Bulk Regulations: Zone AR	Required	Existing	Lot 1	Lot 2	Lot 3	Lands to be Conveyed
Minimum Lot area	40,000 square feet (1 acre)	1,051,712 square feet 24.14 acre	545,121 square feet 12.51 acre	282,744 square feet 6.49 acre	167,061 square feet 3.84 acre	56,803 square feet 1.30 acre
Minimum Lot width	150 feet	554	495	292	292	-
Maximum lot coverage	20%	5%	5%	5%	5%	0
Minimum Lot Depth	150 feet	1350	980	480	480	-
Setbacks						
Front	50 feet	143'	145'	61'	62'	-
Side	30 feet	228'	228'	100'	30'	-
Rear	50 feet	565'	565'	262'	436'	-

Notes

Total Area	24.14 acres
Total Number of Lots	3
Linear Feet of New Road	0
Maximum Road Grade	NA
Minimum Road Grade	NA
Boundary & Topography	Field Survey by Don Miller
Topographical Datum	NAD 1983

Tax Grid #334600 11-1-143

2.5 acres will be disturbed during construction.

No fill will be brought onsite or removed from the site.

Tile Field Schedule

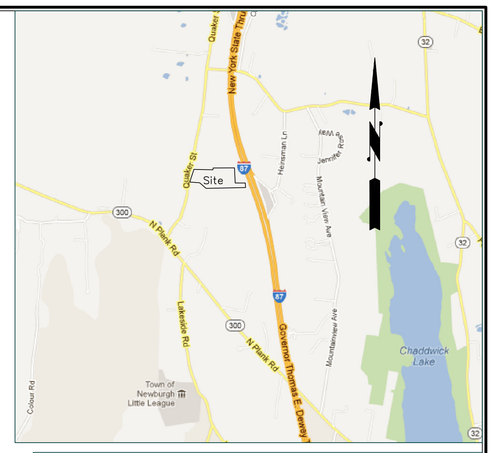
Lot #	System/ Bedroom Count	Required lile field	Fill Required	Trench C/C	Trench Width	Max Trench Depth	Drop Box Required	Septic Tank Size	Minimum Inv. Elev.	Number and Legnth of Laterals (Infiltrators)	Notes
2	4 BR	433'	0	6'	24"	24"	No	1250 Gallon	538.50'	8 @ 60' 480' proposed	SIPHON CHAMBER REQUIRED
3	4 BR	433'		6'	24"	24"	No	1250 Gallon	546.5'	8 @ 60' 480' proposed	

