



# Sargent Irrigation

WELL AND PUMP SERVICE

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## TEST HOLE LOG

<b>CUSTOMER:</b> Cheryl Scott	<b>DATE:</b> 09/16/2015
<b>WELL ID:</b> Norton, KS	
<b>LOCATION:</b> NE ¼, 1-T4S-R24W Norton Co., KS	
<b>LATITUDE:</b> N 39° 44' 24.3"	
<b>LONGITUDE:</b> W 99° 58' 19.5"	
<b>FOOTAGES:</b>	
<b>DRILLED BY:</b> Scott	

<b>SWL:</b>
<b>PWL:</b>
<b>GPM:</b>

<u>from feet</u>	<u>- to feet</u>	
0	20	Tops soil and brown clay
20	40	Brown clay with fine sand layer
40	58	Brown clay
58	60	White shale
60	69	Sandstone
69	80	Tan sandy clay
80	94	Sandstone and tan sandy clay strips
94	95	Cemented sandstone
95	100	Tan clay
100	104	Tan clay
104	108	White shale
108	120	Tan sandy clay
120	135	Sandy clay with sandstone layers
135	140	Sandstone with white shale strip
140	150	Tan sandy clay
150	156	Sandstone
156	160	Sandy clay
160	171	Sandstone with clay layer
171	180	Brown clay with fine sand layer
180	182	Brown clay
182	200	Sandstone
200	220	Sandstone with brown clay layer
220	229	Sandstone
229	240	Tan and brown sandy clay
240	253	Med coarse sandstone and fine gravel
253	260	Tan sandy clay
260	280	Tan and brown sandy clay
280	295	Brown and tan sandy clay
295	300	Shale