NOTES

1. ALL DISTANCES ARE IN U.S. SURVEY FEET AND DECIMALS THEREOF, UNLESS OTHERWISE NOTED.

2. UNDERGROUND UTILITIES WERE NOT LOCATED UNDER THE SCOPE OF THIS SURVEY.

3. THIS IS NOT A BOUNDARY SURVEY. BOUNDARY INFORMATION TAKEN FROM MAP 17, PAGE 601 IN THE OFFICE OF THE REGISTER OF DEEDS OF MECKLENBURG COUNTY, NORTH CAROLINA.

4. SITE PLAN LAYOUT IS PRELIMINARY AND SHALL ONLY BE USED AS PART OF THE MECKLENBURG HEALTH IMPROVEMENT PERMIT. A REVISED HOUSE LAYOUT, DRIVEWAY LAYOUT AND POOL AMENITIES LAYOUT WILL BE FINALIZED AT A LATER TIME.

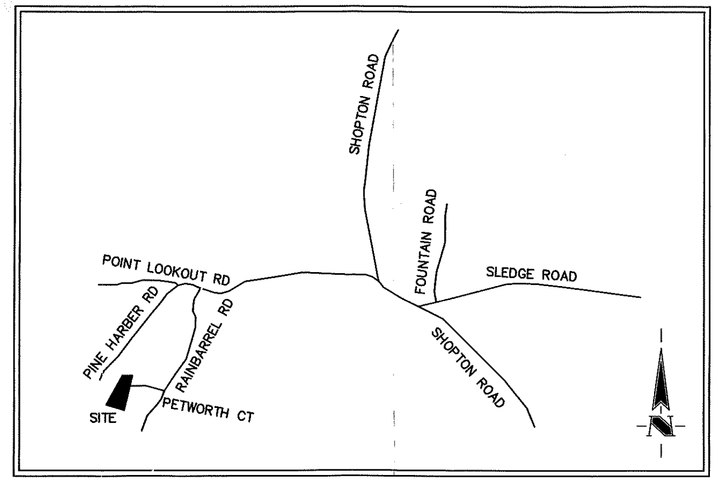
BENCHMARK

BENCHMARK: WATER ELEVATION, OF FULL POND: 570.0'. THE WATER ELEVATION AT THE TIME OF SURVEY WAS 567.0 FEET, ACCORDING TO DUKE ENERGY.

REFERENCES

1. PLATS AND MAPS SHOWN HEREON.

2. MAP BOOK 17, PAGE 601 OFFICE OF THE REGISTER OF DEEDS OF MECKLENBURG COUNTY, NORTH CAROLINA.



VICINITY MAP
(NOT TO SCALE)

LINE TABLE		
LINE	BEARING	LENGTH
L1	S72°05'01"W	33.96
L2	S89°32'00"W	30.07
L3	N86°20'00"W	43.42
L4	N75°15'00"W	19.74
L5	N58°41'00"W	49.09
L6	N70°05'00"W	55.03
L7	S78°09'01"W	45.71
L8	S60°49'01"W	30.41
L9	N48°31'01"W	60.90
L10	N19°12'01"W	48.47
L11	N38°20'00"E	17.72
L12	N10°38'00"E	40.79
L13	N11°44'01"W	10.82
L14	N20°29'00"E	39.01
L15	N26°39'00"E	66.35
L16	N47°28'01"E	39.85
L17	N03°45'00"W	18.03
L18	N17°43'00"E	61.39
L19	N55°19'01"E	31.18
L20	N65°08'01"E	39.05
L21	N78°27'01"E	34.00
L22	S89°57'00"E	79.62
L23	N00°54'00"E	14.27
L24	N38°32'01"W	97.42
L25	N18°46'01"W	24.42
L26	N01°21'00"W	34.71
L27	N10°17'00"E	20.00
L28	N28°10'00"E	29.70
L29	N28°58'00"E	21.93
L30	N55°48'01"E	22.02
L31	N73°51'01"E	82.30
L32	S81°27'00"E	34.12
L33	S60°47'00"E	142.72
L34	N64°33'48"E	41.33

REVISIONS:
1. 8/30/06 - REVISIONS TO HOUSE SIZE AND LOCATIONS
2. 9/20/06 - MEV MECK. COUNTY HEALTH, SEPTIC

DATE: AUGUST 8 2006

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IMPROVEMENT PERMIT
SITE PLAN

