

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION



Illinois Department of Transportation
Division of Highways
Applied GeoScience, Inc.

SOIL BORING LOG

Page 1 of 1

Date 8/12/09

ROUTE FAP 365, (IL56) DESCRIPTION Butterfield Road (Winfield Road to Naperville Road) LOGGED BY MG

SECTION (57 & 58) WRS-2 LOCATION SEC. TWP. RNG.

COUNTY DuPage County DRILLING METHOD HAMMER TYPE

Table with columns: STRUCT. NO., BORING NO., Station, Offset, Ground Surface Elev., Depth (ft), Blows (6" SPT), UCS (tsf), Moisture (%), Soil Description, Surface Water Elev., Stream Bed Elev., Groundwater Elev., First Encounter, Upon Completion, After Hrs.

The Unconfined Compressive Strength (UCS) Failure Mode is indicated by (B-Bulge, S-Shear, P-Penetrometer)
The SPT (N value) is the sum of the last two blow values in each sampling zone (AASHTO T206)

BBS, from 137 (Rev. 8-99)



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Date 7/29/09

ROUTE FAP 365, (IL56) DESCRIPTION Butterfield Road (Winfield Road to Naperville Road) LOGGED BY MG

SECTION (57 & 58) WRS-2 LOCATION SEC. TWP. RNG.

COUNTY DuPage County DRILLING METHOD HAMMER TYPE

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Date 8/12/09

ROUTE FAP 365 - IL56 DESCRIPTION Butterfield Rd (Winfield Rd to Naperville Rd) LOGGED BY MG

SECTION (57 & 58) WRS-2 LOCATION Butterfield Road, SEC. 25, TWP. 39N, RNG. 9E

COUNTY DuPage County DRILLING METHOD Hollow Stem Auger HAMMER TYPE Auto

Table with columns: STRUCT. NO., BORING NO., Station, Offset, Ground Surface Elev., Depth (ft), Blows (6" SPT), UCS (tsf), Moisture (%), Soil Description, Surface Water Elev., Stream Bed Elev., Groundwater Elev., First Encounter, Upon Completion, After Hrs.

The Unconfined Compressive Strength (UCS) Failure Mode is indicated by (B-Bulge, S-Shear, P-Penetrometer)
The SPT (N value) is the sum of the last two blow values in each sampling zone (AASHTO T206)

BBS, from 137 (Rev. 8-99)

Table with 2 columns: Status, Name. Rows: DESIGNED - EFS, CHECKED - RJT, DRAWN - EFS, CHECKED - RJT.

SOIL BORING LOGS
CULVERT #1

benesch

alfred benesch & company
Engineers • Surveyors • Planners
205 North Michigan Avenue, Suite 2400
Chicago, Illinois 60601
312-565-0450 Job No. 3733

Table with columns: SHEET NO., F.A.P. RTE., SECTION, COUNTY, TOTAL SHEETS, SHEET NO., CONTRACT NO., ILLINOIS FED. AID PROJECT.

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