IREDELL COUNTY HEALTH DEPARTMENT

STATESVILLE 704-878-5305 MOORESVILLE 704-664-5281 525.00

IMPROVEMENT PERMIT / AUTHORIZATION TO CONSTRUCT / OPERATION PERMIT / EXISTING SYSTEM INSPECTION

PERMIT# 127412 PIN# 4629 72 6627 DATE June 14, 05

OWNER OR CONTRACTOR Steven Winterhalter PHONE: Business (704) 200-8947 Home (704) 875 8625

ADDRESS 13400 Glessner Pl. Huntersville, N.C. 28078

LOCATION State Park Road TL Morrison Farm Rd. TL Wee Ski Way Lane on left

SUBDIVISION Crescent L+T BLOCK / SECTION 17 LOT 25 LOT AREA .657AC SITE CLASS. PS DESIGN FLOW 480gpd L.T.A.R. .3

Septic Tank: 1000 Gallons; STB 825 Date 4-25-04
Pump Tank: 1000 Gallons; PT 802 Date 4-30-06
Pump Make: Zoeller Model N-152 Serial No. ____
Nitrification Field: No Fields 1 Square Feet 534 Linear Feet 267
No Lines 6 Trench Width 24" min 8" oc Max Trench Bottom Depth 36"

☒ New System ☐ Repair System Type: I, II, III, (IV), V, VI
System Description: LPPPBPS
Repair System Description: partial LPPPBPS / platted Nov '75
Maintenance Agreement Required: ☒ Yes ☐ No
Gravel Depth NA

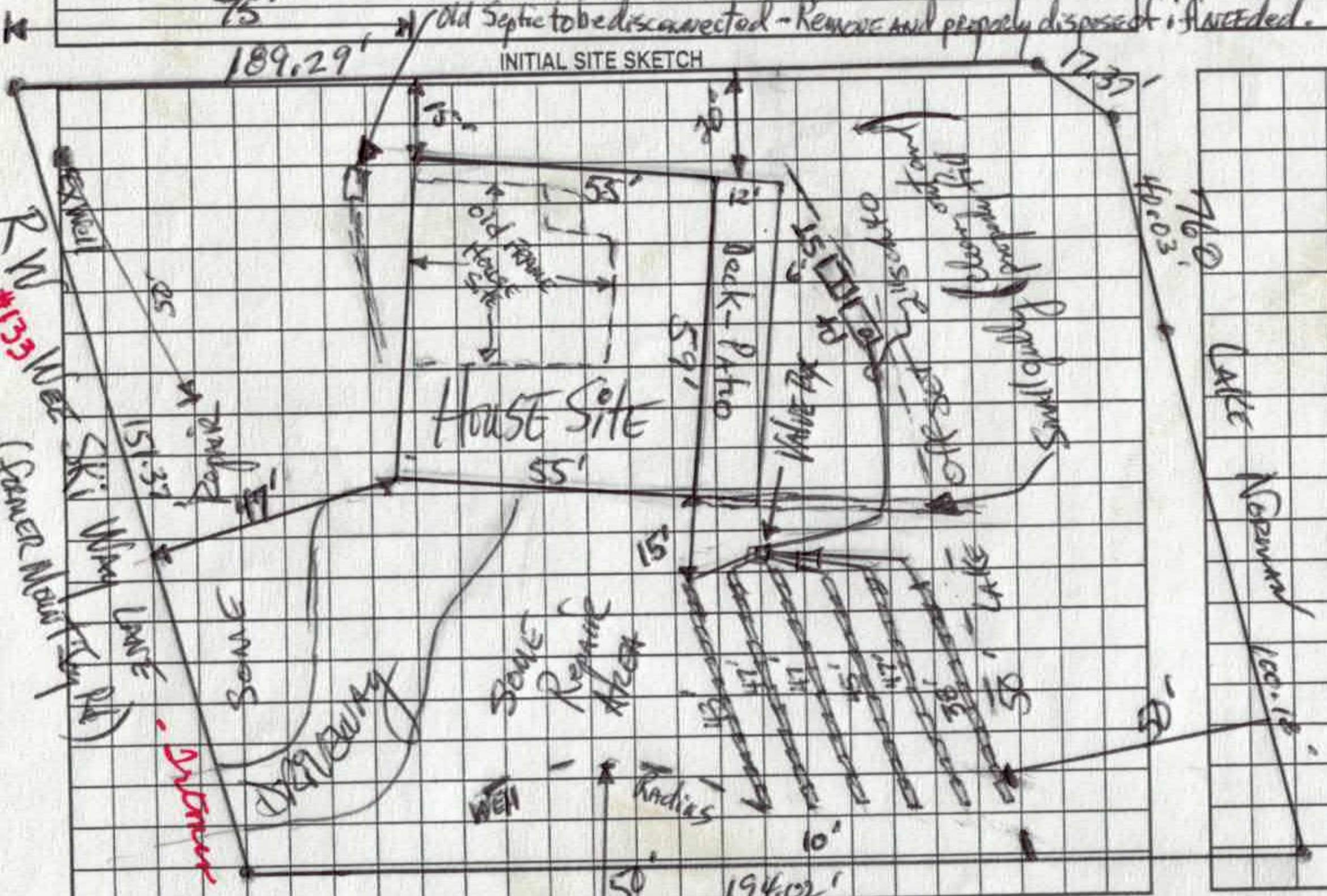
☒ House/Mod. Home ☐ Mobile Home ☐ Business ☐ Other
No. Bedrooms 4 No. Bathrooms ____ No. Employees ____
☐ Slab ☐ Crawl Space ☒ Basement w/plumbing ☐ Basement wo/plumbing