13749 PETWORTH COURT, PINEVILLE, NC

MORGAN JERVIS & WITHERSPOON
108 MAIN STREET, PINEVILLE, NC

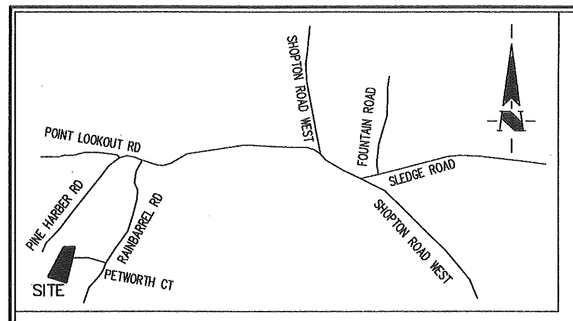
DATE: AUG 9 2006	PROJECT NO.: 6142.001
DRAWN BY: JRG	CHECKED BY: MJS

SHEET TITLE: SITE PLAN

DRAWING FILES: B:\6A\6142\001\dwgs\Surveying dwgs\6142001TOPO.dwg

SHEET NO.: 1

1 of 1



VICINITY MAP
(NOT TO SCALE)

NOTES:

1. ALL DISTANCES ARE HORIZONTAL GROUND DISTANCES AND ARE IN U.S. SURVEY FEET AND DECIMALS THEREOF, UNLESS OTHERWISE NOTED.

2. NO HORIZONTAL CONTROL MONUMENT OF A UNITED STATES OR STATE AGENCY SURVEY SYSTEM, SUCH AS THE NORTH CAROLINA GEODETIC SURVEY WAS LOCATED WITHIN 2000 FEET OF THIS SURVEY.

3. UNDERGROUND UTILITIES WERE NOT LOCATED UNDER THE SCOPE OF THIS SURVEY.

4. THIS SURVEY WAS PERFORMED WITHOUT THE BENEFIT OF A TITLE EXAMINATION BY AN ATTORNEY AND IS SUBJECT TO EASEMENTS AND RESTRICTIONS OF RECORD.

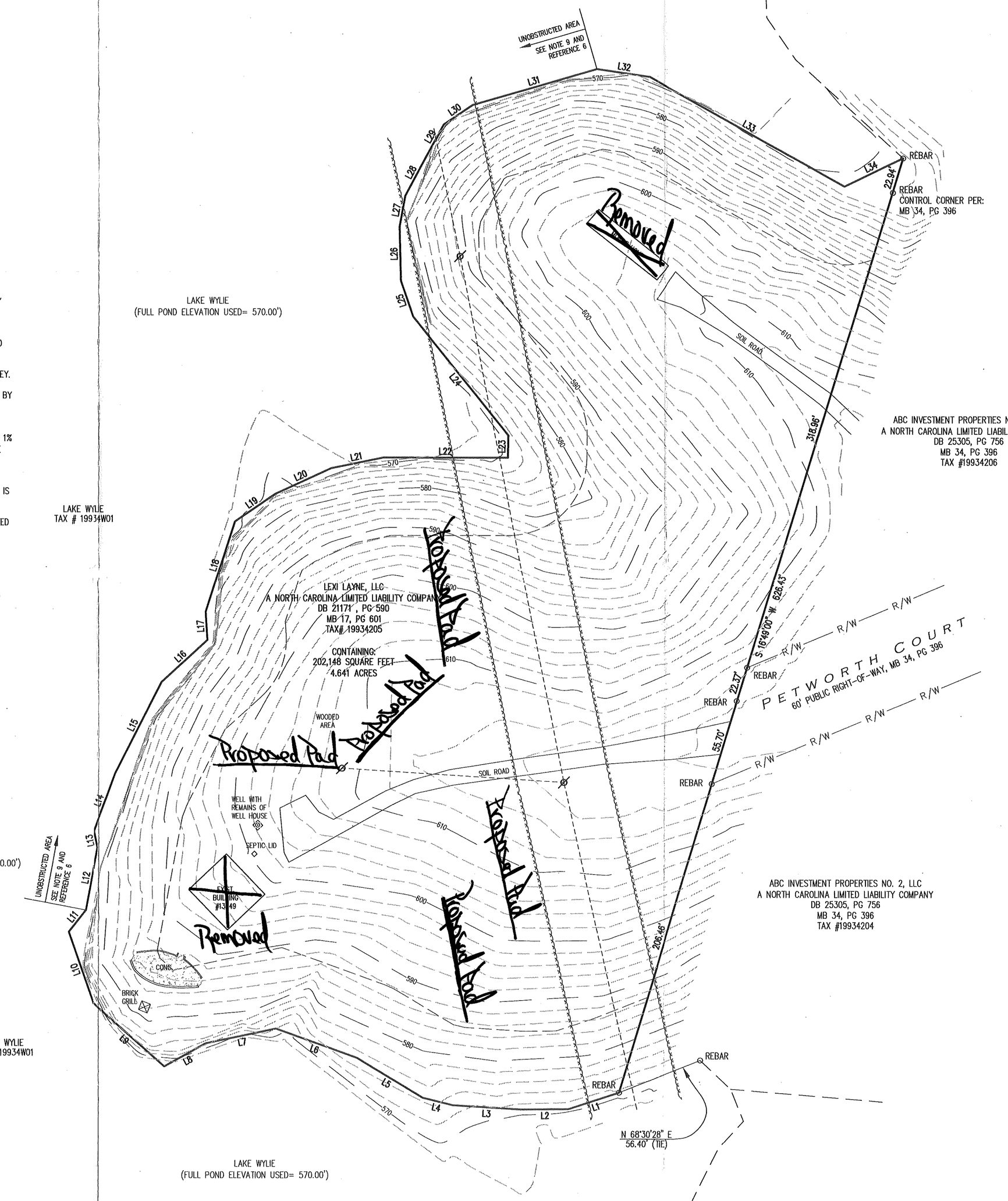
5. THE SUBJECT PROPERTY IS LOCATED IN ZONE "X" (AREAS DETERMINED TO BE OUTSIDE 0.2% ANNUAL CHANCE FLOODPLAIN; AREAS OUTSIDE FUTURE CONDITIONS 1% ANNUAL CHANCE FLOODPLAIN.) ACCORDING TO FIRM MAP 3710359000J, EFFECTIVE DATE MARCH 2, 2009.

