IREDELL COUNTY HEALTH DEPARTMENT *ENVIRONMENTAL HEALTH DIVISION:*

SITE PLAN WORKSHEET

SEE THE "SAMPLE SITE PLAN" BELOW. ***INCOMPLETE SITE PLANS WILL BE RETURNED TO YOU FOR COMPLETION AND MAY RESULT IN A DELAY IN THE ISSUANCE OF YOUR SEPTIC SYSTEM PERMIT!!!***

Place an (X) beside each item as you complete the site plan:

✓ **Property Line measurements are clearly identified...**

✓ **All proposed structures are indicated...**

SHOW: proposed house or business footprint, wells, water lines, patios, pools and decks, and any other item that will occupy space on the site

✓ **Front and side setbacks from property line...**

✓ **Preferred driveway location and configuration, preferred well location...**

✓ **Area you prefer your septic system to be placed...**

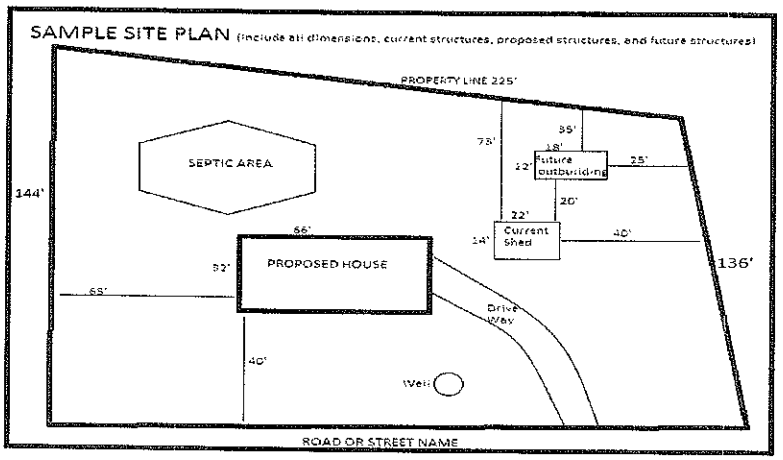
✓ **North arrow, or other sufficient indicator of direction...**

Circle N/A on the following if appropriate:

Location of septic systems and wells within 100' of your property... N/A

✓ **Location of easements and rights of ways on your property... N/A**

✓ **Location of any designated wetlands on the property... N/A**



USE THIS SPACE TO DRAW YOUR SITE PLAN

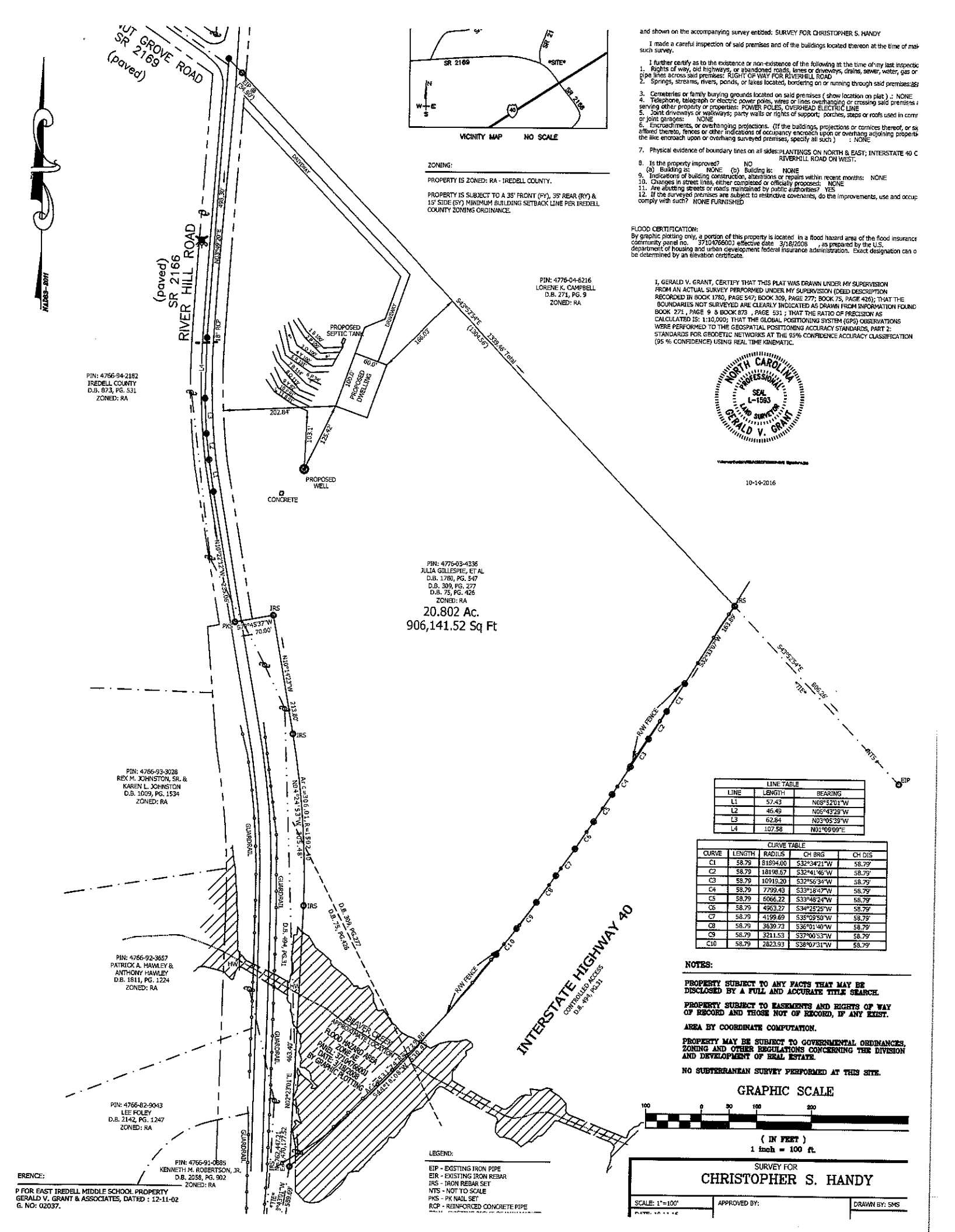
See Site Plan

Signature: _____

REQUIRED property owner or owner's legal representative signature.

10-27-16

DATE



and shown on the accompanying survey entitled: SURVEY FOR CHRISTOPHER S. HANDY

I made a careful inspection of said premises and of the buildings located thereon at the time of mak such survey.

I further certify as to the existence or non-existence of the following at the time of my last inspectio
1. Rights of way, old highways, or abandoned roads, lanes or driveways, drains, sewer, water, gas or pipe lines across said premises: RIGHT OF WAY FOR RIVERHILL ROAD
2. Springs, streams, rivers, ponds, or lakes located, bordering on or running through said premises: NO
3. Cemeteries or family burying grounds located on said premises (show location on plat) .: NONE
4. Telephone, telegraph or electric power poles, wires or lines overhanging or crossing said premises a serving other property or properties: POWER POLES, OVERHEAD ELECTRIC LINE
5. Joint driveways or walkways; party walls or rights of support; porches, steps or roofs used in comm or joint garages: NONE
6. Encroachments, or overhanging projections. (If the buildings, projections or cornices thereof, or si affixed thereto, fences or other indications of occupancy encroach upon or overhang adjoining propert the like encroach upon or overhang surveyed premises, specify all such) : NONE
7. Physical evidence of boundary lines on all sides: PLANTINGS ON NORTH & EAST; INTERSTATE 40 C RIVERHILL ROAD ON WEST.
8. Is the property improved? NO
(a) Building is: NONE (b) Building is: NONE
9. Indications of building construction, alterations or repairs within recent months: NONE
10. Changes in street lines, either completed or officially proposed: NONE
11. Are abutting streets or roads maintained by public authorities? YES
12. If the surveyed premises are subject to restrictive covenants, do the improvements, use and occup comply with such? NONE FURNISHED

ZONING:

PROPERTY IS ZONED: RA - IREDELL COUNTY.