Water Supply: ☒ Individual ex. ☐ Public ☐ Community

Comments:/Conditions: 61 panels total. 1¼" sch 40 thru panels with one 3/16" hole per panel / 1"=40' Pump specs @ 44 gal/min @ approx 38' TDH (3' pressure head calculated)
75' Old Septic to be disconnected - Remove and properly dispose of if needed.

Comments:/Conditions: Toffeto Filter & Marker, Installer showed me PL, Lines 10' off LC

INITIAL SITE SKETCH



AS BUILT SKETCH

Permit can be suspended or revoked if any false information is supplied toward securing the permit/any unauthorized changes are made to the site/any unauthorized changes are made in the installation of the system. Improvement Permit with plat valid without expiration. Improvement Permit with site plan valid for sixty months. Authorization to Construct is valid for a period equal to that of Improvement Permit – not to exceed sixty months.

Signed: [signature] date 6-29-05 Installed by: Rowan Septic
Improvement Permit by: [signature] date 6-14-05 Operation Permit by: [signature] date 3/1/06
Authorization to Construct by: Steve Hedrick date 10-28-05 Existing System Inspection by: ____ date ____

HEALTH DEPT. COPY: WHITE OWNER COPY (FINAL): YELLOW OWNER COPY (INITIAL): PINK

DEPARTMENT OF ENVIRONMENT, HEALTH, AND NATURAL RESOURCES
DIVISION OF ENVIRONMENTAL HEALTH
ON-SITE WASTEWATER SECTION

Sheet ___ of ___
PROPERTY ID #: ___
COUNTY: ___

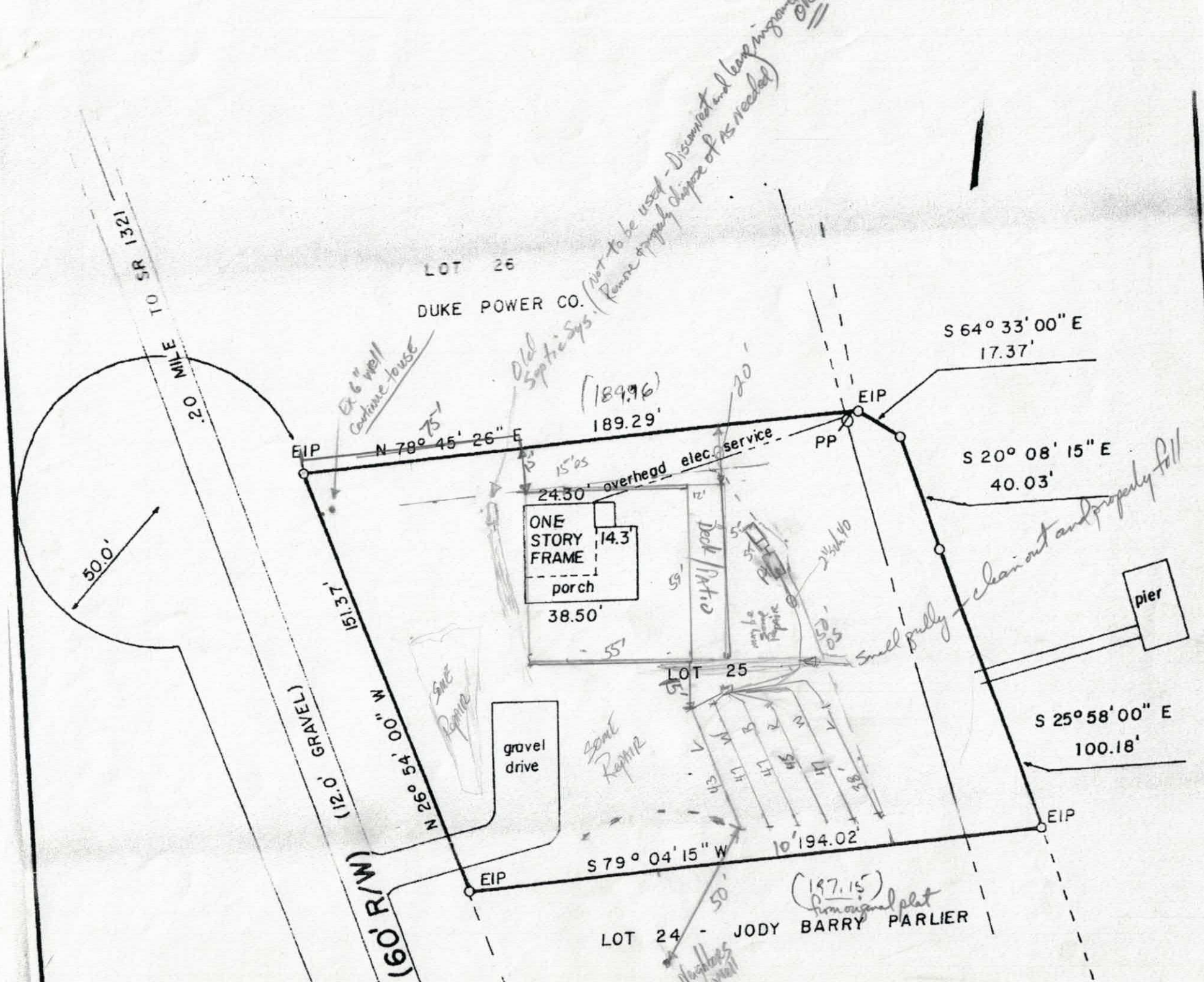
SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Steve Winterhalter APPLICANT: ___
ADDRESS: 13400 Gleasner Pl. Huntersville NC APPLICATION DATE: ___ DATE EVALUATED: 5-21-05
PROPOSED FACILITY: SFR PROPOSED DESIGN FLOW (.1949): 480gpd Revised PROPERTY SIZE: .657 Ac