6. ALL TOPOGRAPHIC INFORMATION WAS OBTAINED FROM REFERENCE 2 AND IS SHOWN HEREON FOR PICTORIAL PURPOSES ONLY. THE BELOW SIGNING SURVEYOR IS CERTIFYING TO ONLY THE BOUNDARY INFORMATION SHOWN HERON.

7. PER REFERENCE 2 THE CONTOUR INTERVAL IS TWO FOOT AND THE DATUM NOTED ON REFERENCE 2 IS: "BENCHMARK: WATER ELEVATION, OF FULL POND: 570.0'. THE WATER ELEVATION AT THE TIME OF SURVEY WAS 567.0 FEET, ACCORDING TO DUKE ENERGY."

8. TAX PARCEL 19934205

9. ITEM 1 AND 3 PER REFERENCE 6 IS SHOWN AS THE LINES LABELED FROM AND INCLUDING L12 CONSECUTIVELY THROUGH TO AND INCLUDING LINE L34.



LINE TABLE		
LINE #	BEARING	LENGTH
L1	S 72°05'13" W	33.96'
L2	S 89°32'13" W	30.07'
L3	N 86°19'47" W	43.42'
L4	N 76°14'47" W	19.79'
L5	N 58°40'47" W	49.09'
L6	N 70°04'47" W	55.03'
L7	S 78°09'13" W	45.71'
L8	S 60°49'13" W	30.41'
L9	N 48°30'47" W	60.90'
L10	N 19°11'47" W	48.47'
L11	N 38°20'13" E	17.72'
L12	N 10°38'13" E	40.79'
L13	N 11°43'47" W	10.82'
L14	N 20°29'13" E	39.01'
L15	N 26°39'13" E	66.33'
L16	N 47°28'13" E	39.81'
L17	N 3°44'47" W	18.03'
L18	N 17°43'13" E	61.30'
L19	N 35°19'13" E	31.16'
L20	N 65°08'13" E	39.03'

LINE TABLE		
LINE #	BEARING	LENGTH
L21	N 78°27'13" E	34.00'
L22	S 89°56'47" E	79.62'
L23	N 0°54'13" E	14.27'
L24	N 38°31'47" W	97.42'
L25	N 18°45'47" W	24.42'
L26	N 1°20'47" W	34.71'
L27	N 10°17'13" E	20.00'
L28	N 28°10'13" E	29.70'
L29	N 28°58'13" E	21.93'
L30	N 55°48'13" E	22.02'
L31	N 73°51'13" E	82.30'
L32	S 81°26'47" E	34.12'
L33	S 60°46'47" E	142.72'
L34	N 64°11'13" E	41.51'

