KOLAR Document ID: 1489916

WATER V		ECORD Correction		WWC-5 e in Well Us	e e			ion of Wate rces App. N			Well	m [
			Fraction				on Numbe		1			ge Number	
County:	01, 01 ,,,			1/4	1/4 1/2		20011	.011 1 (41110 1		T S	R		□E □W
	WNER: La	st Name:		First:		Street or	Rura	l Address	whe	re well is located			
Business:						direction fi	om ne	arest town or	r inte	rsection): If at owner	r's addre	ss, c	heck here:
Address: Address:													
City:			State:	ZIP:									
3 LOCATE	WELL												
WITH "X"		4 DEPTH					ft.						
SECTION	BOX:	Depth(s) Gr					1			e:			
N		2) ft. 3) ft., or 4) \[\begin{align*} WELL'S STATIC WATER LEVEL:											
										<u>Latitude/Longitude</u> unit make/model:			,
_{NW} X	below land surface, measured on (mo-day-y-							WAAS enabled?					
	1	Pump test da					☐ Land Survey ☐ Topograph					• ,	
w	E after hours pumping					Online Mapper:							
SW	- SE	aftar		ater was									
	after hours pumping				gpm	6 Elevation :ft				. 🔲 Gro	ound	Level TOC	
S		Bore Hole I			0	ft. and	0			Land Survey GPS Topographic Map			
1 mile	e			in. t						Other			
7 WELL W	ATER TO	BE USED A	AS:										
1. Domestic:				ter Supply:						eld Water Supply: 16			
Househol				g: how man									
Lawn & 0				echarge: we						Uncased (
☐ Livestock 2. ☐ Irrigation				g: well ID . al Remediati						al: how many bores			
3. ☐ Feedlot	ı] Air Sparge			Extraction	••••	a) Closed Loop ☐ Horizontal ☐ Vertical b) Open Loop ☐ Surface Discharge ☐ Inj. of Water					
4. Industrial	[Recovery		njection			13. Other (specify):					
Was a chemical/bacteriological sample submitted to KDHE? ☐ Yes ☐ No If yes, date sample was submitted:													
Water well di					_	_		•		1			
8 TYPE OF	CASING 1	USED: □ S	teel PV	C 🔲 Other		CA	SING	G JOINTS	:	Glued Clamped	l 🗌 We	lded	☐ Threaded
										in. to			
Casing height a						lbs.	ft.	Wall thick	kness	or gauge No		•••	
TYPE OF SC			TION MA	ΓERIAL:						7 (6)			
☐ Steel	_	less Steel			□ PVC	uaad (aman	hala)	☐ Oth	ner (S	Specify)		• • • • • •	•••••
_	☐ Brass ☐ Galvanized Steel ☐ None used (open hole) SCREEN OR PERFORATION OPENINGS ARE:												
☐ Continuo		☐ Mill Slot		auze Wrappe	ed □ To	orch Cut	□ Dri	illed Holes	П	Other (Specify)			
☐ Louvered		☐ Key Punch						ne (Open H		(-1),			
SCREEN-PE	RFORATE	D INTERVA	ALS: From	ı f	t. to	ft., Fro	m	ft. to	o	ft., From	f	i. to .	ft.
GRAVEL PACK INTERVALS: From ft. to ft., From ft., From ft., From ft.													
9 GROUT MATERIAL: ☐ Neat cement ☐ Cement grout ☐ Bentonite ☐ Other													
Grout Intervals: From													
Nearest source of possible contamination: No potential source of contamination within 200 ft. ☐ Septic Tank ☐ Lateral Lines ☐ Pit Privy ☐ Livestock Pens ☐ Insecticide Storage													
☐ Sewer Lines ☐ Cess Pool ☐ Sewage Lagoon ☐ Fuel Storage ☐ Abandoned Water Well													
☐ Watertigh						.6		ertilizer Sto					
☐ Other (Specify)													
					nce from w					ft.			
10 FROM	TO		ITHOLOG	FIC LOG		FRON	1	TO	LH	HO. LOG (cont.) or	PLUGO	jΙΝC	INTERVALS
													-
						Notes:							
						-							
11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was a constructed, reconstructed, or plugged													
under my jurisdiction and was completed on (mo-day-year)													
Kansas Water	r Well Cont	tractor's Lice	ense No		. This Wa	ater Well	Reco	rd was cor	nple	ted on (mo-day-y	ear)		
under the bus	iness name	of	****	TT 1 0**				1 5 22		or each <u>constructed</u> we		<u></u>	
KS Departmen	S nt of Health an	end one copy to d Environment	OWATER W . Bureau of V	ELL OWNER	c and retain v Section 10	one for your 000 SW Jack	record	as. Fee of \$5 t Suite 420	0.00 f Tope	or each <u>constructed</u> we eka. Kansas 66612-13 <i>6</i>	eil. 57. Telen	hone	785-296-3565
-	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. Visit us at http://www.kdheks.gov/waterwell/index.html KSA 82a-1212												

Form	WWC5			
Contractor	Hydro Resources Mid Continent, Inc.			
Well Owner	Ted Goertzen			
Doc ID	1489916			

Lithology

From	То	LithologicLog
0	2	surface
2	48	brown clay, caliche
48	97	brown clay, few lime rock
97	111	brown clay, lime rock, few sand
111	144	sand fine to med coarse
144	162	brown light blue clay, few lime rock
162	177	brown clay few sand
177	202	light blue & white clay, few sand
202	217	brown clay, few lime rock
217	309	sand fine to med coarse
309	325	brown clay
325	334	sand fine to small, thin clays
334	345	brown clay
345	418	sand fine to med, coarse
418	456	sandstone, lime stone, few sandstone
456	537	sandstone
537	543	soapstone
543	560	red bed