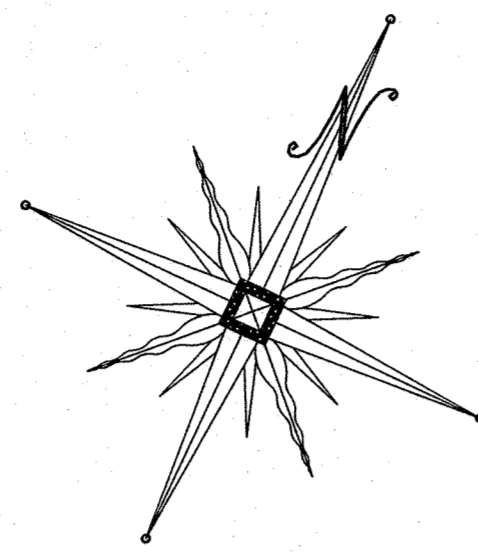


**SOIL TESTING RESULTS**

LOT #	WITNESSED DEEP TEST PIT # 1	PERC RATE
1	0-8" TOPSOIL 8-36" SANDY LOAM WITH STONES 36-48" CLAY LOAM 48-84" SAND WITH STONES MOTTLING @ 36" NO BEDROCK, NO GROUNDWATER	WPT1: 25 MIN 24" DEPTH
2	0-6" TOPSOIL 6-32" BROWN SAND WITH BITS OF CLAY 32-70" CLAY LOAM WITH SOME STONES MOTTLING @ 32" GROUNDWATER @ 70" NO BEDROCK	WPT1: 5 MIN 24" DEPTH
3	0-8" TOPSOIL 8-72" BROWN SAND WITH STONES NO BEDROCK, NO GROUNDWATER, NO MOTTLING	WPT1: 11 MIN 24" DEPTH
4	0-8" TOPSOIL 8-40" BROWN SAND WITH STONES 40-72" BROWN SAND WITH BOULDERS NO BEDROCK, NO GROUNDWATER, NO MOTTLING	WPT1: 9 MIN 24" DEPTH
5	0-8" TOPSOIL 8-36" BROWN SAND WITH STONES 36-60" BROWN SAND WITH BITS OF CLAY 60-70" CLAY CLUMPS WITH STONES NO BEDROCK, NO GROUNDWATER, NO MOTTLING	WPT1: 21 MIN 24" DEPTH
6	0-6" TOPSOIL 6-38" BROWN SAND WITH STONES 38-70" BROWN SAND WITH LARGER STONES NO BEDROCK, NO GROUNDWATER, NO MOTTLING	WPT1: 9 MIN 24" DEPTH
7	0-8" TOPSOIL 8-32" BROWN SAND WITH STONES 32-72" BROWN SAND WITH LARGER STONES NO BEDROCK, NO GROUNDWATER, NO MOTTLING	WPT1: 21 MIN 24" DEPTH

NOTES:  
1. ALL DEEP PIT TESTS AND PERCOLATION TESTS WERE PERFORMED ON AUGUST 25 AND 26, 2020 BY PIETRZAK & PFAU ENGINEERING AND SURVEYING, PLLC. AND WITNESSED BY FUSCO ENGINEERING  
2. ALL PERCOLATION TESTS ARE TWENTY FOUR INCHES UNLESS OTHERWISE NOTED.



LOCATION MAP  
SCALE: 1" = 2,000'

