KOLAR Document ID: 1378576

WATER WELL R		W W C-5			on of Water	1	,	V 11 ID	
Original Record  1 LOCATION OF W		ge in Well Use			ces App. No			Well ID	as Number
County:	AIEK WELL:	Fraction 1/4 1/4 1/4		Secno	on Number	Townsm	p Number S	R	ge Number □ E □ W
2 WELL OWNER: L	oat Namai	<u> </u>	-	Dural	Addrage				
Business:	<u> </u>								
Address:						,.		,	
Address:									
City:	State:	ZIP:							
3 LOCATE WELL WITH "X" IN	4 DEPTH OF COM	4 DEPTH OF COMPLETED WELL: ft. 5 Latitude:						(decimal degrees)	
SECTION BOX:	Depth(s) Groundwater I	Encountered: 1)	ft.		Longitude:(decimal degrees)				
N N		3) ft., or 4)		11	Datum: ☐ WGS 84 ☐ NAD 83 ☐ NAD 27 Source for Latitude/Longitude:				
	WELL'S STATIC WA								
		, measured on (mo-day- , measured on (mo-day-			☐ GP				
NW   NE	Pump test data: Well w				(				
$\mathbb{Z}$		s pumping			☐ Land Survey ☐ Topographic Map ☐ Online Mapper:				
"		vater was f							
SW   SE		s pumping	gpm		6 Florest	<b>:</b>	<u>.</u> _	<b>1</b> C 1	I1 🗆 TOC
	Estimated Yield:				6 Elevation:ft. ☐ Ground Level ☐ Source: ☐ Land Survey ☐ GPS ☐ Topographic				
S 	Bore Hole Diameter:				Source.		-		pograpine wap
7 WELL WATER TO		in. to	11.						
1. Domestic:		ater Supply: well ID			10 🗆 🗀	Field Water 9	unnly. lage	۵.	
Household		g: how many wells?			10.  Oil Field Water Supply: lease				
Lawn & Garden		echarge: well ID			☐ Cased ☐ Uncased ☐ Geotechnical				
☐ Livestock	8. Monitoring	g: well ID				ermal: how m			
2.  Irrigation		al Remediation: well ID		••••		sed Loop			
3. ☐ Feedlot	☐ Air Sparge	-	Extraction		b) Open Loop ☐ Surface Discharge ☐ Inj. of Water  13. ☐ Other (specify):				
4. ☐ Industrial	Recovery								
Was a chemical/bacter		nitted to KDHE?	Yes 🔲 N	No If	f yes, date	sample was	submitted: .		
Water well disinfected?			~.	~**					
8 TYPE OF CASING									l ☐ Threaded
Casing diameter									
Casing height above land s TYPE OF SCREEN OR			10S./	π.	wan uncki	less of gauge I	NO	•••••	
	nless Steel				□ Othe	er (Specify)			
	ranized Steel		sed (open	hole)		a (Speeny)	••••••		
SCREEN OR PERFOR				/					
☐ Continuous Slot	☐ Mill Slot ☐ Ga	auze Wrapped 🔲 To	rch Cut [	_ Drill	led Holes	☐ Other (Spe	cify)		
	☐ Key Punched ☐ W				e (Open Ho				
SCREEN-PERFORATI								ft. to	
	CK INTERVALS: From								
9 GROUT MATERIA									• • • • • • • • • • • • • • • • • • • •
Grout Intervals: From		ft., From	ft. to	• • • • • • • • • • • • • • • • • • • •	. ft., From .	ft.	to	ft.	
Nearest source of possibl  ☐ Septic Tank	e contamination:   Lateral Line	es 🔲 Pit Privy		Пік	vestock Pen	. Г	Insecticide	Storage	
Sewer Lines	☐ Cess Pool	Sewage La	yoon		el Storage		Abandone		Well
☐ Watertight Sewer Lir			50011		rtilizer Stor		Oil Well/C		.,
☐ Other (Specify)									
	Direction from well?         Distance from well?         ft.           10 FROM         TO         LITHOLOGIC LOG         FROM         TO         LITHOL LOG (cont.) or PLUGGING INTERVAL								
10 FROM TO	LITHOLOG	GIC LOG	FROM	1	TO I	LITHO. LOG	(cont.) or PI	LUGGING	G INTERVALS
			1						
			1						
			1						
			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)									
under the business name of									
Send one copy to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each <u>constructed</u> well.									
KS Department of Health a	nd Environment, Bureau of W								
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	1378576	

## Litholgy

From	То	LithologicLog
0	2	TOPSOIL
2	46	SILTY CLAY & SANDY CLAY
46	70	F/M SAND & F. GRAVEL
70	85	MED SAND & M/C GRAVEL
85	95	M/C GRAVEL
95	115	F/M/C GRAVEL
115	130	F/M GRAVEL & TR MED SAND
130	146	F/M GRAVEL & SAND
146	177	F/M/C GRAVEL & SOME SAND
177	190	F/M SAND & GRAVEL
190	209	SANDY CLAY W/ TR C GRAVEL
209	247	SC/ TR MAG & GRAVEL
247	258	SANDY CLAY & MAG
258	283	SILT/SC/ MAG LAYER
283	302	SILTY CLAY
302	321	SANDY CLAY & S. GRAVEL LAYER
321	342	F/ TR MED GRAVEL & C SAND
342	358	C/VC SAND & F GRAVEL W/ SILT LENSES
358	395	F/M SAND & SILT
395	425	SANDY CLAY & SILT

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## Litholgy

From	То	LithologicLog
425	473	SANDY CLAY
473	478	SAND & M/C SAND
478	493	M SAND & ROCK/ WEATHERED SHALE
493	494	CEM SAND
494	514	WEATHERED SHALE/ ROCK & SAND
514	540	MED/C SAND & SS
540	555	M/C SAND & SS
555	577	SANDSTONE & C SAND
577	611	SHALE
611	636	F/M SAND & SHALE LENSES
636	641	SHALE & LIMESTONE LAYER
641	649	SHALE & SAND LAYER
649	652	SHALE AND LIMESTONE