

### LEGEND



TEST PIT LOCATION

FOUNDATION/WALL

METAL CYLINDER FEATURE



PROPOSED GEOPHYSICAL SURVEY AREA

NOTE - LOCATIONS APPROXIMATE

# HAWTHORNE CULTURAL CENTER PHOTO DOCUMENTATION

Test Pit #1, April 19, 2017









### HAWTHORNE CULTURAL CENTER PHOTO DOCUMENTATION

Test Pit #2, April 19, 2017







# HAWTHORNE CULTURAL CENTER PHOTO DOCUMENTATION

Test Pit #3, April 19, 2017









#### Gilmore & Associates, Inc. G&A Rep: T. Woodward Test Pit Number: TP-1 Engineering & Consulting Services Date: 04/18/17 65 E. Butler Avenue, Suite 100 Weather: Sunny, 40's (Page 1 of 1) New Britain, PA 18901-5106 **Project Information Groundwater Readings Excavation Information** Project Name: Hawthorne Cultural Center Time @ completion Contractor: Ramos & Associates Project Number: 14-0204134 Depth Operator: Kevin Dry Location: 1200 Carpenter St. Make: Case Model: 590 Municipality: City of Philadelphia **Ground Surface Elevation:** County, State: Philadelphia County, PA Capacity: N.A. Reach:>10' DEPTH ELEV. **GROUND** EXCAV. **DESCRIPTION REMARKS / SAMPLES** (ft) WATER **EFFORT** NOTES 0 **ASPHALT** 0.42' DRY Μ 0.50' **STONE FILL** 1 Very loose construction debris: timber, brick and concrete rubble, metal pipe, miscellaneous debris, some voids along Concrete wall encountered at DRY Μ concrete wall 2 DRY M 3 DRY Μ 4 DRY Pipe and conduit encountered Μ at 4.5' 5 DRY Μ 6 DRY Μ 7 \*Basement on North Side of concrete wall, brown silty fill soil, trace brick, on South Side DRY Μ of wall 8 DRY M 9 DRY M 9.50' Test Pit Terminated on Concrete Slab (Basement Floor) 10 Second Major Constituent Minor Constituents **Excavation Effort CLASSIFICATION** E-Easy (percent by weight) (percent by weight) The major constituent is the principal Trace: 1-12% Trace: 1-12% M-Moderate noun. The second major constituent

Adjective: 12-35%

And: >35%

and other minor constituents are

reported as follows:

Little: 12-23%

Some: 23-34%

D-Difficult

#### Gilmore & Associates, Inc. G&A Rep: T. Woodward Test Pit Number: TP-2 Engineering & Consulting Services Date: 04/18/17 65 E. Butler Avenue, Suite 100 Weather: Sunny, 40's (Page 1 of 1) New Britain, PA 18901-5106 **Excavation Information Project Information Groundwater Readings** Project Name: Hawthorne Cultural Center Time @ completion Contractor: Ramos & Associates Project Number: 14-0204134 Depth Operator: Kevin Dry Location: 1200 Carpenter St. Make: Case Model: 590 Municipality: City of Philadelphia **Ground Surface Elevation:** County, State: Philadelphia County, PA Capacity: N.A. Reach:>10' DEPTH ELEV. **GROUND** EXCAV. **DESCRIPTION REMARKS / SAMPLES** (ft) WATER **EFFORT** NOTES 0. **ASPHALT** 0.33 STONE DRY 0.67' Μ **FILL** 1 FILL SOIL: DRY Μ Medium dense silty SAND, some brick 2.00' 2 FILL SOIL: DRY M Loose silty SAND and BRICK 3 Demolished brick layer encountered from 2.0'-4.0' DRY Μ 4.00' Foundation wall corner at NW 4 corner of test pit **CONSTRUCTION DEBRIS:** DRY M Very loose brick, organics (timber), pipe, concrete fragments 5 DRY M 6 Brick wall and possible buried DRY Μ doorway along south edge of test pit 7 DRY Μ 8 DRY M 9.00' 9 TP Terminated on Concrete Slab (Basement Floor) 10 **Excavation Effort** Second Major Constituent Minor Constituents **CLASSIFICATION** E-Easy (percent by weight) (percent by weight) The major constituent is the principal Trace: 1-12% Trace: 1-12% M-Moderate noun. The second major constituent

Adjective: 12-35%

And: >35%

and other minor constituents are

reported as follows:

Little: 12-23%

Some: 23-34%

D-Difficult

### Gilmore & Associates, Inc. G&A Rep: T. Woodward Test Pit Number: TP-3 Engineering & Consulting Services Date: 04/18/17 65 E. Butler Avenue, Suite 100 Weather: Sunny, 40's (Page 1 of 1) New Britain, PA 18901-5106 **Project Information Groundwater Readings Excavation Information** Project Name: Hawthorne Cultural Center Time @ completion Contractor: Ramos & Associates Project Number: 14-0204134 Depth Operator: Kevin Dry Location: 1200 Carpenter St. Make: Case Model: 590 Municipality: City of Philadelphia **Ground Surface Elevation:** County, State: Philadelphia County, PA Capacity: N.A. Reach:>10' **DEPTH** ELEV. **GROUND** EXCAV. **DESCRIPTION REMARKS / SAMPLES** (ft) WATER **EFFORT** NOTES 0 **ASPHALT** 0.33' STONE DRY Μ 0.83' **FILL** 1 Concrete wall encountered at CONSTRUCTION DEBRIS (North & South Side): Loose DRY Μ timber, brick, trace metal, voids 2 Concrete footing encountered at 1.5' DRY Μ 3 DRY Μ North Side of wall: Boiler, approx 4.0'-5.0' Dia, 4.0'-8.0' below grade 4 DRY Μ 5 DRY Μ South Side of wall: metal cylinder, several feet Dia, 4.0' below grade to top of cylinder 6 DRY Μ 7 DRY Μ 8.00' 8 Test Pit Terminated due to Boiler 9 10 Minor Constituents **Excavation Effort** Second Major Constituent **CLASSIFICATION** E-Easy (percent by weight) (percent by weight) The major constituent is the principal Trace: 1-12% Trace: 1-12% M-Moderate noun. The second major constituent Adjective: 12-35% Little: 12-23% D-Difficult and other minor constituents are

Some: 23-34%

And: >35%

reported as follows: