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WASHINGTON TOWNSHIP

MUNICIPAL OFFICES
MORRIS COUNTY
LONG VALLEY, N.J. 07853

43 Schooley's Mtn. Rd.

Area Code 908
876-3315

Fax: 908-876-5138

4309

APPLICATION FOR OBSERVATION OF A TEST OF SOIL CHARACTERISTICS

Date 6/16/08

Name of Person or Company Requesting Inspection

Ganraccone, Villa, & Aldrich, LLC

Address P.O. Box 459, 460 Main St. Tel. No. 908/879-8591

Chester, NJ 07930

Name of Present Owner of Property BOWLES

Address 91 W. VALLEY BROOK RD Tel. No. 908-832-5673

CALIFON, N.J. 07830

Name of Person Purchasing Property N/A

Name of Engineer Same as above.

Address _____ Tel. No. _____

Street Number and Street of Property 91 West Valley Brook, L.V.

Block and Lot Number of Property BL 59 LOT 60.05

Date Test is to be Performed 6/19/08

Fee Paid for Each Inspection \$50.00 ch #203 Rec'd 6/16/08

(Make check payable to Washington Township Health Dept.)

Remarks of the Inspector:

WASHINGTON TOWNSHIP HEALTH DEPARTMENT - MORRIS COUNTY

TEL: 908-876-3650

FAX: 908-876-5138

Location of Property W. Valley Brook Block 59
 Engineer Gianaccone Lot 60.95
 Weather sunny warm Date 6/19/08

SOIL LOG # 1

HORIZON I: _____
 DEPTH: 0-6 MUNSELL, COLOR NAME, SYMBOL: _____
 TEXTURAL CLASS: topsoil
 EST VOL % OF COARSE FRAG: _____ GRAVEL _____ COBBLES _____ STONE
 STRUCTURE: SPHER SAB AB PRIS PLTY MASS S GRAIN
 CONSISTENCE: DRY: LOOSE SOFT SLTY HARD VERY HARD
 MOIST: LOOSE FRIAB FIRM VERY FRM EXT FRM CEMENT
 MOTTLING: ABUNDANCE: FEW COMMON MANY
 SIZE: FINE MEDIUM COARSE
 CONTRAST: FAINT DISTINCT PROMINENT
 FROM _____ TO _____ COLOR: _____

HORIZON I: _____
 DEPTH: 30-60" MUNSELL, COLOR NAME, SYMBOL: 10YR 4/6
 TEXTURAL CLASS: dk y. br. loam
 EST VOL % OF COARSE FRAG: 10 GRAVEL 10 COBBLES _____ STONE
 STRUCTURE: SPHER SAB AB PRIS PLTY MASS S GRAIN
 CONSISTENCE: DRY: LOOSE SOFT SLTY HARD VERY HARD
 MOIST: LOOSE FRIAB FIRM VERY FRM EXT FRM CEMENT
 MOTTLING: ABUNDANCE: FEW COMMON MANY
 SIZE: FINE MEDIUM COARSE
 CONTRAST: FAINT DISTINCT PROMINENT
 FROM _____ TO _____ COLOR: _____

Soil Sample: _____

Depth 72" SCRA.

Mottling _____

Seepage _____

Water Standing _____

Township Representative [Signature]

Site Analyst [Signature]

HORIZON I: _____
 DEPTH: 6-30 MUNSELL, COLOR NAME, SYMBOL: 7.5YR 4/6
 TEXTURAL CLASS: st. br. clay loam
 EST VOL % OF COARSE FRAG: _____ GRAVEL _____ COBBLES _____ STONE
 STRUCTURE: SPHER SAB AB PRIS PLTY MASS S GRAIN
 CONSISTENCE: DRY: LOOSE SOFT SLTY HARD VERY HARD
 MOIST: LOOSE FRIAB FIRM VERY FRM EXT FRM CEMENT
 MOTTLING: ABUNDANCE: FEW COMMON MANY
 SIZE: FINE MEDIUM COARSE
 CONTRAST: FAINT DISTINCT PROMINENT
 FROM _____ TO _____ COLOR: _____

