			WWC-5	Division of Wate	TO WEST						
			ge in Well Use	esources App. 1				N7 1			
1 LOCATION OF WATER WELL: County: Riley			Fraction NE 1/4 NE 1/4 NW 1/4		Section Number 34	er 🗀	Fownship Numb T 10 S		nge Number 7 ■ E □ W		
2 WELL OWNER: Last Name: First: Street or Rural Address where well is located (if unknown, distance and											
Business: Kansas Geological Survey direction from nearest town or intersecti											
Address: University of Kansas											
Address: 1930 Constant Ave 3800 S. 20th St., Manhattan, KS City: Lawrence State: KS ZIP: 66047											
A TORANDE WITH T											
WITH "		4 DEPTH OF COM	MPLETED WELL:						.(decimal degrees)		
SECTIO				Encountered: 1) ft.			-96.637	193	.(decimal degrees)		
N 2) ft.			3) ft., or 4) [Horiz	Horizontal Datum: ■ WGS 84 □ NAD 83 □ NAD 27						
			TER LEVEL:2	10	Source for Latitude/Longitude:						
			, measured on (mo-day		GPS (unit make/model:)						
NW	NE		, measured on (mo-day vater was		(WAAS enabled? ☐ Yes ☐ No)						
,,,				pumpinggpm			☐ Land Survey ☐ Topographic Map ■ Online Mapper: Google Earth Pro				
				er was ft.				Ÿ			
SW	SE		s pumping	. gpm							
Estimated Yield:			gpm		6 Elevation: 1037 ft. ■ Ground Level □ TOC						
						Source: Land Survey GPS Topographic Map					
1 mile other State Lidar Data											
7 WELL WATER TO BE USED AS:											
1. Domestic:			ater Supply: well ID				Water Supply: 16				
☐ Household 6. ☐ Dewaterin			ng: how many wells?	11. Test 1	11. Test Hole: well ID						
☐ Lawn & Garden 7. ☐ Aquifer R ☐ Livestock 8. ■ Monitorin			echarge: well ID g: well IDKAW	∐ Ca	☐ Cased ☐ Uncased ☐ Geotechnical 12. Geothermal: how many bores?						
2. Irrigati											
3. Feedlo		☐ Air Sparg			a) Closed Loop ☐ Horizontal ☐ Vertical b) Open Loop ☐ Surface Discharge ☐ Inj. of Water						
4. Industr		☐ Recovery					pecify):				
Was a chemical/bacteriological sample submitted to KDHE? ☐ Yes ■ No If yes, date sample was submitted:											
Water well disinfected? Yes No											
8 TYPE OF CASING USED: Steel PVC Other CASING JOINTS: Glued Clamped Welded Threaded											
Casing diameter 2 in to 50 ft Diameter in to ft Diameter in to ft											
Casing diameter											
TYPE OF SCREEN OR PERFORATION MATERIAL:											
☐ Steel ☐ Stainless Steel ☐ Fiberglass ■ PVC ☐ Other (Specify)											
☐ Brass ☐ Galvanized Steel ☐ Concrete tile ☐ None used (open hole)											
SCREEN OR PERFORATION OPENINGS ARE:											
☐ Continuous Slot ☐ Mill Slot ☐ Gauze Wrapped ☐ Torch Cut ☐ Drilled Holes ☐ Other (Specify)											
☐ Louvered Shutter ☐ Key Punched ☐ Wire Wrapped ☐ Saw Cut ☐ None (Open Hole)											
SCREEN-PERFORATED INTERVALS: From .45 ft. to .50 ft., From											
GRAVEL PACK INTERVALS: From											
9 GROUI	MATEKI	AL: Neat cement L 0 ft. to 20	Cement grout Be	entonite _	Other				• • • • • • • • • • • • • • • • • • • •		
Negrost son	ais: rrom	ole contamination:	π., From	π. το	π., From	•••••	It. to	π.			
Septic		☐ Lateral Line	es 🗌 Pit Privy		Livestock Pe	ns	☐ Insection	cide Storage	a		
Sewer		Cess Pool	☐ Sewage La		Fuel Storage			oned Water			
	ight Sewer L	_			Fertilizer Sto			ll/Gas Well			
Other (Specify)											
Direction from well? Southwest Distance from well? .1500 ft.											
10 FROM	TO	LITHOLO	GIC LOG	FROM	ТО	LITH	O. LOG (cont.) or	PLUGGIN	G INTERVALS		
	5	Soils									
5	8.5	Sand									
8.5	10.5	Silt			+						
10.5	20	Sand			+						
20	45	Sand with Ninor Silt le	enses	+	+						
45	50.25	Sand		NT 4	Coo Attacks 11	Claste:	al Candustisitus	_			
50.25		Bedrock - Refusal (Li	mestone)	Notes:	See Attached	Electric	cal Conductivity Lo	g			
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) .05152018 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 Kansas Geological Survey. Signature											
		St., Suite 420, Topeka, Kansas	66612-1367. Mail one to			ne for y	your records. Teleph				
Visit us at http	Visit us at http://www.kdheks.gov/waterwell/index.html KSA 82a-1212 Revised 7/10/2015										

KAW-RL01 7/18/2018

