TEST BORING 19

LOCATION: SEE TEST BORING LOCATION MAP
ELEVATION: 

--- 4.6" ASPHALT PAVEMENT SURFACE ---

F2, BROWN, SILTY SAND, ABOUT 8%
GRAVEL AND 17% SILT, NONPLASTIC,
GRAVEL SUBROUNDED TO 3/4", MEDIUM
SAND, DAMP, DENSE

--- 4.0 ---

NFS, BROWN, POORLY GRADED SAND,
ABOUT 5% SILT, MEDIUM SAND, DAMP,
MEDIUM DENSE

--- 16.5 ---

BECOMING MORE GRAVELLY, ABOUT 10%
GRAVEL AND 5% SILT, GRAVEL
SUBROUNDED TO 3/4"

BECOMING LESS GRAVELLY, ABOUT 5%
GRAVEL AND 5% SILT, DENSE

TEST BORING COMPLETED AT 16.5 FT ON
06-28-03

NO GROUNDWATER OBSERVED WHILE
DRILLING

PVC STANDPIPE INSTALLED

NO MEASURABLE GROUNDWATER ON
7/3/03
NO MEASURABLE GROUNDWATER ON
8/3/03

KEY
PID = Photoionization Detector
MA = Mechanical Analysis
☐ = Grab Sample
☐ = SPT Sample
☐ = Shelby Tube - pushed
☐ = 2.5" I.D. Spoon Sample
340# weight, 30" fall

CONTRACTOR: DENALI DRILLING, INC.
EQUIPMENT: CME-85
OPERATOR: RYAN RUTH
METHOD: HOLLOW-STEM AUGER

CLIENT: MOA
PROJECT: ARCTIC BOULEVARD REHAB
LOGGED BY: MERLE S. SENA
BORING COMPLETED: 06-28-03
W.O. D58032

LOG OF BORING

FIGURE 21
Client: Anchorage, Municipality Of  
Project: Arctic Blvd. Surface Rehab.

Location: TB 19, Sample 1
0'-3'

Moisture = 2.4%

Engineering Classification: Silty SAND , SM

Frost Classification: Not Measured

---

PARTICLE-SIZE
DIST. ASTM D422

W.O. D58032
Lab No. 1234
Received: 6/28/03

Reported:

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<th>PASSING SPECIFICATION</th>
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<td>+3 in</td>
<td>Not Included in Test = ~0%</td>
</tr>
<tr>
<td>3&quot;</td>
<td></td>
</tr>
<tr>
<td>2&quot;</td>
<td></td>
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<tr>
<td>1 1/2&quot;</td>
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<tr>
<td>1&quot;</td>
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<tr>
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<td>No. 200</td>
<td>17%</td>
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Total Wt. = 6679g  47
Total Wt. of Fine Fraction = 341g
0.02 mm

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David L. Andersen, P.E., General Manager

4040 B Street Anchorage Alaska 99503 • 907/562-2000 • 907/563-3953