## KOLAR Document ID: 1484637

WATER				WWC-5		ision of Wat			W-11 ID	
U		Correction		ge in Well Use		ources App.		Township Numb	Well ID	ao Numbor
1 LOCATION OF WATER WELL: County:Fraction1/41/4				Section NumberTownship NumberRange NumberTSR $\Box$ E $\Box$ W						
					74     1     5     K     E     W       treet or Rural Address where well is located (if unknown, distance and					
Business:		ast ivanie.								
Address:						lirection from nearest town or intersection): If at owner's address, check here:				
Address:										
City: 3 LOCATE			State:	ZIP:						
S LOCATE WITH "X				IPLETED WELL: .		ft. <b>5 Latitude</b> :(decimal degrees)				
SECTION				Encountered: 1)		ft. Longitude:(decimal degrees)				
N				3) ft., or 4) $[$						
				TER LEVEL:				Latitude/Longitude:		、 、
NW	NE			, measured on (mo-day-			$\Box GPS (unit make/model:) (WAAS enabled? \Box Yes \Box No)$			
	NE			vater was fi			□ Land Survey □ Topographic Map			
w <del>K</del>	E	after		s pumping						
SW	SE			vater was f						
		after Estimated Y		s pumping	gpm	<b>6 Elevation</b> :ft.  Ground Level  TOC				
S				gpin in. to	<i>a</i>			rce:  Land Survey  GPS  Topographic Map		
1 mi		2010 11010 1		in. to				Other		
7 WELL W	VATER TO	BE USED A	AS:			•				
1. Domestic:				ater Supply: well ID				ld Water Supply: le		
Househo				ig: how many wells?						
□ Lawn & □ Livestoc				echarge: well ID g: well ID				Uncased Cal: how many bores		
2.  Irrigatio				al Remediation: well ID						
3. Feedlot			] Air Sparge							
4. 🗌 Industria	al		Recovery					specify):		
Was a chem	nical/bacter	iological sar	nple subm	nitted to KDHE?	Yes 🗌 No	If yes, dat	te san	nple was submitted	1:	
		□ Yes □								
				C 🗌 Other						1 🗌 Threaded
				Diameter						
		PERFORA		n. Weight	108./11.	w an unc	ckness	or gauge No	•••••	
		less Steel		$\square PVC$			ther (S	specify)		
☐ Brass		anized Steel			sed (open hole			F,,		
SCREEN O	R PERFOR	ATION OPE	NINGS A							
		☐ Mill Slot						Other (Specify)		
		Key Puncl		n ft. to		None (Open l	,	<b>A</b> E	£4 4-	£.
				n it. to n ft. to	,					
9 GROUT	MATERIA	$\mathbf{L} : \square \text{Neat} \alpha$	rement	Cement grout Be	$\square$ ntonite $\square$ (	)ther			11. 10	
Grout Interva	ls: From	ft. to		ft., From	ft. to	ft., From	 1	ft. to	ft.	
		e contaminati		potential source of con						
Septic T			Lateral Line			Livestock P				
Sewer L			Cess Pool	☐ Sewage Lag ☐ Feedyard		Fuel Storage Fertilizer St		☐ Abando ☐ Oil Wel		Well
	ght Sewer Lin		seepage Ph			rennizer St	lorage		I/Gas well	
Direction from well? ft.										
10 FROM	TO	Ι	ITHOLO	GIC LOG	FROM	TO	LIT	HO. LOG (cont.) or	PLUGGIN	G INTERVALS
++							-			
-	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) and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No										
Kansas Water Well Contractor's License No This Water Well Record was completed on (mo-day-year)										
under the bu	under the business name of									
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.	
Well Owner		
Doc ID	1484637	

## Lithology

From	То	LithologicLog
0	80	CLAY W/SOME CALICHE
80	103	CLAY W/ LITTLE CALICHE MIXED
103	116	F/M/C SAND, FINE GRAVEL
116	120	SANDY CLAY
120	138	M/C SAND
138	194	F/M/C SAND, F/M GRAVEL
194	200	F/M/C SAND
200	220	F/M/C SADN, SM. GRAVEL W/ BROKEN ROCK
220	250	F/M/C SAND, SM/MED, LG GRAVEL W/ BR. ROCK
250	253	SANDY CLAY
253	268	F/M/C SAND, SM. GRAVEL
268	279	SANDY CLAY
279	365	CLAY
365	399	F/M/C SAND W/ CLAY STRINGER
399	485	F/M/C SAND, FINE GRAVEL
485	518	F/M/C SAND W/ CLAY STRINGERS
518	560	CLAY W/ SAND STRIPS
560	598	F/M/TR C SAND
598	627	F/M SAND, C. W/ BR & TAN ROCK

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## Lithology

From	То	LithologicLog
627	652	SOAPSTONE, WEATHERED SHALE
652	716	SHALE
716	736	SHALE W/SS STRIPS
736	760	FINE SAND, SS
760	781	SHALE, SOAPSTONE W/ COUPLE IRON PYRITE LEDGES
781	786	RED BED