

SEC

TEST HOLE REPORT

LAYNE Western, a Div. of
LAYNE Christensen
Wichita, Kansas

Contract Name: Wichita ASR	Test Hole No. BSM-03D
	Date: June 29, 2006
	Driller: Randy Crowl

Location of Test Hole:	Elevation of Test Hole:
	Static Water Level:
	Measured Hours After Completion

From	To	Description of Strata
0	1.5	top soil
1.5	5.0	dark brown silty clay
5.0	19.0	light gray brown silty clay
19.0	26	dark gray silty clay
26	35	gray brown fine to medium sand with clay
35	40.5	gray brown medium to fine sand
40.5	48	light gray sandy clay
48	53	gray medium to fine sand and clay
53	65	gray medium to coarse sand with fines and clay
65	77	light gray sandy clay
77	82	gray medium to fine sand with coarse & clay
82	103	gray medium to coarse sand with fines & clay
103	108	gray brown sandy clay, stiff
108	133	gray brown medium to coarse sand and gravel to cobbles
133	148	gray medium to coarse sand with clay
148	149	light gray limey shale