PROPERTY IS SUBJECT TO A 35' FRONT (FY), 35' REAR (RY) & 15' SIDE (SY) MINIMUM BUILDING SETBACK LINE PER IREDELL COUNTY ZONING ORDINANCE.

FLOOD CERTIFICATION:
By graphic plotting only, a portion of this property is located in a flood hazard area of the flood insurance community panel no. 3710476600J effective date 3/18/2008 , as prepared by the U.S. department of housing and urban development federal insurance administration. Exact designation can o be determined by an elevation certificate.

I, GERALD V. GRANT, CERTIFY THAT THIS PLAT WAS DRAWN UNDER MY SUPERVISION FROM AN ACTUAL SURVEY PERFORMED UNDER MY SUPERVISION (DEED DESCRIPTION RECORDED IN BOOK 1780, PAGE 547; BOOK 309, PAGE 277; BOOK 75, PAGE 426); THAT THE BOUNDARIES NOT SURVEYED ARE CLEARLY INDICATED AS DRAWN FROM INFORMATION FOUND BOOK 271 , PAGE 9 & BOOK 873 , PAGE 531 ; THAT THE RATIO OF PRECISION AS CALCULATED IS: 1:10,000; THAT THE GLOBAL POSITIONING SYSTEM (GPS) OBSERVATIONS WERE PERFORMED TO THE GEOSPATIAL POSITIONING ACCURACY STANDARDS, PART 2: STANDARDS FOR GEODETIC NETWORKS AT THE 95% CONFIDENCE ACCURACY CLASSIFICATION (95 % CONFIDENCE) USING REAL TIME KINEMATIC.

NORTH CAROLINA PROFESSIONAL SEAL L-1593 LAND SURVEYOR GERALD V. GRANT

10-14-2016

LINE TABLE		
LINE	LENGTH	BEARING
L1	57.43	N08°52'01"W
L2	46.49	N06°43'29"W
L3	62.84	N03°05'39"W
L4	107.58	N01°09'09"E

CURVE TABLE				
CURVE	LENGTH	RADIUS	CH BRG	CH DIS
C1	58.79	81894.00	S32°34'21"W	58.79'
C2	58.79	18198.67	S32°41'46"W	58.79'
C3	58.79	10919.20	S32°56'34"W	58.79'
C4	58.79	7799.43	S33°18'47"W	58.79'
C5	58.79	6066.22	S33°48'24"W	58.79'
C6	58.79	4963.27	S34°25'25"W	58.79'
C7	58.79	4199.69	S35°09'50"W	58.79'
C8	58.79	3639.73	S36°01'40"W	58.79'
C9	58.79	3211.53	S37°00'53"W	58.79'
C10	58.79	2823.93	S38°07'31"W	58.79'

NOTES:

PROPERTY SUBJECT TO ANY FACTS THAT MAY BE DISCLOSED BY A FULL AND ACCURATE TITLE SEARCH.

PROPERTY SUBJECT TO EASEMENTS AND RIGHTS OF WAY OF RECORD AND THOSE NOT OF RECORD, IF ANY EXIST.

AREA BY COORDINATE COMPUTATION.

PROPERTY MAY BE SUBJECT TO GOVERNMENTAL ORDINANCES, ZONING AND OTHER REGULATIONS CONCERNING THE DIVISION AND DEVELOPMENT OF REAL ESTATE.

NO SUBTERRANEAN SURVEY PERFORMED AT THIS SITE.

GRAPHIC SCALE

100 0 50 100 200

(IN FEET)
1 inch = 100 ft.

LEGEND:

EIP - EXISTING IRON PIPE
EIR - EXISTING IRON REBAR
IRS - IRON REBAR SET
NTS - NOT TO SCALE
PKS - PK NAIL SET
RCP - REINFORCED CONCRETE PIPE

ERENCE:

P FOR EAST IREDELL MIDDLE SCHOOL PROPERTY
GERALD V. GRANT & ASSOCIATES, DATED : 12-11-02
G. NO: 02037.

SURVEY FOR
CHRISTOPHER S. HANDY

SCALE: 1"=100'	APPROVED BY:	DRAWN BY: SMS