HORIZON I: _____
 DEPTH: 60-124" MUNSELL, COLOR NAME, SYMBOL: 10YR 5/6
 TEXTURAL CLASS: y. br. fine sandy loam
 EST VOL % OF COARSE FRAG: 10 GRAVEL _____ COBBLES _____ STONE
 STRUCTURE: SPHER SAB AB PRIS PLTY MASS S GRAIN
 CONSISTENCE: DRY: LOOSE SOFT SLTY HARD VERY HARD
 MOIST: LOOSE FRIAB FIRM VERY FRM EXT FRM CEMENT
 MOTTLING: ABUNDANCE: FEW COMMON MANY
 SIZE: FINE MEDIUM COARSE
 CONTRAST: FAINT DISTINCT PROMINENT
 FROM _____ TO _____ COLOR: _____

Perc Test: _____

Slope _____

Massive Rock _____

Roots _____

decomp rock

WASHINGTON TOWNSHIP HEALTH DEPARTMENT - MORRIS COUNTY

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FAX: 908-876-5138

Location of Property 91 W. Valleybrook Block 59
 Engineer Gannaccone Lot 60.05
 Weather bunny warm Date 6/19/08

SOIL LOG # 2

HORIZON I: 1-6"
 DEPTH: 1-6" MUNSELL, COLOR NAME, SYMBOL:
 TEXTURAL CLASS: topsoil
 EST VOL % OF COARSE FRAG: GRAVEL COBBLES STONE
 STRUCTURE: SPHER SAB AB PRIS PLTY MASS S GRAIN
 CONSISTENCE: DRY: LOOSE SOFT SLTY HARD VERY HARD
 MOIST: LOOSE FRIAB FIRM VERY FRM EXT FRM CEMENT
 MOTTLING: ABUNDANCE: FEW COMMON MANY
 SIZE: FINE MEDIUM COARSE
 CONTRAST: FAINT DISTINCT PROMINENT
 FROM TO COLOR:

HORIZON I: 30-51'
 DEPTH: 30-51' MUNSELL, COLOR NAME, SYMBOL: dk y br
 TEXTURAL CLASS: loam
 EST VOL % OF COARSE FRAG: 10 GRAVEL COBBLES STONE
 STRUCTURE: SPHER SAB AB PRIS PLTY MASS S GRAIN
 CONSISTENCE: DRY: LOOSE SOFT SLTY HARD VERY HARD
 MOIST: LOOSE FRIAB FIRM VERY FRM EXT FRM CEMENT
 MOTTLING: ABUNDANCE: FEW COMMON MANY
 SIZE: FINE MEDIUM COARSE
 CONTRAST: FAINT DISTINCT PROMINENT
 FROM TO COLOR:

Soil Sample:

Depth

Mottling

Seepage

Water Standing 134"

Township Representative C. C. C. C. C.

Site Analyst M. M. M. M. M.

HORIZON I: 6-30"
 DEPTH: 6-30" MUNSELL, COLOR NAME, SYMBOL: 7.5 YR 4/6
 TEXTURAL CLASS: st. br. clay loam
 EST VOL % OF COARSE FRAG: GRAVEL COBBLES STONE
 STRUCTURE: SPHER SAB AB PRIS PLTY MASS S GRAIN
 CONSISTENCE: DRY: LOOSE SOFT SLTY HARD VERY HARD
 MOIST: LOOSE FRIAB FIRM VERY FRM EXT FRM CEMENT
 MOTTLING: ABUNDANCE: FEW COMMON MANY
 SIZE: FINE MEDIUM COARSE
 CONTRAST: FAINT DISTINCT PROMINENT
 FROM TO COLOR:

HORIZON I: 51-134"
 DEPTH: 51-134" MUNSELL, COLOR NAME, SYMBOL: 10YR 5/6
 TEXTURAL CLASS: y. br. sandy loam
 EST VOL % OF COARSE FRAG: 10 GRAVEL COBBLES STONE
 STRUCTURE: SPHER SAB AB PRIS PLTY MASS S GRAIN
 CONSISTENCE: DRY: LOOSE SOFT SLTY HARD VERY HARD
 MOIST: LOOSE FRIAB FIRM VERY FRM EXT FRM CEMENT
 MOTTLING: ABUNDANCE: FEW COMMON MANY
 SIZE: FINE MEDIUM COARSE
 CONTRAST: FAINT DISTINCT PROMINENT
 FROM TO COLOR:

Perc Test:

Slope

Massive Rock

Roots