LOCATION OF SITE: Lot 25 Sec 17 Nr Ski Way Ln. PROPERTY RECORDED: Y/S
WATER SUPPLY: ☒ Private ☐ Public ☒ Well ☐ Spring ☐ Other ___
EVALUATION METHOD: ☒ Auger Boring ☐ Pit ☐ Cut
TYPE OF WASTEWATER: ☒ Sewage ☐ Industrial Process ☐ Mixed

PROFILE #	.1940 LANDSCAPE POSITION/ SLOPE %	HORIZON DEPTH (IN.)	SOIL MORPHOLOGY (.1941) .1941 STRUCTURE/ TEXTURE	.1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
1	18% S/L	0-4	gr brn scl	frssp					.3
		4-15	sbk rc	frssp sexp					
		15-48	wk sbk cl/l	frssp					
2	6-11-05 24% L	0-2	gr brn scl	frssp					.3
		2-10	m sbk rc	frssp sexp					
		10-48	wk sbk rcl	frssp					
3	17% S/L	0-6	gr brn scl	frssp					.3
		6-29	m sbk rc	frssp sexp					
		29-40	wk sbk cl	frssp					
		40-48	(rc) wk fsbk lpr cl/l	frssp few common inf sxp					
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	PS	platted Nov 1975
System Type(s)	LPPPBPS	some LPPPBPS
Site LTAR	.3	.3

OTHER FACTORS (.1946): ___
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: [signature]
OTHER(S) PRESENT: Steve Winterhalter


TO SR 1321
.20 MILE
50.0'
(12.0' GRAVEL)
(60' R/W)
LOT 26
DUKE POWER CO.
Ex 6" well
Customer house
Old Septic Sys. (Not to be used - Disconnected and leave in ground
Remove properly dispose of as needed)
(189.96)
189.29'
N 78° 45' 26" E
EIP
PP
S 64° 33' 00" E
17.37'
S 20° 08' 15" E
40.03'
S 25° 58' 00" E
100.18'
S 79° 04' 15" W
194.02'
N 26° 54' 00" W
151.37'
15'
15'DS
20'
24.50' overhegd elec. service
ONE STORY FRAME
14.3'
porch
38.50'
Deck/Patio
12'
55'
50'
LOT 25
LOT 24 - JODY BARRY PARLIER
(197.15')
from original plat
gravel drive
Sept Repair
Small gully - clean out and properly fill
pier
Neighbors well

