			WWC-5			ion of Water					
		Correction Chang	ge in Well Use			rces App. No.	· · · · · · · · · · · · · · · · · · ·	Well ID			
1 LOCATION OF WATER WELL:			Fraction				Township Numb		ige Number		
County: Logan							32 T 11 S R 32 🗌 E 🖫 W				
		Last Name: Zerr	First: Alan	Street or Rural Address where well is located (if unknown, distance and							
Business		400		direction from nearest town or intersection): If at owner's address, check here					check here: 🔲		
Address: Address:	2810 CR	400		1138' from N line, 2314' from E line							
City:	Oaklev	State: KS	7ID: 67740	1100 110	III IN	1116, 2314 1	IOIII E IIIIE				
3 LOCAT		State. NO	ZIP: 67748								
WITH "		4 DEPTH OF COM	APLETED WELL:	115	ft.	5 Latitude:(decimal degrees)					
			Encountered: 1) ft.			Longitude:(decimal degrees)					
			3) ft., or 4) [1	Horizonts	l Datum: WGS 8	4 D NAD	83 [] NAD 27		
,	-		TER LEVEL:				r Latitude/Longitude		05 LI NAD 27		
		☐ below land surface	below land surface, measured on (mo-day-yr)			GPS (unit make/model:					
			, measured on (mo-day	-yr)			(WAAS enabled?				
Pump test data: Well			vater was ft.			☐ Land Survey ☐ Topographic Map					
W E after			urs pumpinggpm			Online Mapper:					
SW	SE	Well	Well water was ft.								
"""	52	after hours	after hours pumping gpm								
		Estimated Yield:	Estimated Yield:gpm			6 Elevation:ft. Gro			Level [] TOC		
1	S		e Hole Diameter:						rvey GPS Topographic Map		
	mile		in. to	ft.		L	J Otner				
7 WELL WATER TO BE USED AS:											
1. Domestic			ater Supply: well ID			10. 🗌 Oil Fi	eld Water Supply: 1	ease			
☐ Household 6. ☐ Dewaterin			g: how many wells?			11. Test Hole: well ID					
☐ Lawn & Garden 7. ☐ Aquifer R			echarge: well ID	• • • • • • • • • • • • • • • • • • • •		☐ Cased ☐ Uncased ☐ Geotechnical					
Livesto		8. \coprod Monitorin	g: well ID			12. Geothermal: how many bores?					
2. Irrigati			l Remediation: well ID				d Loop 🔲 Horizon				
3. Feedlo		☐ Air Sparg	e ☐ Soil Vapor	☐ Soil Vapor Extraction b) Open Loop ☐ Surface Discharge ☐ In					Inj. of Water		
4. 🗌 Industi		☐ Recovery	*			13. Other	(specify):				
Was a chemical/bacteriological sample submitted to KDHE? Yes No If yes, date sample was submitted:											
Water well disinfected? Was C No.											
8 TYPE OF CASING USED: ☐ Steel ■ PVC ☐ Other CASING IOINTS: ■ Glued ☐ Clamped ☐ Walded ☐ Threaded											
Casing diameter 4.5 in. to 115 ft. Diameter in. to ft. Diameter ft.											
Casing height above land surface 6 in. Weight 2.5 lbs./ft. Wall thickness or gauge No. 0.248											
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											
☐ Louvered Shutter ☐ Key Punched ☐ Wire Wrapped ☐ Saw Cut ☐ None (Open Hole)											
SCREEN-PERFORATED INTERVALS: From .20 ft. to .115 ft., From ft. to ft. ft.											
GRAVEL PACK INTERVALS: From 0. ft. to 20. ft., From ft. to ft., From ft. to ft.											
OCROUT MATERIAL: Divert sevent Discourt Sevent Divertis D											
9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other Grout Intervals: From 0 ft. to 20 ft., From ft. to ft.											
Nearest source of possible contamination:											
Septic Tank											
Sewer		☐ Cess Pool	☐ Sewage La	aggan		iel Storage		oned Water			
	ight Sewer L			igoon		ertilizer Storag		ell/Gas Well			
		🗀 beepage 1 it	Larcouyaru		I 1. C	ame ourag	C LI OII W	as Well			
Direction from well? ft.											
10 FROM	TO	LITHOLO	GIC LOG	FROM		TO LI	ГНО. LOG (cont.) о	r PLUGGIN	GINTERVALS		
0	2	Surface		100			llow ochre	LOGOIN	O II VILAN Y ALA		
2	20	Loess		124			ick shale				
20	38	Caliche & sandstone		124		Dia	ion Stidie				
38	45										
	51	Clay & caliche									
45		Fine sand w/ clay									
51	55	Caliche & sandstone									
55	75	Clay w/ sand str		_ Notes:							
75 82 Clay											
82 100 Fine to med sand & gravel w/ caliche											
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) .5/26/.15											
Kansas Wa	iter Well Co	ntractor's License No. 3	538 This W:	ater Well	Recor	rd was compl	eted on (mo-etem-v	earl 6/15/	15		
under the business name of D&R Pump Service, LLC Signature Mail 1 white copy along with a fee of \$5.00 for each constructed well to: Kansas Department of Health and Environment, Bureat of Water, GWTS Section,											
THE COLUMN	1	14 0 00				ature		AND	************		
Iviaii	i write copy a	iong with a ree or \$5.00 for each	ch constructed well to: Ka	nsas Departn	nent of	`Health and Env	ironment, Bureau of W	ater, GWTS	Section,		
1000) SW Jackson :	long with a fee of \$5.00 for each St., Suite 420, Topeka, Kansas as gov/waterwell/index.html	ch constructed well to: Ka	nsas Departn	nent of Owner	Health and Env and retain one f	ironment, Bureau of W	ater, GWTS 5 none 785 - 296	Section,		