## KOLAR Document ID: 1515341

	WELL R			WWC-5		vision of Wat			Well ID	
Original Record Correction Change in Well Use   1 LOCATION OF WATER WELL: Fraction				Resources App. No. Section Number			ige Number			
County: $\frac{1}{4}$ $\frac{1}{4}$ $\frac{1}{4}$					$\begin{array}{c c} T & S \\ T & S \\ \hline R & \Box E \Box W \end{array}$					
2 WELL OWNER: Last Name: First: Street or Rural Address where well is located (if unknown, distance and direction from nearest town or intersection): If at owner's address, check here:   Address: Address:   City: State: ZIP:										
3 LOCAT	E WELL									
WITH "	WITH "X" IN Pepth(s) Groundwater Encountered: 1)									
SECTIO N		2)	ft	3) ft., or 4)	Dry Well	ry Well Datum: WGS 84 NAD 83 NAD 27				
				TER LEVEL:		Source for Latitude/Longitude:				
				, measured on (mo-day- , measured on (mo-day-				unit make/model:		
NW	NE			vater was f						
w	W E after hours pumping				Online Mapper:					
SW	SE 🗙	after		vater was f s pumping						
		Estimated Y			Spin	6 Elevation:ft. Ground Level TOC				
	S	Bore Hole D			in. to ft. and			Source: Land Survey GPS Topographic Map		
1 n	nile  WATER TO	DE LICED A		in. to	ft.			Ouler		
1. Domestic:				ter Supply: well ID		10. 🗆 C	Dil Fie	ld Water Supply: le	ase	
House				g: how many wells?						
🗌 Lawn d				echarge: well ID		Cased 🗌 Uncased 🗌 Geotechnical				
☐ Livesto 2. ☐ Irrigati				g: well IDal Remediation: well II				al: how many bores		
3. $\Box$ Feedlo			Air Sparge			a) Closed Loop ☐ Horizontal ☐ Vertical b) Open Loop ☐ Surface Discharge ☐ Inj. of Water				
4. 🗌 Industr	rial		Recovery			13. 🗖 C	Other (	specify):		
Was a chemical/bacteriological sample submitted to KDHE? □ Yes □ No If yes, date sample was submitted:										
				C 🗌 Other	CASI	NG JOINT	S: □	Glued Clamped	Welder	d 🗌 Threaded
Casing diam	eter	in. to	ft.,	Diameter	in. to	ft., Dia	meter	in. to	ft.	
	nt above land s				lbs./ft.	Wall thic	ckness	or gauge No		
$\square$ Steel	SCREEN OR	Iless Steel	ION MA	TERIAL: $\Box$ PVC			ther (S	Specify)		
		anized Steel			ised (open hol		ther (b	,peeny)		
	OR PERFOR									
	nuous Slot red Shutter	☐ Mill Slot ☐ Key Punch			orch Cut 🔲 I w Cut 🔲 I	Drilled Holes None (Open I		Other (Specify)	•••••	
				n ft. to				ft., From	ft. to	ft.
				n ft. to						
9 GROUT	MATERIA	L: 🗌 Neat c	ement	] Cement grout 🛛 🗍 Be	entonite 🔲 🤅	Other				
	als: From rce of possible			ft., From			n	ft. to	ft.	
			Lateral Line			Livestock P	Pens	☐ Insectic	ide Storage	
Sewer	Lines		Cess Pool	🗌 Sewage La	goon 🗌	Fuel Storag		Abando	oned Water	Well
				☐ Feedyard		Fertilizer St	torage	Oil Wel	ll/Gas Well	
☐ Other (Specify) Direction from well? ft.										
10 FROM	TO		ITHOLO		FROM	TO		HO. LOG (cont.) or	PLUGGIN	G INTERVALS
							1			
	Notes:									
<b>11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:</b> This water well was constructed, reconstructed, or plugged under my jurisdiction and was completed on (mo-day-year)										
under my ju Kansas Wa	urisdiction an	a was compl	eted on (n	no-day-year) 	ater Well Re	this record	i is tru mplei	e to the best of my ted on (mo-day-ye	y knowledg	ge and belief.
	usiness name	of								
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. #748
Well Owner	
Doc ID	1515341

Lithology

From	То	LithologicLog
0	20	SANDY CLAY
20	25	FINE SAND
25	80	SANDY CLAY
80	180	F/M/C SAND, SM/M/LG GRAVEL
180	246	F/M/C SAND, S/M GRAVEL
246	309	CLAY
309	338	F/M/C SAND, SM. GRAVEL CLAY STRINGER
338	366	F/M/C SAND, SM. GRAVEL
366	376	SANDY CLAY
376	397	F/M/C SAND, SM. GRAVEL
397	429	F/M/C SAND W/ COUPLE CLAY LAYER
429	460	SANDY CLAY W/ FEW SAND LEDGES, STICKY PLACES
460	474	SANDY CLAY W/ SOME STRIPS
474	481	F/M/C SAND W/ BR. ROCK
481	486	SANDY CLAY & SOME F/M SAND
486	513	SOAPSTONE & SS W/ BR. ROCK
513	524	SHALE
524	548	SS W/ FEW SOAPSTONE STRINGER
548	589	SHALE

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## Lithology

From	То	LithologicLog
589	611	SANDSTONE & SOME SHALE LEDGES
611	634	SANDSTONE
634	655	SANDSTONE & SOME SHALE LEDGES
655	667	SHALE