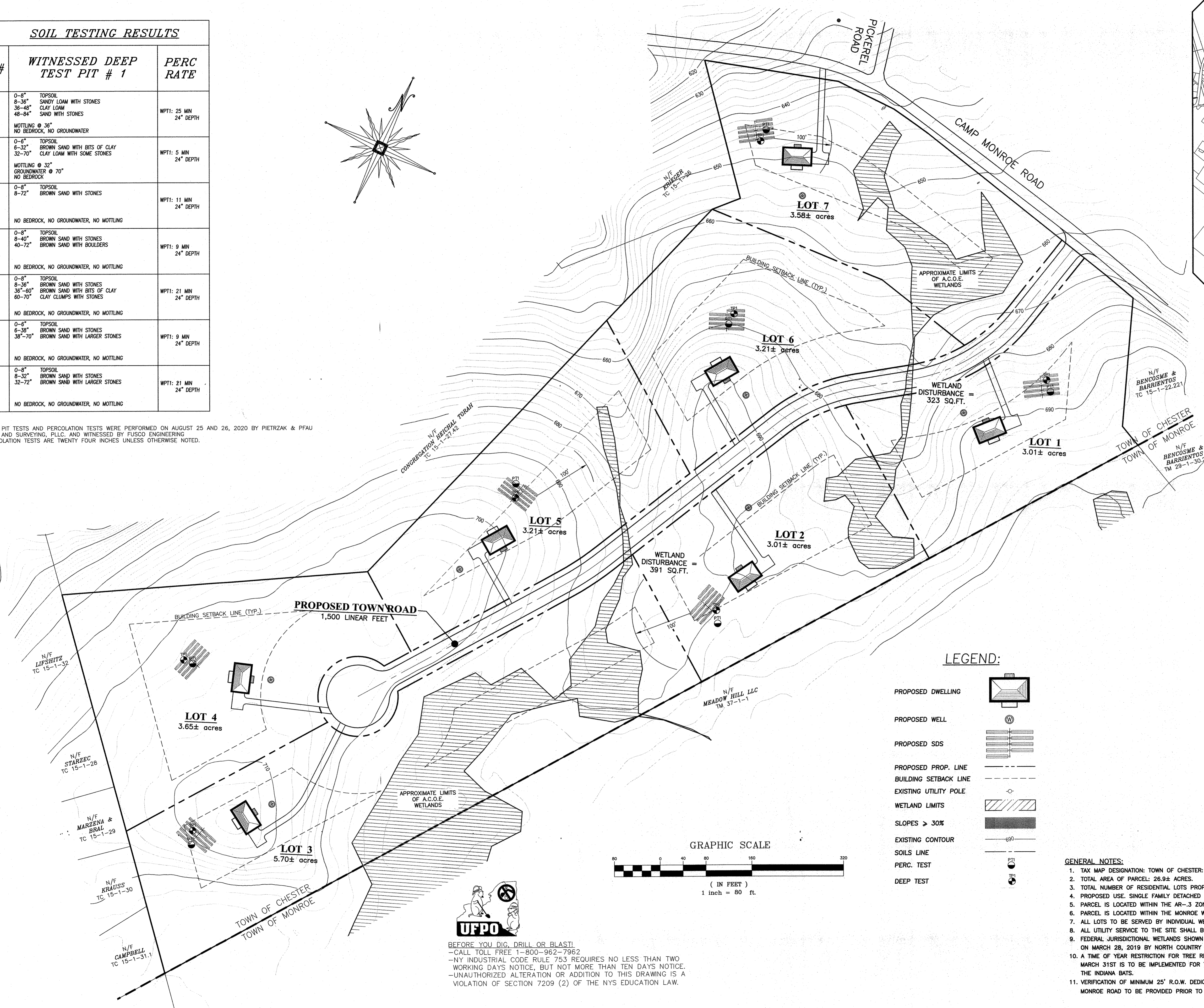
**BULK REQUIREMENTS**  
AR-3 ZONING DISTRICT  
(USE GROUP-SINGLE FAMILY DETACHED DWELLING)

	MIN. REQUIRED	PROVIDED
LOT AREA (AC.)	3	3
LOT WIDTH (FT.)	250	250
FRONT YARD (FT.)	100	100
SIDE YARD (FT.)	40	40
BOTH SIDE YARDS (FT.)	100	100
REAR YARD (FT.)	100	100

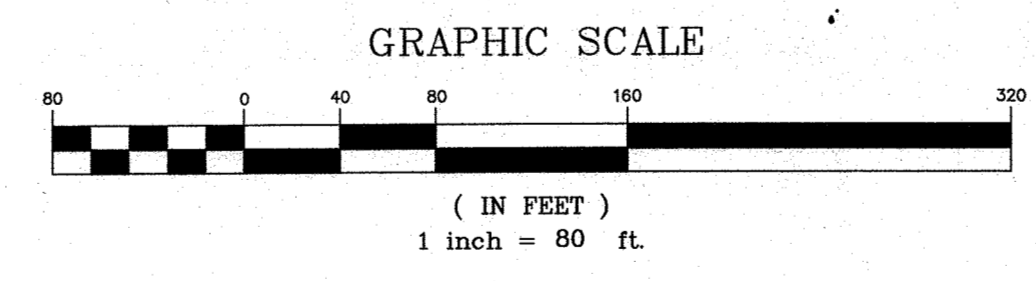
	MAX. PERMITTED	
BLDC. COVERAGE (%)	10	10
BLDC. HEIGHT (FT.)	35	35