Deep Test Results

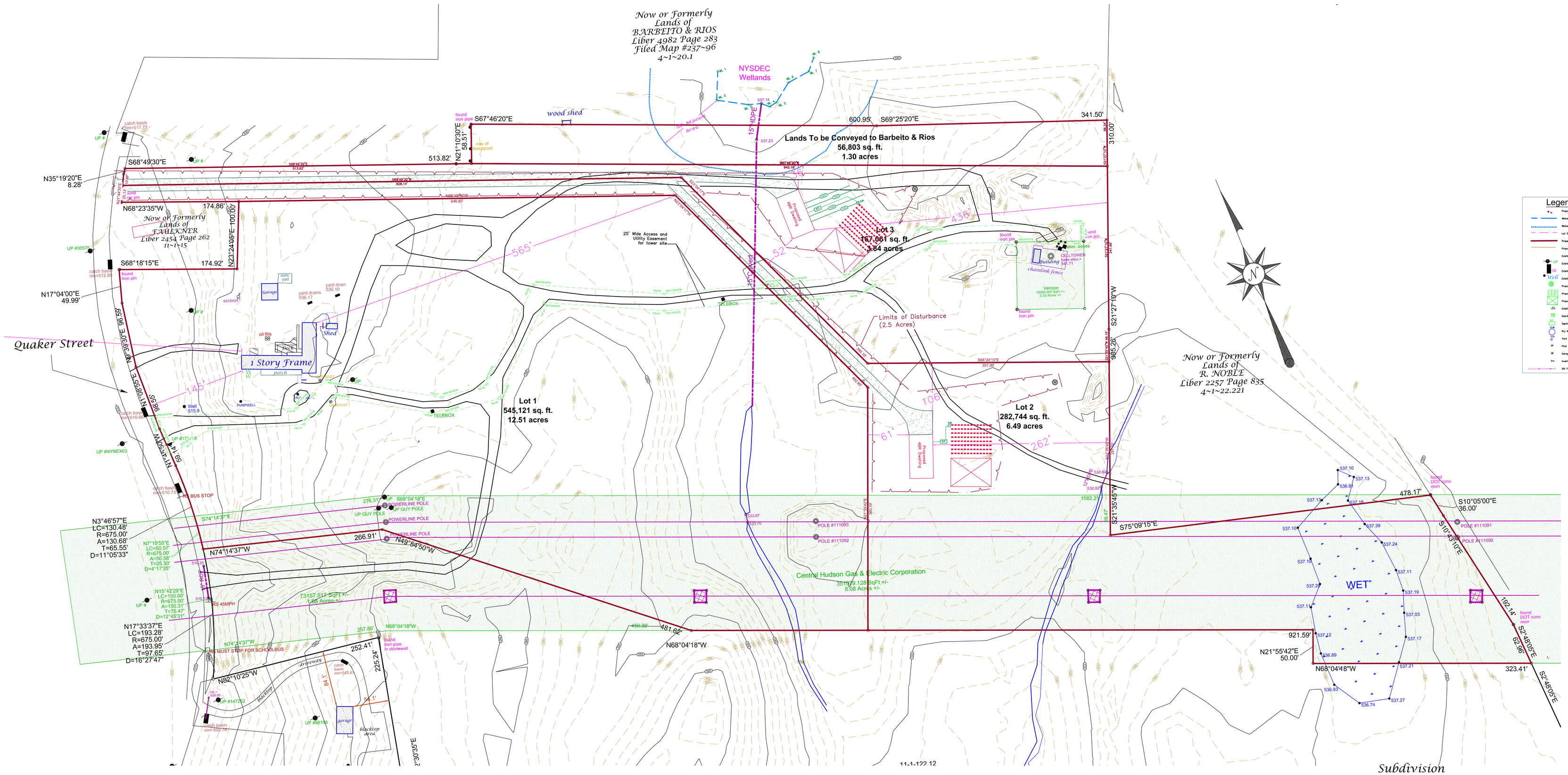
Lot #	Test Hole Number	Total Depth	Rock Depth	Water Depth	Date Dug	Results
			-	-		
			-	-		

Percolation Test Results

Lot #	Test Hole Number	Total Depth	Date Dug	1 st Run	2 nd Run	3 rd Run	4 th Run	Stabilized Rate	Design Rate
2	1	24"	03/28/13	16	26	26		26	21-30 MPH
2	2	24"	03/28/13	15	22	22		22	
3	1	25"	03/28/13	19	25	27	27	27	21-30 MPH
3	2	24"	03/28/13	16	23	26	26	26	



Vicinity Map 1"=2000'



Subdivision for

William Noble

Town of Newburgh
Scale: 1" = 50 ft.

Orange County, New York
October 02, 2012

Surveyor's Certification

I HEREBY CERTIFY THAT THIS BOUNDARY AND TOPOGRAPHICAL SURVEY SHOWN HEREON HAS BEEN PREPARED BY ME & WAS MADE FROM AN ACTUAL FIELD SURVEY WHICH WAS COMPLETED IN AUGUST OF 2007.

THE TOPOGRAPHICAL INFORMATION SHOWN HEREON IS BASED ON USGS DATUM

DON MILLER, LS SEAL

Owner's Consent Note

THE UNDERSIGNED OWNER OF THIS PROPERTY HEREON STATES THAT HE IS FAMILIAR WITH THIS MAP, ITS CONTENTS AND ITS LEGENDS AND HEREBY CONSENTS TO ALL SAID TERMS AND CONDITIONS AS STATED HEREON AND TO THE FILING OF THIS MAP WITH THE OFFICE OF THE DUTCHESS COUNTY CLERK.

WILLIAM NOBLE 10/29/2012 DATE

Job No. 2007:64

Sheet 1 of 1

Owner/ Applicant
William Noble
44 O'Dell Circle
Newburgh, New York
10255

Barger & Miller
Engineering & Land Surveying, PC
P.O. Box 1781
Wappingers Falls, New York 12590
(845) 463-6555