KOLAR Document ID: 1515125

WATER V		ECORD Correction		WWC-5 e in Well Us	ze.			ion of Wate rces App. N			] Well I	$^{D}$			
			Fraction	,c			ion Numbe		Township Numb						
County:	011 01 111	TIER WE		1/4	1/4 1/2	4 1/4	Secti	on i vanio		T S	R		ge Number □ E □ W		
	WNER: La	st Name:		First:		Street or	Rura	l Address	whe	ere well is located					
Business:						direction f	rom ne	earest 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) Groundwater Encountered: 1)										(decimal degrees)			
N		2) ft. 3) ft., or 4) \( \Boxed{1} \) WELL'S STATIC WATER LEVEL:											AD 27		
X				, measured o									,		
NW	- NE			measured o						(unit make/model:) (WAAS enabled? ☐ Yes ☐ No)					
	ī	Pump test da					☐ Land			Survey Topographic Map					
w	E	after		pumping .			Online Mapper:								
SW   -	- SE	aftar		ater was											
	after hours  Estimated Yield:			pumping gpm				<b>6 Elevation</b> :ft. ☐ Ground Level ☐ T					Level 🔲 TOC		
S		Bore Hole I			0	ft. and				Land Survey	and Survey GPS Topographic Map				
1 mil	e			in. t				☐ Other							
7 WELL W	ATER TO	BE USED A	AS:												
1. Domestic:				ter Supply:						eld Water Supply: 16					
Househo				g: how man											
☐ Lawn &											cased Geotechnical				
☐ Livestocl 2. ☐ Irrigation				g: well ID . al Remediati					12. Geothermal: how many bores?						
3. ☐ Feedlot			Air Sparge		Extraction				a 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 di								•		ı					
8 TYPE OF	CASING	USED: □ S	teel PV	C 🔲 Other		CA	ASIN	G JOINTS	S: 🗆	Glued Clamped	d ☐ Wel	lded	☐ Threaded		
	8 TYPE OF CASING USED: Steel PVC Other CASING JOINTS: Glued Clamped Welded Threaded Casing diameter in. to ft., Diameter in. to ft., Diameter in. to ft.														
Casing height above land surface															
TYPE OF SC			TION MAT	ΓERIAL:						7 (0)					
☐ Steel ☐ Stainless Steel ☐ PVC ☐ Other (Specify)															
☐ Brass ☐ Galvanized Steel ☐ None used (open hole)  SCREEN OR PERFORATION OPENINGS ARE:															
☐ Continue		☐ Mill Slot		auze Wrappe	ed $\Box$ To	orch Cut	□ Dri	illed Holes	П	Other (Specify)					
Louvere		☐ Key Punch						ne (Open H							
SCREEN-PERFORATED INTERVALS: From															
GRAVEL PACK INTERVALS: From ft. to ft., From ft., From ft., From ft. to 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															
☐ Watertight Sewer Lines ☐ Seepage Pit ☐ Feedyard ☐ Fertilizer Storage ☐ Oil Well/Gas Well															
☐ Other (Specify)															
					nce from w							173.16	N DIFFERENCE OF THE SECOND CO.		
10 FROM	TO		ITHOLOG	ilC LOG		FROM	VI	TO	LH	HO. LOG (cont.) or	PLUGG	INC	INTERVALS		
													-		
						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	r Well Cont	tractor's Lice	ense No		. This W	ater Well	Reco	rd was con	mple	eted on (mo-day-y	ear)				
under the bus	iness name	of	****	TT 1 0**				1 5 2			11	<u></u>	<u></u>		
under the business name of															
Visit us at <a href="http://www.kdheks.gov/waterwell/index.html">http://www.kdheks.gov/waterwell/index.html</a> KSA 82a-1212															

Form	WWC5
Contractor	Hydro Resources Mid Continent, Inc. #145
Well Owner	
Doc ID	1515125

## Lithology

From	То	LithologicLog
0	2	top soil
2	38	brown sandy clay
38	84	sand fine few thin clay streaks
84	108	sand fine to small gravel, small rocks some med
108	136	sand fine large rocks
136	154	brown sandy clay
154	175	sand fine to med
175	218	brown sandy clay
218	280	fine to coarse sand, few thin clay strips
280	300	fine to med sand
300	340	fine to coarse sand
340	410	fine to coarse sand few small gravel strips
410	420	fine to med sand, few white rock
420	440	clay white rock strips
440	460	clay, fine sand mix
460	480	sandy clay
480	500	clay, few fine sand
500	518	fine to med sand, clay mix
518	542	fine sand, clay mix
542	560	clay
560	580	clay shale