BASIS OF BEARING:
MAP BOOK 17, PAGE 601

REFERENCES:

1. DEEDS AND PLATS SHOWN HEREON.

2. PLAT ENTITLED "TOPOGRAPHIC SURVEY", DATED AUGUST 10, 2006, BY THE SCHNEIDER CORPORATION, PROJECT NUMBER 6142.001.

3. PLAT ENTITLED "RECREATION LOTS SECTION 41 LOTS 43-44", BY DUKE ENERGY, DATED JANUARY 6, 1976, AND RECORDED IN THE OFFICE OF THE REGISTER OF DEEDS OF MECKLENBURG COUNTY, NORTH CAROLINA IN MAP BOOK 17 AT PAGE 601.

4. PLAT ENTITLED "CRESCENT RESOURCES, INC. SOLDIER ROAD TRACTS MAP 2", BY CBS SURVEYING & MAPPING, DATED OCTOBER 27, 2000, AND RECORDED IN THE OFFICE OF THE REGISTER OF DEEDS OF MECKLENBURG COUNTY, NORTH CAROLINA IN MAP BOOK 34 AT PAGE 396.

5. EASEMENTS, RESERVATIONS, CONDITIONS AND RESTRICTIONS RECORDED IN THE OFFICE OF THE REGISTER OF DEEDS OF MECKLENBURG COUNTY, NORTH CAROLINA IN DEED BOOK 3952 AT PAGE 428.

6. EXHIBIT "A" LAND USE RESTRICTIONS RECORDED IN THE OFFICE OF THE REGISTER OF DEEDS OF MECKLENBURG COUNTY, NORTH CAROLINA IN DEED BOOK 21171 AT PAGE 590

CERTIFICATION

I, GREGORY B. PHILLIPS, CERTIFY THAT THIS PLAT WAS DRAWN UNDER MY SUPERVISION FROM AN ACTUAL SURVEY MADE UNDER MY SUPERVISION (DEED DESCRIPTION RECORDED AS SHOWN); THAT THE BOUNDARIES NOT SURVEYED ARE CLEARLY INDICATED AS DRAWN FROM INFORMATION FOUND AS SHOWN; THAT THE RATIO OF PRECISION AS CALCULATED IS GREATER THAN 1:10,000; THAT THIS PLAT WAS PREPARED IN ACCORDANCE WITH TITLE 21, CHAPTER 56, SECTION .1600 OF THE NORTH CAROLINA ADMINISTRATIVE CODE

WITNESS MY ORIGINAL SIGNATURE, REGISTRATION NUMBER AND SEAL THIS 29th DAY OF MARCH, A.D., 2012.

GREGORY B. PHILLIPS, NC PLS L-3918

LEGEND

- REBAR FOUND
- UTILITY POLE
- BOUNDARY AS SURVEYED
- TIE LINE
- R/W R/W RIGHT-OF-WAY LINE
- 50' BUFFER
- DEED LINE
- CENTER OF OVERHEAD LINES
- 590 MAJOR CONTOUR
- MINOR CONTOUR
- WOOD LINES

REVISIONS:

NORTH CAROLINA PROFESSIONAL SEAL L-3918 LAND SURVEYOR GREGORY B. PHILLIPS

DATE: 29 MAR 2012

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NORTH CAROLINA FIRM LICENSE NUMBER: F-1041

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Landscape Architecture
Transportation Engineering

