			m WWC-5			on of Water			MW112	
			nange in Well Use			ces App. No.		Well ID	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	
	ΓΙΟΝ OF V _{v:} Douglas	VATER WELL:	Fraction SW 1/4 SW 1/4 SW		Section	on Number 11	Township Numb		ige Number 9 ■ E □ W	
			First:	Street or Rural Address where well is located (if unknown, distance and						
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: Lawrence Energy Center										
Address:										
City:	Lawrenc	e State:	KS ZIP: 64105							
3 LOCAT		4 DEPTH OF C	COMPLETED WELL:	49	.49ft. 5 Latitude: 39 00 55.59 (decimal degrees)					
WITH "	ON BOX:		ncountered: 1) ft. Longitude:9				1.62	(decimal degrees)		
	N BOA.		. 3) ft., or 4)		1		al Datum; 🗆 WGS 8			
l			WATER LEVEL:				or Latitude/Longitude			
'			face, measured on (mo-da			☐ GPS	(unit make/model:			
			ace, measured on (mo-day-yr)			(WAAS enabled? ☐ Yes ☐ No) ☐ Land Survey ☐ Topographic Map.				
				rs pumping gpm			■ Online Mapper: GOOGLE EARTH			
SW SE after				water was ft.			ne mapper			
SW	SE		after hours pumping gpm			6 Elevation:ft. ☐ Ground Level ☐ TOC				
· .		Estimated Yield:	nated Yield:gpm Hole Diameter:9in. to51ft.			Source: Land Survey GPS T				
7 WELL WATER TO BE USED AS:										
1. Domestic			Water Supply: well ID			10 F Oil F	ield Water Supply: 1	aaca		
☐ House			tering: how many wells?				le: well ID			
	& Garden									
☐ Liveste	ock	8. Monit	er Recharge: well ID foring: well IDM	W112			mal: how many bore			
2. Irrigati			nental Remediation: well				ed Loop 🔲 Horizon			
3. Feedlo		☐ Air Sp		r Extraction		b) Open Loop Surface Discharge Inj. of Water				
4. ☐ Industrial ☐ Recovery ☐ Injection 13. ☐ Other (specify):										
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 diameter 2 in to 34 ft., Diameter in to ft., Diameter in to ft. Diameter in to SCH 40 SCH 40										
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 .49 ft. to .34 ft., From										
GRAVEL PACK INTERVALS: From										
9 GROUT MATERIAL: ☐ Neat cement ☐ Cement grout ☐ Bentonite ☐ Other HIGH SOLIDS BENTONITE GROUT Grout Intervals: From 29 ft. to 24.0 ft., From 24.0 ft. to 0 ft., From ft. to ft.										
Negrost sou	als: From .	ble contamination:	It., From44.9	ft. to	.0	It., From	It. to	It.		
Septic		Lateral	Lines		Пі	ivestock Pens	□ Insect	icide Storage	•	
Sewer		Cess Po		.agoon		uel Storage	_	loned Water		
_	tight Sewer I		e Pit 🔲 Feedyard			ertilizer Stora	ge 🗌 Oil W	ell/Gas Well		
■ Other (Specify) ASH PONDS. Direction from well? SE Distance from well? ft.										
									CO IN IMPOSTATION CO	
10 FROM	TO		LOGIC LOG	FROM	1	TO L	ITHO. LOG (cont.) c	r PLUGGIN	G INTERVALS	
0	4	Topsoil			\perp					
	15.5	Silty Sand								
15.5 24.5	24.5	Sand			-					
29.5	29.5	Silty Sand								
51.0	51	Well-graded Sand							-	
31.0	51.0	Shale @ 51'		Notes:	010	051 D				
				notes:	210	ח-ו כטי				
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) .6-17-2021 and this record is true to the best of my knowledge and belief.										
Kansas Water Well Contractor's License No. 903 This Water Well Record was completed on (mo-day-year) 8-15-2021										
under the business name of Roberts Env. Drilling, Inc. Signature Travis Roberts										
Mail 1 white copy along with a fee of \$5.00 for each constructed well to: Kansas Department of Health and Environment, Bureau of Water, GWTS Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Mail one to Water Well Owner and retain one for your records. Telephone 785-296-5524.										
1								D .		
Visit us at http://www.kdheks.gov/waterwell/index.html KSA 82a-1212 Revised 7/10/2015										