KOLAR Document ID: 1533210

WATER WELL		W W C-5		ivision of Wate		W 11 ID		
		ge in Well Use		sources App. N		Well ID	N. 1	
		Fraction		ection Numbe	1		nge Number	
County:	1/4 1/4 1/4	1/4	1 4 1 1	T S	R	□ E □ W		
2 WELL OWNER: Last Name: First: Street or Rural Address where well is located (if unknown, distance and								
Business: direction from nearest town or intersection): If at owner's address, check here:								
Address:								
City:	State:	ZIP:						
3 LOCATE WELL	4 DEPTH OF COL	ADI EWED IVELI		s =	-			
WITH "X" IN		MPLETED WELL: .			5 Latitude:(decimal degrees)			
SECTION BOX:		Encountered: 1)			Longitude:(decimal degrees)			
N		3) ft., or 4) ☐ TER LEVEL:			Datum: WGS 84 NAD 83 NAD 27			
		, measured on (mo-day-			Source for Latitude/Longitude: GPS (unit make/model:)			
NEW NEE		, measured on (mo-day-						
X W NE		vater was ft			☐ Land Survey ☐ Topographic Map			
$ \mathbf{w} $	- C 1	s pumping			Online Mapper:			
	Well v	vater was f	i .					
SW SE		s pumping	gpm	(Flame				
	Estimated Yield:			6 Elevation:ft. ☐ Ground Level ☐ TOC Source: ☐ Land Survey ☐ GPS ☐ Topographic Map				
S		in. to		Source	E: Land Survey L			
mile		in. to	ft.				•••••	
7 WELL WATER T					IPTIIN C :			
1. Domestic:		ater Supply: well ID			l Field Water Supply:			
Household		ig: how many wells?			11. Test Hole: well ID			
☐ Lawn & Garden☐ Livestock		echarge: well ID						
2. ☐ Irrigation		g: well IDal Remediation: well ID			ermal: how many bore osed Loop Horizor			
3. ☐ Feedlot	9. Environment				osed Loop			
4. ☐ Industrial	☐ Recovery		Attaction		her (specify):			
	<u> </u>							
	teriological sample subm	litted to KDHE!	Yes ∐ No	ir yes, date	sample was submitt	ea:		
Water well disinfected			G + G	nia ionima				
	G USED: ☐ Steel ☐ PV							
	in. to ft.,							
	d surface in		IDS./II	. wan tnick	ness or gauge No			
	OR PERFORATION MA' ainless Steel	TERIAL: □ PVC		□ Oth	er (Specify)			
	allyanized Steel		sed (open ho		er (Specify)			
	RATION OPENINGS A		seu (open no	ne)				
☐ Continuous Slot			rch Cut	Drilled Holes	☐ Other (Specify)			
	☐ Key Punched ☐ W			None (Open H				
	TED INTERVALS: From					ft. to	ft.	
	ACK INTERVALS: From							
9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other								
	ble contamination: No							
Septic Tank	☐ Lateral Line			Livestock Pe	ns	cide Storage	;	
☐ Sewer Lines	Cess Pool	☐ Sewage Lag		Fuel Storage		loned Water		
☐ Watertight Sewer I	Lines	☐ Feedyard		Fertilizer Sto	rage 🔲 Oil W	ell/Gas Well		
10 FROM TO	LITHOLOG	GIC LOG	FROM	TO	LITHO. LOG (cont.)	r PLUGGIN	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)								
under my jurisdiction	and was completed on (n	no-day-year)	and	this record i	s true to the best of n	ıy knowled	ge and belief.	
Kansas Water Well C	ontractor's License No	This Wa	ter Well Re	ecord was con	npieted on (mo-day-y	ear)		
under the business na	under the business name of							
KS Department of Healt							e 785-296-3565	
	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. #748	
Well Owner	JACOB NEUFELD	
Doc ID	1533210	

Lithology

From	То	LithologicLog	
0	18	SURFACE SAND	
18	30	FINE SAND	
30	55	F/M GRAVEL	
55	81	F/M GRAVEL W/ BIG ROCKS	
81	102	SAND, SANDY CLAY	
102	121	M/C SAND & TR. FINE GRAVEL	
121	146	SAND, SANDY CLAY	
146	162	M/C SAND	
162	167	CLAY	
167	177	CLAY	
177	197	M/C SAND, FINE GRAVEL	
197	209	CLAY W/ SILTY CLAY	
209	218	F/M SAND	
218	237	CLAY	
237	279	F/M/C SAND W/ FINE GRAVEL	
279	295	SAND, SANDY CLAY W/ LIMEROCK	
295	310	M/C SAND, FINE GRAVEL	
310	338	SANDY CLAY, MED SAND W/ LIMEROCK	
338	358	M/C SAND, FINE GRAVEL	
358	393	FINE SAND W/ SANDY CLAY	
393	432	BR. ROCK, SS, CLAY	

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Lithology

From	То	LithologicLog	
432	437	CLAY W/ BR. ROCK	
437	452	SHALE / CLAY	
452	459	BR. ROCK	
459	566	F/M SAND, SS, BR. ROCK	
566	574	SHALE	
574	588	SHALE W/ F. SAND LENSES	
588	610	FINE SAND W/ SS, BR. ROCK & SHALE	
610	613	SHALE	
613	617	F. SAND W/ SS, BR. ROCK	
617	618	IRON PYRITE	
618	642	F. SAND W/ SS, BR. ROCK	
642	651	SHALE	