SHEET TITLE: BOUNDARY SURVEY
PETWORTH COURT, LOT 44
STEELE CREEK TOWNSHIP, MECKLENBURG COUNTY, NORTH CAROLINA

CLIENT: DOUBLE DIAMOND PROPERTIES
14016 POINT LOOKOUT, CHARLOTTE, NORTH CAROLINA 28278

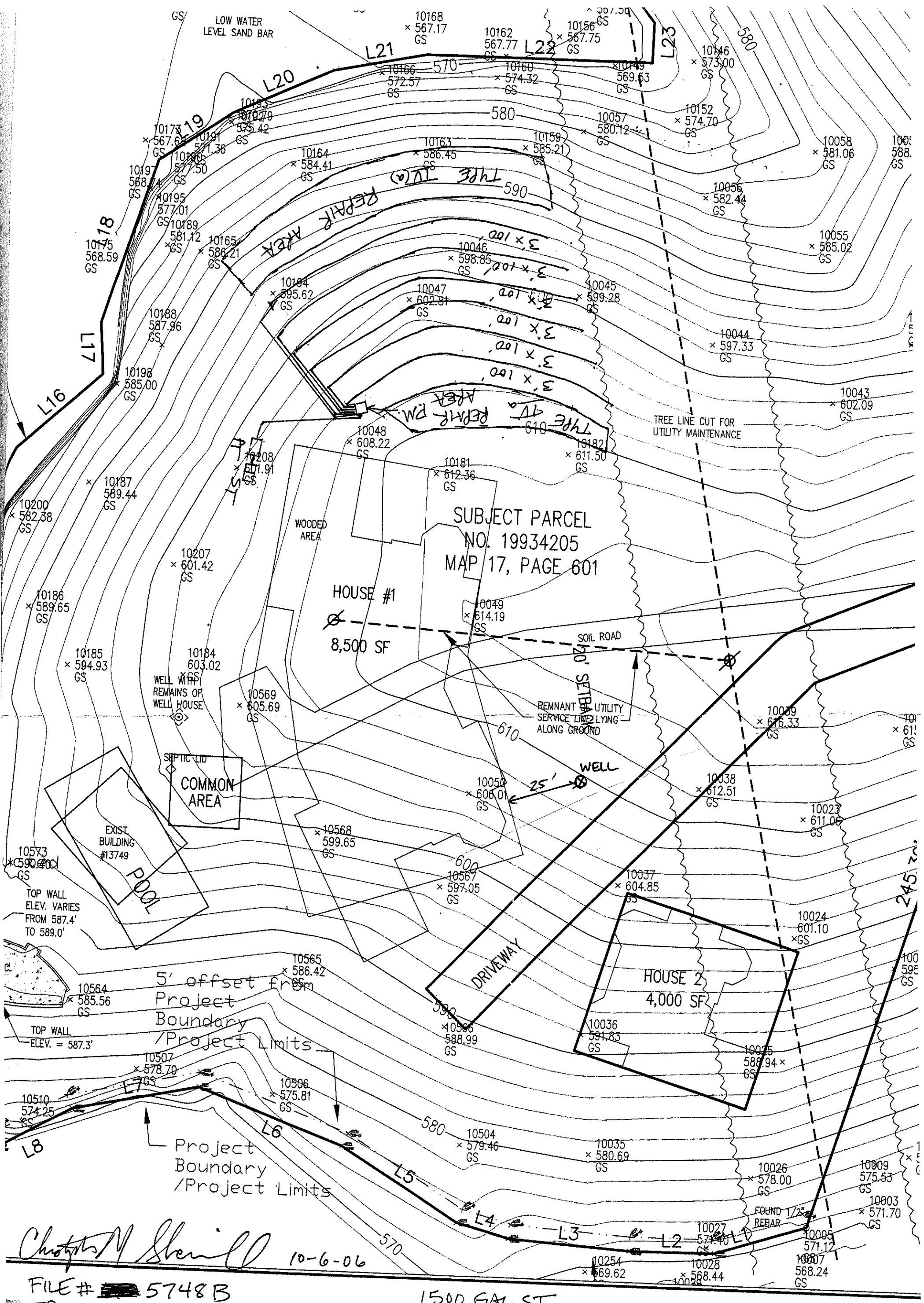
FIELD SURVEY DATE:	PROJECT NO.:
MAR 2012	6142.002
DRAWN BY:	CHECKED BY:
GBP	GBP

OWNER: LEXI LAYNE, LLC
A NC LLC

DRAWING FILES: B:\6\6142\002\dwgs\6142002_Bdry.dwg

SCALE: 1"=40'
40' 0 20' 40'

SHEET NO.: 1
SHEET 1 OF 1



Christopher M Sherrill 10-6-06

FILE # [redacted]5748B
TP# 199-342-05
7BR - 840 GPD
LTAR - 0.35 GPP/FT²
TYPE III b PUMP, 25% REDUCTION

1500 GAL ST
1500 GAL PT
PRESSURE MANIFOLD
LP PPBPS 50% REDUCTION REPAIR

(Signature) (Date)