



Form	WWC5
Contractor	Woofter Pump & Well, Inc.
Well Owner	Carl Antholz
Doc ID	1154515

Litholgy

From	To	LithologicLog
0	2	surface
2	32	loess
32	119	clay w/caliche lenses
119	137	caliche w/clay lenses & sand lenses
137	142	clay
142	150	sandstone
150	159	med sand
159	167	caliche w/clay lenses
167	178	fine sand
178	188	cemented sand hard
188	198	clay caliche & sand strks
198	207	clay sand strks
207	208	sand med
209	225	clay caliche & sandstone strks
225	233	fine light sand
233	238	clay w/caliche
238	253	med sandstone semi tight
253	254	caliche
254	258	med sandstone
258	261	caliche
261	266	sandstone & caliche
266	267	caliche
267	278	sandstone w/clay & caliche

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Litholgy

From	To	LithologicLog
278	280	fine sand
280	287	clay & caliche
287	293	caliche w/sand strks
293	307	med sand
307	315	ochre & shale

Rawlins

SE NW SW SE

32

2

36w



**Murfin Drilling Company, Inc.**  
 250 N. Water Suite #300  
 Wichita Kansas 67202  
 (316) 267-3241

WATER WELL

I Carl Antholz hereby after this date September 6 20 13  
 Or (after Murfin Rig # 3 moves off (well name) CWA 'C' 1-32  
 Sec. 32 T. 2 R. 36 County Rawlins St. Kansas  
 Takes all and full responsibilities of water well drilled on lease.

Drilled for the purpose of supplying Murfin Rig # 3 with water to drill  
 Above said lease.

SIGNED: C. W. Bathy  
 LAND OWNER  
 SIGNED: [Signature]  
 MDC REPRESENTATIVE

RECEIVED  
 SEP 19 2013  
 BUREAU OF WATER

WATER RESOURCES  
 RECEIVED  
 SEP 18 2013  
 KS DEPT OF AGRICULTURE