

WATER WELL R		W W C-5	_	0000		ion of Water			Wall ID		
Original Record 1 LOCATION OF WA		e in Well Us Fraction	se			rces App. Non Number		Township Numb	Well ID	nga Numban	
County:	AIER WELL:	1/4	1/4 1/	⁄ ₄ 1⁄ ₄	Secu	on Number	r	Township Numb		nge Number □ E □ W	
2 WELL OWNER: La			r D1180	1 Addross r							
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:				unection	iioiii iic	arest town or	micis	section). If at Owne	i s addicss,	check here.	
Address:											
City:	State:	ZIP:				T					
3 LOCATE WELL	4 DEPTH OF COM	IPLETED	WELL:		ft	5 Latitu	de.			(decimal degrees)	
WITH "X" IN	Depth(s) Groundwater I										
SECTION BOX:	2) ft. 3										
N	WELL'S STATIC WA	TER LEVEI	_:	, ft.	ft. Source for Latitude/Longitude:					VID 21	
	below land surface, measured on (mo-day-yr					GPS (unit make/model:)					
NW NE	above land surface,					(WAAS enabled? ☐ Yes ☐ No) ☐ Land Survey ☐ Topographic Map ☐ Online Mapper:					
	Pump test data: Well w										
W E	after hours										
SW SE	after hours	vater was				6 Elevation:ft. ☐ Ground Level ☐ TOC					
	Estimated Yield:			. gpm							
S	Bore Hole Diameter:		0	ft and							
mile		in. t						Other			
7 WELL WATER TO						I					
1. Domestic:	5. ☐ Public Wa	ter Supply:	well ID			10. □ Oil	Fiel	d Water Supply: 16	ease		
☐ Household	6. ☐ Dewaterin										
Lawn & Garden	7. Aquifer Re					☐ Cas	sed	☐ Uncased ☐ (Geotechnic	al	
☐ Livestock	8. Monitoring	g: well ID .						d: how many bores			
2. Irrigation	9. Environmenta							Loop Horizont			
3. Feedlot	☐ Air Sparge		_	Extraction							
4. Industrial	Recovery	Li	njection			13. ∐ Otł	ner (s	specify):	• • • • • • • • • • • • • • • • • • • •		
Was a chemical/bacteriological sample submitted to KDHE? Yes No If yes, date sample was submitted:											
Water well disinfected?											
8 TYPE OF CASING											
Casing diameter in. to ft., Diameter ft., Diameter ft.											
Casing height above land s			t	lbs	./ft.	Wall thicks	ness	or gauge No			
TYPE OF SCREEN OR			_								
	less Steel		□ PVC	• .			er (S _]	pecify)		• • • • • • • • • • • • • • • • • • • •	
	anized Steel Conc		☐ None	used (oper	hole)						
SCREEN OR PERFORA					□ p:	11. 1 11.1		741(C:f)			
	☐ Mill Slot ☐ Ga ☐ W W	auze Wrappe				ne (Open Ho		Other (Specify)	• • • • • • • • • • • • • • • • • • • •		
								ft From	ft to	o ft	
SCREEN-PERFORATED INTERVALS: From											
9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other											
Grout Intervals: From											
Nearest source of possible contamination:											
Septic Tank	☐ Lateral Line	s 🔲	Pit Privy		□L	ivestock Per	ıs	☐ Insection	cide Storage	e	
☐ Sewer Lines											
	☐ Watertight Sewer Lines ☐ Seepage Pit ☐ Feedyard ☐ Fertilizer Storage ☐ Oil Well/Gas Well										
Direction from well?			nce from v								
10 FROM TO	LITHOLOG	FIC LOG		FRO	M	TO	LITE	HO. LOG (cont.) or	PLUGGIN	IG INTERVALS	
				NT 4							
	Notes:										
11 CONTRACTORS	11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was ☐ constructed, ☐ reconstructed, or ☐ plugged									or Daluesed	
under my jurisdiction an	d was completed on (n	o-day-vesi	ICATIU: ·)	14: 1 ms /	water ' and th	wen was L	J COI	usuucieu, 🔲 Tec(e to the best of m	v knowled	or □ prugged loe and belief	
Kansas Water Well Con	tractor's License No		. This W	ater Well	Reco	rd was com	າກlet	ed on (mo-day-v	ear)	ige and belief.	
under the business name	of										
under the business name of											
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.											

KSA 82a-1212 Visit us at http://www.kdheks.gov/waterwell/index.html

Form	WWC5			
Contractor	Hydro Resources Mid Continent, Inc.			
Well Owner	Robert Unruh			
Doc ID	1168389			

Litholgy

From	То	LithologicLog
0	3	surface, silty sand
3	30	fine silty sand
30	41	fine to med coarse sand, very loose
41	81	fine to med coarse, large sand, small gravel
81	98	brown clay
98	138	brown clay, sand strips
138	200	fine to med coarse large sand, small gravel
200	221	fine to med, coarse sand few gravels
221	241	fine to med coarse sand, clay strips
241	263	fine to med coarse sand, clay strips
263	307	fine to med sand, thin clays
307	341	fine to med coarse sand
341	381	fine to med coarse sand, loose
381	401	fine to med coarse sand
401	421	fine to med coarse sand, limeston strip, thin clays
421	431	multi color clay, yellow clay, few yellow sandstone
431	460	gray shale, few sandstone