

WATER WELL R		WWC-5 1355	D	ivision of Water			
Original Record Correction Change 1 LOCATION OF WATER WELL:				sources App. N ection Number		Well ID r Range Number	
County:	AIEK WELL:				T T S	$\begin{array}{c} R \\ R \\ \Box E \\ \Box W \end{array}$	
2 WELL OWNER: La Business: Address: Address:	First:	Street or R	et or Rural Address where well is located (if unknown, distance and ion from nearest town or intersection): If at owner's address, check here:				
City: 3 LOCATE WELL	State:	ZIP:					
WITH "X" IN		APLETED WELL: .				(decimal degrees)	
SECTION BOX:	Depth(s) Groundwater Encountered: 1)			Longi	Longitude:(decimal degrees) Datum: 🗌 WGS 84 🔲 NAD 83 📄 NAD 27		
Ν	2) ft. 3) ft., or 4)					83 🗌 NAD 27	
	, measured on (mo-day-yr), , measured on (mo-day-yr)			Source for Latitude/Longitude: GPS (unit make/model:) (WAAS enabled? Yes No)			
NW NE							
	-	vater was ft.			Land Survey Topographic Map		
W XE		s pumpingf			nline Mapper:		
SWSE		s pumping					
	Estimated Yield:		8r		6 Elevation:ft. Ground Level TOC		
S		in. to ft. and		Source	Source: Land Survey GPS Topographic Map Other		
1 mile		in. to	ft.				
7 WELL WATER TO 1. Domestic:		ater Supply: well ID		10 🗖 0:1	Field Water Supply, los	se	
\square Household		ig: how many wells?			Iole: well ID		
Lawn & Garden		echarge: well ID			sed \Box Uncased \Box G		
Livestock		g: well ID			ermal: how many bores?		
2. Irrigation		al Remediation: well II		a) Closed Loop 🗌 Horizontal 🗌 Vertical			
 3. ☐ Feedlot 4. ☐ Industrial 	☐ Air Sparg ☐ Recovery	•	Extraction		en Loop 🔲 Surface Disc ner (specify):		
		0					
Was a chemical/bacter Water well disinfected?		nitted to KDHE?	Yes 🗌 No	If yes, date	sample was submitted	:	
8 TYPE OF CASING		C D Other	CAS	ING IOINTS:	Gluad Clampad	Waldad D Thraadad	
Casing diameter							
Casing height above land s							
TYPE OF SCREEN OR	PERFORATION MA	TERIAL:					
	less Steel 🗌 Fiber				er (Specify)		
	anized Steel Conc		ised (open ho	ole)			
SCREEN OR PERFOR			orch Cut	Drilled Holes	Other (Specify)		
	□ Key Punched □ W	/ire Wrapped Sa	w Cut	None (Open Ho	ole)		
SCREEN-PERFORATE	ED INTERVALS: From	n ft. to	ft., From	ft. to	ft., From	ft. to ft.	
GRAVEL PAC	CK INTERVALS: From	n ft. to	ft., From	ft. to	ft., From	ft. to ft.	
9 GROUT MATERIA							
Grout Intervals: From		ft., From	ft. to	ft., From .	ft. to	ft.	
Nearest source of possible	Lateral Ling	es 🗌 Pit Privy	Г	Livestock Per	ns 🗌 Insectici	de Storage	
Sewer Lines	Cess Pool	Sewage La		Fuel Storage		ned Water Well	
□ Watertight Sewer Lines □ Seepage Pit □ Feedyard □ Fertilizer Storage □ Oil Well/Gas Well							
Other (Specify) Direction from well? ft.							
Direction from well?10 FROM	LITHOLO		FROM			PLUGGING INTERVALS	
	LIIHOLO	GICLOG	FROM	10	LITHO. LOG (cont.) of I	LUGGING INTERVALS	
			1				
		Notes:					
11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was a constructed, reconstructed, or plugged							
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 Con	tractor's License No	This Wa	ater Well Re	ecord was con	pleted on (mo-day-yea	ar)	
under the business name	e of						
Send one copy to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed 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.							
-	ks.gov/waterwell/index.html	•••				KSA 82a-1212	

Form	WWC5		
Contractor	Downey Drilling, Inc.		
Well Owner	LOREN LUCAS		
Doc ID	1355936		

Litholgy

From	То	LithologicLog
0	20	TOPSOIL
20	88	CLAY
88	108	CLAY / SAND STRIPS / LIME
108	128	CLAY / CEM SAND & LIME
128	168	CLAY
168	208	CLAY / CEM SAND
208	228	SANDY CLAY
228	248	CLAY / LIMESTONE LAYER
248	268	CLAY
268	288	CLAY / SMALL GRAVEL
288	308	CLAY
308	328	CEM SAND / FINE GRAVEL / CLAY
328	348	CLAY / LIME
348	368	CLAY / LIMESTONE
368	388	CLAY
388	408	SANDSTONE / CLAY /ROCK
408	428	SANDSTONE / ROCK / CLAY /SAND
428	448	SANDSTONE / ROCK / CLAY
448	468	SANDSTONE / ROCK
468	488	SANDSTONE / SOME CLAY
488	508	SANDSTONE/ CLAY / BROKEN ROCK
508	530	CLAY / RED BED