RECORD OWNER/APPLICANT  
MEADOW HILL, LLC  
49 IENNA DRIVE  
MONROE, NEW YORK 10950



**LEGEND:**

- PROPOSED DWELLING
- PROPOSED WELL
- PROPOSED SDS
- PROPOSED PROP. LINE
- BUILDING SETBACK LINE
- EXISTING UTILITY POLE
- WETLAND LIMITS
- SLOPES > 30%
- EXISTING CONTOUR
- SOILS LINE
- PERC. TEST
- DEEP TEST



**UFPO**  
BEFORE YOU DIG, DRILL OR BLAST!  
-CALL TOLL FREE 1-800-962-7962  
-NY INDUSTRIAL CODE RULE 753 REQUIRES NO LESS THAN TWO WORKING DAYS NOTICE, BUT NOT MORE THAN TEN DAYS NOTICE.  
-UNAUTHORIZED ALTERATION OR ADDITION TO THIS DRAWING IS A VIOLATION OF SECTION 7209 (2) OF THE NYS EDUCATION LAW.

- GENERAL NOTES:**
- TAX MAP DESIGNATION: TOWN OF CHESTER: SECTION 15 BLOCK 1 LOT 27.41.
  - TOTAL AREA OF PARCEL: 26.9± ACRES.
  - TOTAL NUMBER OF RESIDENTIAL LOTS PROPOSED: 6.
  - PROPOSED USE: SINGLE FAMILY DETACHED DWELLINGS.
  - PARCEL IS LOCATED WITHIN THE AR-3 ZONING DISTRICT.
  - ALL LOTS TO BE SERVED BY INDIVIDUAL WELLS AND SEPTICS.
  - ALL UTILITY SERVICE TO THE SITE SHALL BE UNDERGROUND.
  - FEDERAL JURISDICTIONAL WETLANDS SHOWN HEREON DELINEATED AND LOCATED ON MARCH 28, 2019 BY NORTH COUNTRY ECOLOGICAL SERVICES.
  - A TIME OF YEAR RESTRICTION FOR TREE REMOVAL BETWEEN NOVEMBER 1ST AND MARCH 31ST IS TO BE IMPLEMENTED FOR THE PROJECT TO AVOID IMPACTS TO THE INDIANA BATS.
  - VERIFICATION OF MINIMUM 25' R.O.W. DEDICATION FROM CENTERLINE OF CAMP MONROE ROAD TO BE PROVIDED PRIOR TO PLANNING BOARD SIGNATURE.

11-17-20	REVISION DATE	JLR
9-2-20	REVISION DATE	JLR
1-20-20	SKETCH PLAN PREPARATION DATE	JLP
DATE	DESCRIPTION	INITIALS
REVISIONS		
MAP CHECK DATE: 00/00/00	INITIALED BY: --	

**PIETRZAK & PFAU**  
ENGINEERING & SURVEYING, PLLC  
282 GREENWICH AVENUE, SUITE A  
GOSHEN, NEW YORK 10924  
(845) 284-0006

2 HAMILTON AVENUE  
MONTICELLO, NEW YORK 12701  
(845) 796-4646

JOSEPH J. PIETRZAK, P.E.  
LICENSE NO. 050223

MICHAEL F. PFAU, P.E.  
LICENSE NO. 050223

**OAK WOODS SUBDIVISION**  
TOWN OF CHESTER  
COUNTY OF ORANGE, NEW YORK  
SECTION 15 BLOCK 1 LOT 27.41

PROJECT TITLE

**SKETCH YIELD PLAN**

DRAWING TITLE

UNAUTHORIZED ALTERATION OR ADDITION TO A PLAN BEARING A LICENSED LAND SURVEYOR'S OR PROFESSIONAL ENGINEER'S SEAL IS A VIOLATION OF SECTION 7209, SUB-DIVISION 2 OF THE N.Y. STATE EDUCATION LAW.

O.C.H.D. SHEET NO. N/A	D.E.C. SHEET NO. N/A	DRAWING NUMBER 1 OF 1
SCALE 1"=80'	CAD REFERENCE 18122.01 Wetlands.dwg	PROJECT NUMBER 18122.01