IREDELL COUNTY HEALTH DEPARTMENT

Application For Improvement Permit and/or Authorization To Construct, Existing System Inspection

(THE ABOVE PERMIT DOCUMENTS WILL BECOME INVALID IF INFORMATION PROVIDED ON THIS APPLICATION IS FALSIFIED OR CHANGED, OR IF THE SITE IS ALTERED. THE IMPROVEMENT PERMIT IS VALID FOR EITHER 60 MONTHS OR WITHOUT EXPIRATION DEPENDING UPON DOCUMENTATION SUBMITTED - APPLICATION WITH SITE PLAN 60 MONTHS, APPLICATION WITH COMPLETE, SCALED PLAT WITHOUT EXPIRATION. SEE 15A NCAC 18A .1937(f) FOR DETAILS)

1. APPLICATION FOR: X Improvement Permit X Authorization To Construct ___BOTH ___Existing System Inspection

2. Page 2: *Site Plan Worksheet* Form MUST Accompany This Application
   The following optional attachments may also be submitted: ___ Survey Plat, Scaled no more than 1 Inch = 60 Feet
   Place check ( ) beside whichever is submitted if applicable ___ Custom Site Plan, Scaled no more than 1 Inch = 60 Feet

3. **Applicant Information:**

STEVEN WINTERHALTER	13400 GLESSNER PL.	HUNTERSVILLE NC 28078	704-875-8625	704-200-8947
Applicant Name	Mailing Address		Home Phone	Work Phone
PENNY HEDRICK	148 WHITE HOUSE LN.	STATESVILLE NC, 28625	704-878-2383	704-799-8555
Owner Name	Mailing Address		Home Phone	Work Phone

4. **Property Information:**

133 WEE SKI WAY LN — Street Address; _____ — Subdivision Name; LOT #25 — Section/Phase and Lot Number

Driving Directions: PERTH RD, RIGHT STATE PARK RD, LEFT MORRISON FARM RD, 1ST GRAVEL DRIVE ON LEFT PAST WILLOW POINT.

****

5. **RESIDENTIAL Site Development Information:** *(Check or Complete ALL that apply)*

(X) New, Single Family Residence
( ) New, Multi-Family Residence
( ) Expansion of Existing Septic System
( ) Repair To Failing Septic System

Maximum Number of Bedrooms 3 4 SPW
Maximum Number of Occupants 5
If Expansion, Current Number of Bedrooms ___

( ) Crawl Space Foundation?
( ) Concrete Slab Foundation?
(X) Basement w/Plumbing?
( ) Basement w/out Plumbing?

IF Non- Residential Site Development:
Type of Business _____
Square Footage of Building _____
Maximum Number of Employees _____
Maximum Number of Seats _____

****

6. **Proposed Water Supply:**

( ) New Well (X) Existing Well ( ) Community Well ( ) City Water ( ) Other Public Water

****

7. **Desired Septic System Type:** *(You may rank in order of preference, if any)*

(4) Alternative (1) Conventional (2) Innovative (3) Modified Conventional ( ) Other_____ (X) No Preference

****

8. **Please Answer The Following To The Best of Your Ability:**

( ) Yes (X) No Does the site contain any jurisdictional wetlands?
( ) Yes (X) No Is any non-domestic sewage (i.e. industry) to be generated?
( ) Yes (X) No Is the site subject to approval by any other public agency?

****

I have read this application and certify that the information provided herein is true, complete, and correct. Authorized county and state officials are granted right of entry to conduct necessary inspections to determine compliance with applicable laws and rules. I understand that I am solely responsible for the proper identification and labeling of all property lines and corners and making the site accessible so that a complete site evaluation can be performed.

9. **Signature:** _____ 5/21/05
Property owner or owner's legal representative signature (SIGNATURE REQUIRED) — DATE

IREDELL COUNTY HEATLH DEPARTMENT

PAGE 2: *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:

