



Form	WWC5
Contractor	Hydro Resources Mid Continent, Inc.
Well Owner	Fred Ritsema
Doc ID	1458016

#### Litholgy

From	To	LithologicLog
0	3	top soil
3	8	fine sand & clay mixed
8	39	sand fine to med coarse small med large gravel
39	51	brown clay
51	66	sand fine to med coarse small med few large gravel
66	81	brown clay w/ few sand strips
81	101	brown & some light green clay mixed w/ few sand strips
101	120	sand fine to med coarse small gravel
120	129	brown sandy clay
129	151	sand fine to med coarse small gravel w/ few clay stringers
151	154	brown clay
154	163	sand fine to med coarse w/ clay mixed
163	190	sand fine to med coarse small gravel
190	213	blue clay
213	224	sand fine to med coarse few small gravel
224	240	brown clay w/ couple sand strips
240	251	sand fine to med coarse small gravel

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From	To	LithologicLog
251	263	brown clay w/ few sand strips & limerock strips
263	276	sand fine to med few coarse
276	294	brown sandy clay w/ couple sand beds
294	301	sand fine to med
301	335	brown sandy clay
335	384	sand fine to med some coarse w/ some brown rock
384	404	sand fine to med w/ many clay stringers
404	423	sandstone & soapstone
423	440	sandstone w/ few soapstone strips
440	500	soapstone w/ few sandstone strips
500	519	soapstone & sandstone
519	541	blue sandstone w/ few shale strips
541	560	shale