KOLAR Document ID: 1594590

WATER WELL RECORD Form WWC-5 Division of Water Original Record Correction Change in Well Use Resources App. No.										
		<u> </u>				irces App. N		.: N	Well ID	an Manulan
1 LOCATION OF WATER WELL:			Fraction 1/4 1/4	1/4 1/4	Section Number Township			np Numbe S	er Kan R	ige Number □ E □ W
County			1	r D11re	al Addrage v					
Business:	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:				direction	iioiii iic	curest town or	intersection).	n at owner	s address, v	sneek nere.
Address:										
City:		State:	ZIP:			1				
3 LOCATI		4 DEPTH OF COM	IPLETED WELL:	:	ft.	5 Latitu	ıde:			(decimal degrees)
WITH "S SECTIO		Depth(s) Groundwater I								
SECTIO N		2) ft. 3	3) ft., or 4)	☐ Dry W	ell	Longitude: (decimal degrees) Datum: WGS 84 NAD 83 NAD 27				
		WELL'S STATIC WAT				Source for Latitude/Longitude:				
l	1	below land surface,			Grant mane, mo de la company					
NW	NE	above land surface,			• • • • • • •					
			ater was ft. pumping gpm			☐ Land Survey ☐ Topographic Map				
W	E		pumping gpm ater was ft.			☐ Online Mapper:				
SW	SE		s pumping	gpm						
		Estimated Yield:					6 Elevation:ft. ☐ Ground Level ☐ TOC			
S		Bore Hole Diameter:	in. to	ft. and		Source: Land Survey GPS Topographic Map				
1 m			in. to	ft.			☐ Other			
		BE USED AS:								
1. Domestic:			ter Supply: well ID							
Househ			g: how many wells?				Hole: well ID			
☐ Lawn &			echarge: well ID g: well ID				sed Unc ermal: how r			
2. ☐ Irrigation			al Remediation: well							
3. ☐ Feedlot		☐ Air Sparge				a) Closed Loop ☐ Horizontal ☐ Vertical b) Open Loop ☐ Surface Discharge ☐ Inj. of Water				
4. ☐ Industr		☐ Recovery	☐ Injection							
Was a cher	nical/hacter	iological sample subm		∃Ves □	No					
		☐ Yes ☐ No	intica to INDITE:	_ 1 C5	110	11 yes, date	sumple was	saomitice	*	
		USED: ☐ Steel ☐ PV	C D Other	С	ASIN	G IOINTS:		Clamped	□ Welder	d □ Threaded
		in. to ft.,								
		surface in								
		PERFORATION MAT					88			
☐ Steel		iless Steel	□ PVC			☐ Oth	er (Specify) .			
☐ Brass		anized Steel		used (oper	hole))				
		ATION OPENINGS A								
							Other (Sp	pecify)		
		☐ Key Punched ☐ W				one (Open H			C	
		ED INTERVALS: From							ft. to	
GRAVEL PACK INTERVALS: From										
9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other Grout Intervals: From ft. to ft., From ft., From ft. to										
		e contamination: No					п	. to	It.	
Septic 7		Lateral Line				lin 200 ft. Livestock Pei	ne	☐ Insectic	ide Storage	
☐ Sewer I		☐ Cess Pool	Sewage I		_				ned Water	
	ght Sewer Lin	<u> </u>				Fertilizer Stor			l/Gas Well	
Other (Specify)									
10 FROM	TO	LITHOLOG	GIC LOG	FRO	M	TO	LITHO. LOC	G (cont.) or	PLUGGIN:	G INTERVALS
				37 /						
	Notes:									
11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, reconstructed, or plugged										
under my in	NACIUK'S	on LAMBUWNEK'S Id was completed on (m	o-day-vear)	71N: 1 MIS \	water and 11	well was <u> </u> his record is	s true to the	u, 🔝 1°CCO: hest of my	nsu ucteu, z knowled.	or □ prugged ge and belief
Kansas Wat	ter Well Con	tractor's License No	This W	Vater Well	Reco	ord was con	apleted on (1	no-dav-ve	ar)	50 and bener.
under my jurisdiction and was completed on (mo-day-year)										
	,	Send one copy to WATER W	ELL OWNER and retain	n one for you	ır recor	rds. Fee of \$5	.00 for each cor	nstructed wel	11.	
		nd Environment, Bureau of W	Vater, Geology Section,	1000 SW Jac	ekson S	St., Suite 420,	Topeka, Kansa	s 66612-1367		
Visit us at h	Visit us at http://www.kdheks.gov/waterwell/index.html KSA 82a-1212									

Form	WWC5
Contractor	Downey Drilling, Inc. #748
Well Owner	
Doc ID	1594590

Lithology

From	То	LithologicLog
0	4	TOPSOIL
4	9	FINE/MED SAND
9	16	F/M/C SAND
16	32	SANDY CLAY
32	36	F/M/C SAND W/ FINE GRAVEL
36	68	SANDY CLAY
68	84	GRAY CLAY
84	89	SANDY CLAY W/ F. SAND
89	99	FINE/MED/COARSE SAND
99	136	GRAY CLAY
136	145	F/M SAND
145	154	FINE GRAY SAND
154	162	BLK SOAPSTONE W/ BLUE CLAY
162	168	FINE GRAY SAND
168	196	F/M SAND W/ SANDY CLAY LAYER
196	201	SANDY CLAY
201	210	F/M/C SAND W/ LIMEWROCK
210	215	BR STICKY CLAY
215	233	F/M/C SAND
233	238	BR. STICKY CLAY
238	250	F/M/C SAND

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From	То	LithologicLog
250	254	LIMEROCK
254	260	SANDY CLAY
260	280	F/M/C SAND W/ FINE GRAVEL & LIMEROCK
280	290	F/M W/ SANDY CLAY
290	294	SANDSTONE
294	296	BR. ROCK
296	307	WEATHERED SHALE
307	314	BR ROCK W/ SS & FINE SAND
314	318	YELLOW SOAPSTONE
318	334	SANDSTONE W/ FINE SAND, BR ROCK & CLAY LAYERS
334	340	BR. ROCK W/ SS & FINE SAND
340	356	FINE SAND
356	388	SANDSTONE W/ F. SAND
388	396	BR ROCK W/ SS & FINE SAND
396	400	SANDY CLAY
400	436	BR ROCK W/ SS & FINE SAND
436	472	FINE SAND W/ SS & BR ROCK
472	490	SOAPSTONE W/ F. SAND & SS

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Lithology

From	То	LithologicLog
490	510	FINE SAND W/ SS
510	520	BR ROCK & SS
520	540	GRAY SOAPSTONE W/ SHALE & SS
540	570	F. SAND W/ BR ROCK, SS & IRON PYRITE
570	617	YEL. FINE SAND W/ SS & BR ROCK
617	629	GRAY FINE SAND