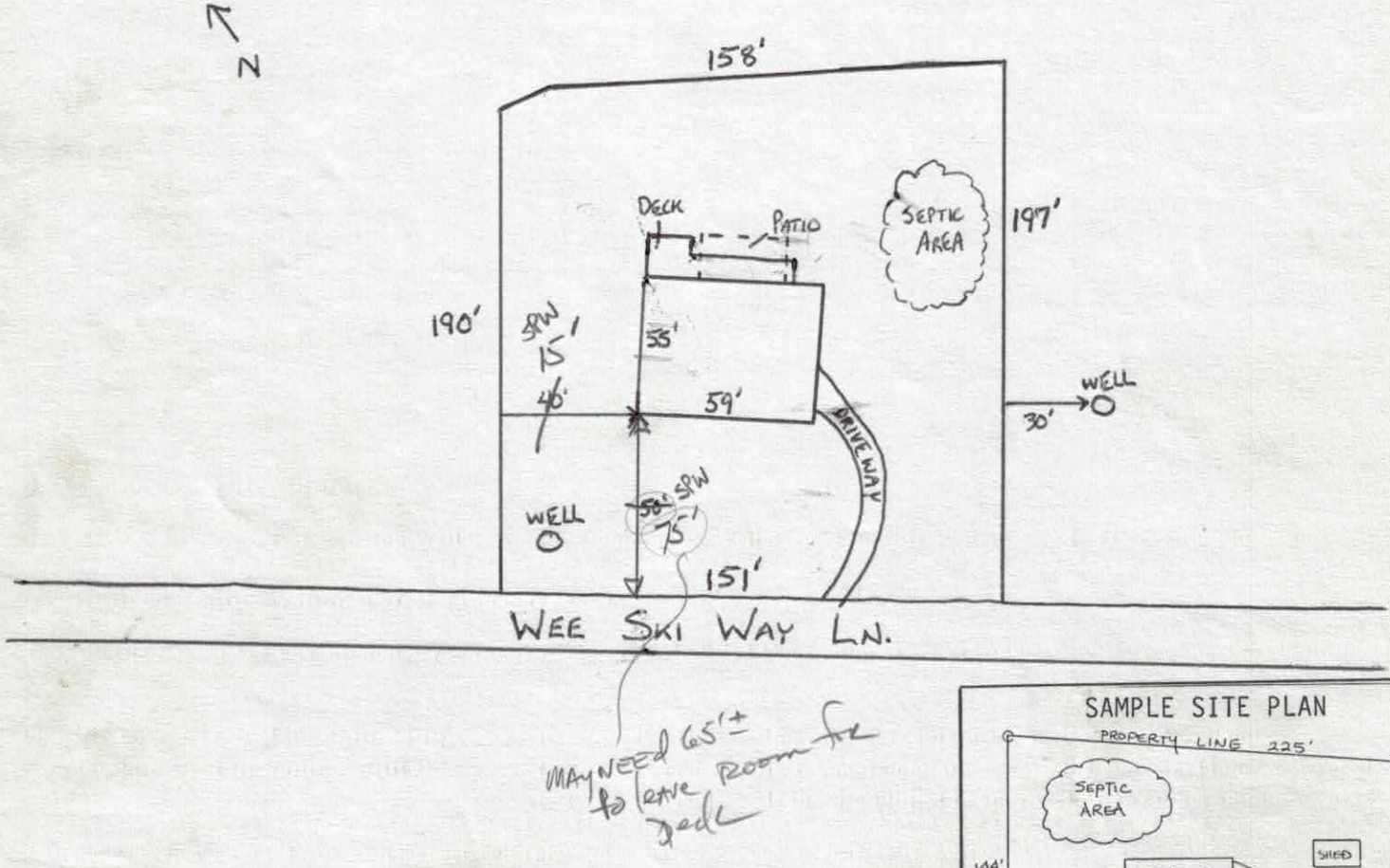
- ✓ **Location of septic systems and wells within 100' of your property…** **N/A**
- ✓ **Location of easements and rights of ways on your property…** **N/A**
- **Location of any designated wetlands on the property…** **N/A**

