

WATER WELL RE		W W C-3	10438	יוע	vision of Water		W 11 ID		
		e in Well Use			ources App. No		Well ID	NY 1	
1 LOCATION OF WA	TER WELL:	Fraction	1/		ction Number	Township Numb		ige Number	
County:		1/4 1/4	1/4	1/4 D	1 A 11	T S	R	□E □W	
2 WELL OWNER: Las Business:	t Name:	First:				here well is located			
Address:	direction from nearest town or intersection): If at own					itersection): If at Owne	er's address, c	meck nere:	
Address:									
City:	State:	ZIP:							
3 LOCATE WELL	4 DEPTH OF COM	IDI ETED WEI	τ.	fi	5 Lotitue	le:		(4:1 4)	
WITH "X" IN	Depth(s) Groundwater I								
SECTION BOX:	2) ft. 3					ıde:			
N	WELL'S STATIC WAT								
	☐ below land surface,					☐ GPS (unit make/model:			
NW NE	☐ above land surface,	measured on (mo	-day-yr)		.				
	Pump test data: Well w				☐ Lar				
W E	after hours			m	☐ On	ine Mapper:			
SW   SE		vater was							
	after hours Estimated Yield:		gp	III	6 Elevation:ft. ☐ Ground Level ☐ TOO			Level 🗆 TOC	
S	Bore Hole Diameter:		f	t. and					
mile									
7 WELL WATER TO									
1. Domestic:		ter Supply: well I	D		10. ☐ Oil	Field Water Supply: 1	ease		
☐ Household		g: how many well				ole: well ID			
☐ Lawn & Garden	7. 🗌 Aquifer Re	echarge: well ID.				ed Uncased			
☐ Livestock		g: well ID				rmal: how many bore			
2. Irrigation		al Remediation: w				sed Loop   Horizon			
3. ☐ Feedlot	☐ Air Sparge	· <del></del>		raction b) Open Loop Surface Discharge Inj. of Water  13. Other (specify):					
4. Industrial	☐ Recovery	☐ Injection							
Was a chemical/bacterio		itted to KDHE?	? 🔲 Ye	s 🔲 No	If yes, date	sample was submitte	ed:		
Water well disinfected?									
8 TYPE OF CASING U									
Casing diameter									
Casing height above land su				lbs./ft.	Wall thickn	ess or gauge No			
TYPE OF SCREEN OR			10			(C :C)			
	ess Steel			l (anan hal		r (Specify)	•••••	• • • • • • • • • • • • • • • • • • • •	
☐ Brass ☐ Galva SCREEN OR PERFORA			one usec	l (open hol	e)				
			□ Torch	Cut 🗆 I	rilled Holes	☐ Other (Specify)			
Louvered Shutter					None (Open Ho		• • • • • • • • • • • • • • • • • • • •		
SCREEN-PERFORATE	D INTERVALS: From	1 ft. to		ft From	ft. to	ft From	ft. to	ft.	
GRAVEL PACK INTERVALS: From									
Grout Intervals: From									
☐ Septic Tank ☐ Lateral Lines ☐ Pit Privy ☐ Livestock Pens ☐ Insecticide Storage									
	☐ Sewer Lines ☐ Cess Pool ☐ Sewage Lagoon ☐ Fuel Storage ☐ Abandoned Water Well						Well		
☐ Watertight Sewer Line					Fertilizer Stora	ige ☐ Oil We	ell/Gas Well		
☐ Other (Specify)  Direction from well?									
10 FROM TO	LITHOLOG		mi wen:	FROM		ITHO. LOG (cont.) o		GINTERVALS	
10 11011	LITHOLOG	SIC EOG		TROM	10 1	ATTIO. EOG (cont.) o	I I LOGGII (	SHVIERVILD	
Notes:									
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)									
Kansas Water Well Cont	Kansas Water Well Contractor's License No								
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		
Doc ID	1164997	

## Litholgy

From	То	LithologicLog	
0	7	SILT AND CLAY	
7	21	CLAY, GRAY AND TAN	
21	39	FINE TO COARSE SAND W. SOME GRAVEL	
39	102	TAN CLAY W SAND STREAKS AND SOME CALICHE LAYERS	
102	111	FAIRLY LOOSE FINE TO MEDIUM SAND	
111	117	BROWN CLAY W. SAND STREAKS	
117	123	LOOSE FINE TO MED SAND	
123	142	TAN CLAY W. SAND STREAKS	
142	148	FAIRLY TIGHT FINE SAND & CLAY STREAKS	
148	189	TAN CLAY STICKY	
189	212	TAN CLAY & BROWN SAND & CLAY	
212	245	TAN SANDY CLAY W. FINE SAND	
245	261	FAIRLY LOOSE FINE TO MED SAND W. A FEW CLAY STREAKS	
261	267	FAIRLY LOOSE FINE SAND & SANDY CLAY	
267	295	FAIRLY LOOSE FINE TO MED SAND W. LOTS OF CLAY	

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From	То	LithologicLog
295	317	FAIRLY LOOSE FINE TO MEDIUM SAND W. SOME CLAY
317	325	LOOSE MED TO MED COARSE SAND
325	338	TAN SANDY CLAY & FINE TO MED SAND LAYERS
338	364	LOOSE MEDIUM FINE TO MEDIUM SAND
364	393	LOOSE MED FINE TO MED COARSE SAND W CLAY STREAKS
393	401	FINE TO MED COARSE SAND & CLAYSTONES W CLAY
401	422	FAIRLY LOOSE FINE TO COARSE SAND & CLAY STREAKS
422	440	LOOSE FINE TO COARSE SAND
440	455	YELLOW SILTSTONE, FINE SAND & GRAY CLAY STONE
455	480	RED BED