KOLAR Document ID: 1511190

	WELL R	ECORD Correction		WWC-5 e in Well Use			vivision of Wesources Ap			Well ID	
Original Record Correction Change in Well Use  1 LOCATION OF WATER WELL: Fraction				FF:			nge Number				
County: 14 14 14						ection i vai	T S R $\square$ E $\square$ W				
2 WELL OWNER: Last Name: First: Street or Rural Address where well is located (if unknown, distance and											
						irection from nearest town or intersection): If at owner's address, check here:					
Address:							rection from hearest town of intersection). If at owner is address, eneck here.				
Address:											
City:		I	State:	ZIP:							
3 LOCATI WITH "		4 DEPTH	OF COM	IPLETED WE	ELL: .		ft. 5 La	titude	<u>:</u>		(decimal degrees)
SECTIO				Encountered: 1)			ft. Longitude:(decimal degrees)				
SECTIO N				3) ft., o			Dry Well Datum: ☐ WGS 84 ☐ NAD 83 ☐ NAD 27				
l	<del></del>			TER LEVEL:			Bource for Latitude/Longitude.				
	'			, measured on (m				GPS (unit make/model:)			
NW	NE			measured on (mater was					(WAAS enabled? ☐ Yes ☐ No)		
	<b></b>	_		pumping			☐ Land Survey ☐ Topographic Map ☐ Online Mapper:				
W	E	arter		ater was					ie Mapper:	• • • • • • • • • • • • • • • • • • • •	
SW	SE	after		pumping							
		Estimated Y						<b>6 Elevation</b> :ft. ☐ Ground Level ☐ T			
S	S	Bore Hole I	Diameter:	in. to		ft. and	So	Source: Land Survey GPS Topographic Map			
1 m				in. to		ft.		L	Other	•••••	•••••
	VATER TO										
1. Domestic:				ter Supply: well					eld Water Supply: 16		
Househ				g: how many we							
☐ Lawn &				echarge: well ID							
☐ Livesto  2. ☐ Irrigation				g: well ID al Remediation:							
3. ☐ Feedlot			] Air Sparge			Extraction					
4. ☐ Industr			Recovery	☐ Inject	_		13. Other (specify):				
Was a cher	nical/hacter	iological san	nnle suhm			Yes □ No			mple was submitte		
	disinfected?			itted to IXDIII	Ц	105 🗀 100	, 11 yes, (	iate sa	impie was saoinitte	· · · · · · · · · · · · · · · · · · ·	
				C. D Other		CAS	ING JOIN	TS: Г	Glued Clamped	d ∏ Welde	ed □ Threaded
									r in. to		
	t above land s								ss or gauge No		
TYPE OF S	CREEN OR	PERFORAT	ΓΙΟΝ MA	ΓERIAL:							
☐ Steel	_	less Steel			PVC			Other (	(Specify)		
Brass	_	anized Steel			None u	ised (open h	ole)				
	R PERFOR					. ~ _			101 (0 10)		
		☐ Mill Slot		auze Wrapped		orch Cut			Other (Specify)	•••••	
_		☐ Key Puncl			_		None (Ope		) ft., From	£	- f
GRAVEL PACK INTERVALS: From											
9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other											
Nearest source of possible contamination: No potential source of contamination within 200 ft.											
Septic Tank											
☐ Sewer Lines ☐ Cess Pool ☐ Sewage Lagoon ☐ Fuel Storage ☐ Abandoned Water Well											
	☐ Watertight Sewer Lines ☐ Seepage Pit ☐ Feedyard ☐ Fertilizer Storage ☐ Oil Well/Gas Well								1		
☐ Other (Specify)											
10 FROM	m well?		ITHOLO(		rom w		ТО		tt. THO. LOG (cont.) or		IC INTEDMALS
10 FROM	10	1	TIHOLOG	HC LUG		FROM	10	LI	THO. LOG (COIII.) OI	PLUGGIN	GINTERVALS
						+		+			
								+			
											·
						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)											
under the business name of											
under the business name of											
KS Departm	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 ht	Visit us at <a href="http://www.kdheks.gov/waterwell/index.html">http://www.kdheks.gov/waterwell/index.html</a> KSA 82a-1212										

Form	WWC5
Contractor	Downey Drilling, Inc.
Well Owner	
Doc ID	1511190

## Lithology

Litilology		
From	То	LithologicLog
0	3	FINE SAND
3	30	F/M/C & SM/M/L GRAVEL
30	47	SANDY CLAY
47	65	F/M/C SAND & GRAVEL
65	137	F/M/C SAND & SM. GRAVEL
137	163	F/M/C SAND & CLAY MIXED
163	180	F/M/C SAND & SM. GRAVEL
180	224	M/C SAND W/ SC MIXED
224	234	SANDY CLAY
234	253	F/M/C SAND & FEW CLAY STRINGERS
253	262	F/M/C SAND
262	274	F/M/C TR C SAND
274	295	F/M/C SAND W/ BR & TN ROCK
295	299	CLAY
299	313	F/M/C SAND W/ BR & TN ROCK
313	320	SANDY CLAY W/ SAND LENSES
320	329	F/M SOME C. W/ BR ROCK & CLAY LEDGES
329	338	SANDSTONE
338	349	SHALE
349	358	SHALE & SS
358	373	SHALE
		I .

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From	То	LithologicLog
373	376	SHALE
376	388	SHALE
388	399	SANDSTONE W/ FEW SOAPSTONE LENSES
399	425	SHALE W/ SS STRINGERS
425	452	SHALE
452	472	SANDSTONE
472	498	SHALE W/ SS STRINGERS
498	539	SANDSTONE
539	562	SANDSTONE
562	572	SHALE W/ TR. SS LENSES