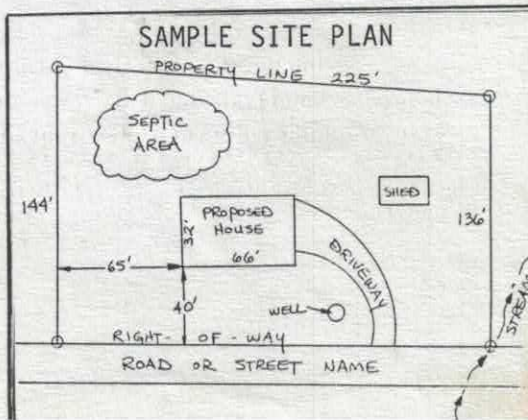
Signature: _____

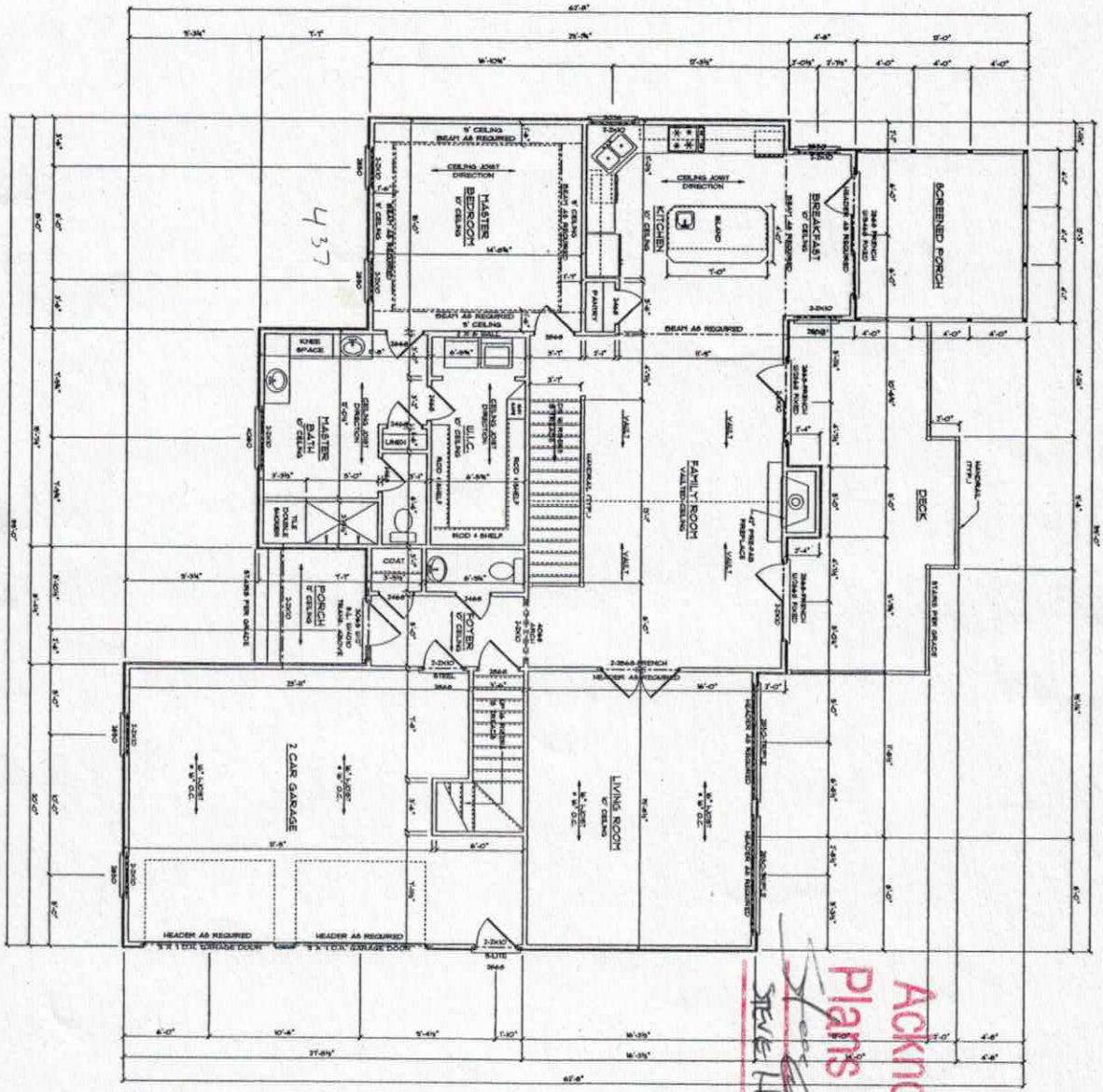
Property owner or ~~owner's~~ legal representative signature (SIGNATURE REQUIRED)

