KOLAR Document ID: 1413718

WATER WELL			WWC-5		vision of Wat				
Original Record I LOCATION OF	Correction		ge in Well Use Fraction		ources App. I		Tourshin Numh	Well ID	ao Numbor
	WALEK WEI	L:	$\frac{1}{4}$		ction Numbe	er	Township Numb		ge Number
estanty.					ral Addraga	$\begin{array}{c c c c c c c c c c c c c c c c c c c $			
Business: Address:									
Address:									
City:	City: State: ZIP:								
3 LOCATE WELL	1 ПЕРТН		IDI FTFD WFI I •	f	t 5 Tatit	ndo			(4
WITH "X" IN	4 DEPTH OF COMPLETED WELL: Depth(s) Groundwater Encountered: 1)								
SECTION BOX:		Depth(s) Groundwater Encountered: 1)ft.2) $(decimal degree)$ 2) $(decimal degree)$ Datum: \Box WGS 84 \Box NAD 83 \Box NAD 27							
N			TER LEVEL:						
	□ below l	and surface	-yr)		$\Box \text{ GPS (unit make/model:)}$				
NW NE			-yr)	. .	(WAAS enabled? Yes No)				
	-		vater was f			Land Survey 🔲 Topographic Map			
W A	after		s pumping			Online	Mapper:		
SW SE			vater was f						
	Estimated Y		s pumping	gpm	6 Eleva	6 Elevation:ft. Ground Level TOC			
S			gpm in. to	ft and		Source: Land Survey GPS Topographic Map			
1 mile	Doite Hole I		in. to				Other		
7 WELL WATER T	O BE USED								
1. Domestic:			ater Supply: well ID		10. □ O)il Fiel	d Water Supply: le	ase	
☐ Household			ig: how many wells?				well ID		
🗌 Lawn & Garden			echarge: well ID					1	
Livestock			g: well ID		12. Geot	therma	d: how many bores	?	
2. Irrigation			al Remediation: well II			a) Closed Loop 🔲 Horizontal 🗌 Vertical			
3. 🗌 Feedlot		Air Sparge	-	Extraction					
4. 🗌 Industrial		Recovery	☐ Injection		13. 🗌 O	Other (s	specify):		
Was a chemical/bact	eriological sar	nple subn	nitted to KDHE?	Yes 🗌 No	If yes, dat	te sam	ple was submitte	d:	
Water well disinfected									
8 TYPE OF CASIN	G USED: 🗖 S	teel 🗌 PV	C 🗌 Other	CASI	NG JOINTS	S: □	Glued Clamped	Welded	1 🗌 Threaded
Casing diameter									
Casing height above land				lbs./ft.	Wall thic	kness	or gauge No	•••••	
TYPE OF SCREEN C									
	ainless Steel	☐ Fiber	<i>u</i> –			ther (S	pecify)	•••••	
☐ Brass ☐ Ga	lvanized Steel			ised (open hol	.e)				
\Box Continuous Slot	Mill Slot			wah Cut 🗖 I	milled Holes		Other (Specify)		
Louvered Shutter	☐ Key Puncl			w Cut	None (Open F	U V Hole)	Julei (Specify)		
SCREEN-PERFORA							ft From	ft to	ft
GRAVEL PACK INTERVALS: From									
Grout Intervals: From									
Nearest source of possi			···· , · ····						
□ Septic Tank □ Lateral Lines □ Pit Privy □ Livestock Pens □ Insecticide Storage									
□ Sewer Lines □ Cess Pool □ Sewage Lagoon □ Fuel Storage □ Abandoned Water Well									
Watertight Sewer I			☐ Feedyard		Fertilizer Sto	orage	Oil We	ll/Gas Well	
Other (Specify) Direction from well? ft.									
10 FROM TO		ITHOLO		FROM	ТО		π. HO. LOG (cont.) or	DLUCCIN	C INTEDVALS
	1		GIULUG	FROM	10	LIII	HO. LOG (cont.) of	PLUGGIN	JINTERVALS
	Notes:								
11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was a constructed, reconstructed, or plugged									
under my jurisdiction	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									
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 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	1413718			

Litholgy

From	То	LithologicLog
0	16	SILT
16	20	FINE MED SAND
20	36	F/M/C SAND & F/M GRAVEL
36	62	F/M/C SAND & F/M/C GRAVEL
62	81	SILTY SANDY CLAY & TR OF MAG
81	124	F/M/C SAND & F. GRAVEL
124	138	SANDY CLAY & TR MED GRAVEL
138	145	F/M GRAVEL
145	186	CLAY & BLUE CLAY
186	228	F/M/C SAND & GRAVEL
228	250	F/M/C SAND & F/M GRAVEL / TR SC
250	260	F/M/C SAND & F/M/C GRAVEL
260	305	F/M/C SAND & F. GRAVEL & SC
305	346	SC/CLAY & TR F. SAND
346	368	F/M/C SAND
368	387	CLAY & BLUE CLAY
387	430	F/M SAND & TR CLAY
430	440	CLAY
440	460	F/M SAND W/ SOME C SAND & F. GRAVEL

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Litholgy

From	То	LithologicLog
460	478	F/M/C SAND & F/M GRAVEL & BROWN ROCK
478	480	OCHRE/SHALE & TR BR. ROCK
480	500	CLAY/SHALE & SOME OCHRE
500	570	BR CLAY/SHALE/TR SAND
570	638	F. SAND & SHALE LAYER
638	651	SHALE