407	409	CEM SAND
409	422	SANDY CLAY W/ FINE SAND
422	449	BR SILTY CLAY W/ LAYERS OF LIMEROCK
449	455	MED SAND W/ BR ROCK
455	469	FINE SAND
469	491	M/C SAND W/ LAYERS OF BR ROCK & LIMEROCK
491	495	BR ROCK, SS

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Lithology

From	То	LithologicLog
495	510	BR ROCK W/ SS & LIMEROCK
510	515	BR ROCK
515	559	SHALE W/ FINE SAND, SS LAYER
559	564	BR ROCK, SS
564	571	SHALE
571	574	FINE, TR MED SAND, TR SS
574	589	SHALE W/ TR FINE SAND
589	595	FINE, TR MED SAND, TR SS
595	603	SHALE
603	627	FINE, TR M SAND W/ SS
627	633	SHALE
633	645	SANDSTONE
645	648	SHALE
648	652	FINE, TR MED SAND W/ SS
652	657	SHALE
657	660	FINE, TR MED SAND W/ SS