6/11/05
DATE

USE THIS SPACE TO DRAW YOUR SITE PLAN





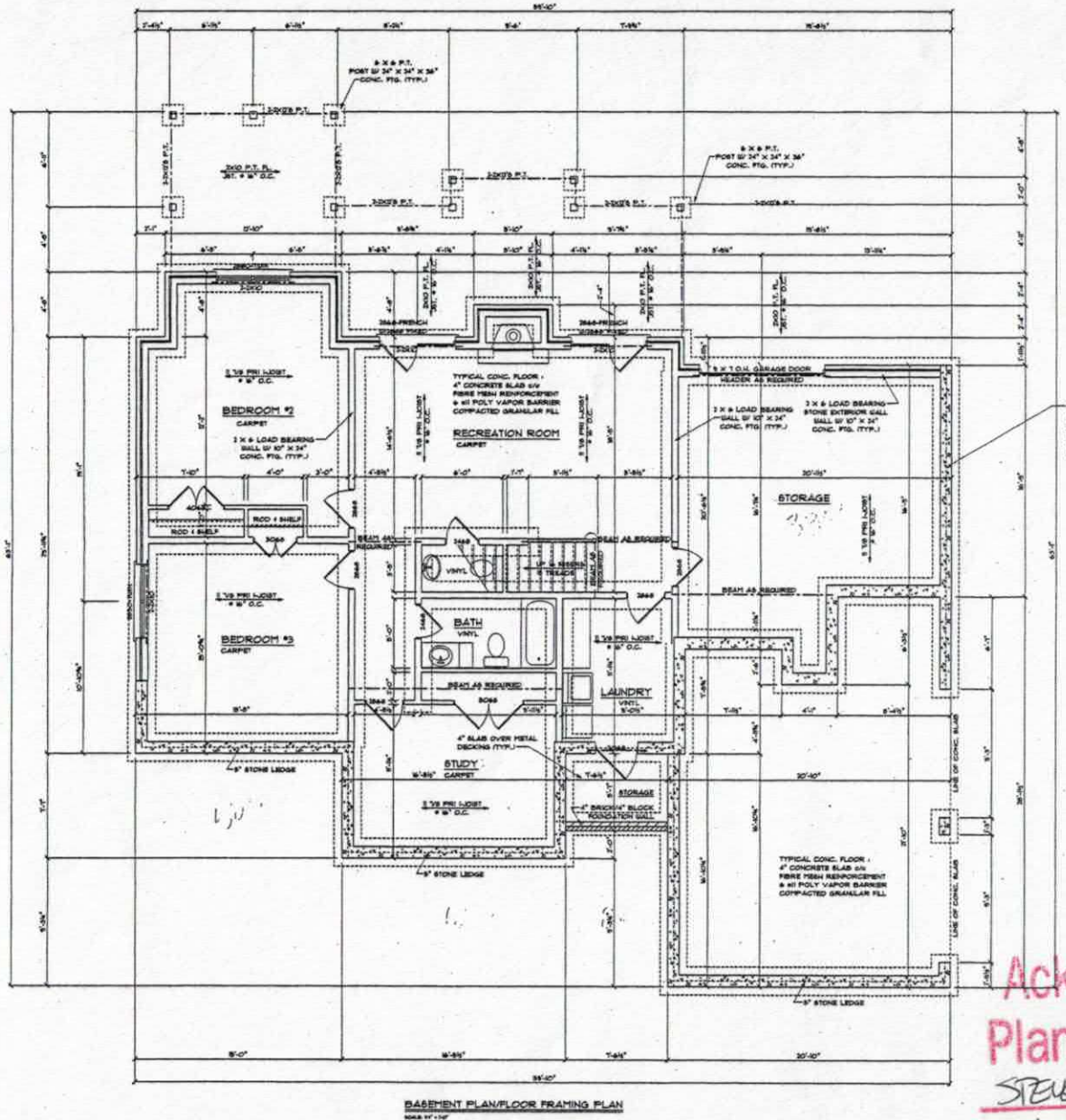


MAIN FLOOR PLAN

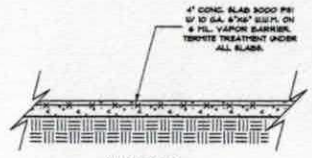
Acknowledgement Of Plans Submittal ONLY!
Steve Winterhalter Date 10/26/05
Date 10-27-05

GENERAL NOTES

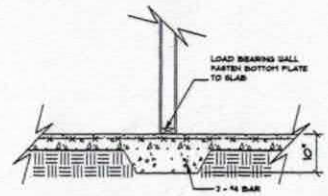
Sheet: A-3 Of	PURCHASER OF THESE PLANS IS GIVEN A LIMITED LICENSE TO REPRODUCE THESE PLANS FOR CONSTRUCTION PURPOSES ONLY, ANY FURTHER REPRODUCTION IS PROHIBITED SIPE CUSTOM HOME DESIGN IS A PROFESSIONAL RESIDENTIAL DESIGN FIRM LOCATED IN STANEY, NC BECAUSE SITE CONDITIONS MAY VARY,	**NEW RESIDENTIAL CONSTRUCTION FOR:** **MR. & MRS. STEVE WINTERHALTER**	DRAWN BY: SIPE DATE: 8-9-05	**SIPE CUSTOM HOME DESIGN** CUSTOM HOME DESIGN * STOCK PLANS



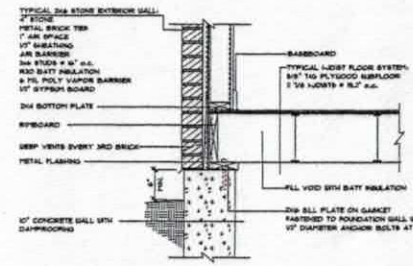
BASEMENT PLAN/FLOOR FRAMING PLAN



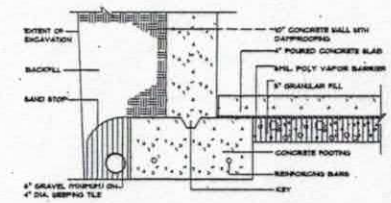
SLAB DETAIL
SCALE: 3/4"=1'-0"



ENLARGED FOOTING DETAIL
SCALE: 3/4"=1'-0"



STONE WALL AT FOUNDATION



FOOTING WITH SLAB

Acknowledgement Of
Plans Submittal ONLY!
STEVE HEDRICK Date 10-27-05
Date 11/1/05

GENERAL NOTES

1. ALL WORK SHALL BE PERFORMED IN ACCORDANCE WITH ALL APPLICABLE NATIONAL, STATE AND LOCAL CODES, REGULATIONS AND TRADES RIPS.
2. CONTRACTOR SHALL VERIFY ALL CONDITIONS AND DIMENSIONS AT SITE BEFORE BEGINNING CONSTRUCTION. ANY DISCREPANCIES SHALL BE REPORTED TO CONSTRUCTION REVIEWER IMMEDIATELY FOR CLARIFICATION AND/OR CORRECTION BEFORE PROCEEDING WITH WORK. CONTRACTOR SHALL ASSUME RESPONSIBILITY FOR ERRORS THAT ARE NOT REPORTED.
3. ALL DIMENSIONS SHOULD BE READ ON CALCULATED AND NEVER SCALED.
4. ALL FOOTINGS TO BE BELOW FROST LINE (SEE LOCAL CODE) AND THAT REST ON UNDISTURBED SOIL CAPABLE OF SUPPORTING THE BUILDING. CONSULT LOCAL ENGINEER FOR PROPER FOOTING AND REINFORCING SIZES.
5. CONTRACTOR SHALL ENSURE STABILITY OF THE BUILDING WITH ALL SITE PASSIPOINTS.
6. ALL ENGINEERED STRUCTURAL MEMBERS SHOULD BE DESIGNED BY LOCAL STATE CERTIFIED STRUCTURAL ENGINEER. THE CONTRACTOR IS RESPONSIBLE FOR ALLOCATING AND VERIFYING ALL STRUCTURAL DETAILS AND CONDITIONS TO MEET ALL LOCAL CODES AND TO ENSURE A QUALITY AND SAFE CONSTRUCTION.
7. ALL WOOD FRAMING MEMBERS SHALL BE #2 SPF UNLESS OTHERWISE NOTED.
8. DESIGN PROPERTIES FOR LVL MEMBERS ARE AS FOLLOWS
a. Fb, EXTREME FIBER BENDING 2600 PSI
b. Fv, HORIZONTAL SHEAR 285 PSI
c. Fc, COMP. PERPENDICULAR TO GRAIN 560 PSI
d. Fc, COMP. PARALLEL TO GRAIN 2510 PSI
e. E, MODULUS OF ELASTICITY 1,900,000 PSI

PURCHASER OF THESE PLANS IS GIVEN A LIMITED LICENSE TO REPRODUCE THESE PLANS FOR CONSTRUCTION PURPOSES ONLY, ANY FURTHER REPRODUCTION IS PROHIBITED
SIPE CUSTOM HOME DESIGN IS A PROFESSIONAL RESIDENTIAL DESIGN FIRM LOCATED IN STANLEY, NC

NEW RESIDENTIAL
CONSTRUCTION FOR:
MR. & MRS. STEVE WINTERHALTER

DRAWN BY: SIPE
DATE: 8-9-05

SIPE CUSTOM
HOME DESIGN
CUSTOM HOME DESIGN | STOCK PLANS

Sheet: A-2

Iredell County
ZONING PERMIT

227 South Center St. PO Box 788 Statesville, NC 28687 Phone 704-878-3118

Call Sanitarian between 8 a.m. & 9 a.m. Statesville 704-878-5305 Mooresville 704-664-5281

Permit #:	127412ZO	Subdivision:	
Proposed Use:	Single Family	Township:	1500 Fallstown
Location of Property:	133 WEE SKI WAY LN Troutman NC 28166		
Parcel #:	4629726627.000	Zoning:	R-20
Lot #:	25 Size: 0.641	Flood Plain:	Watershed: WSIV-CA
Applicant:	PENNY R HEDRICK	Owner:	PENNY R HEDRICK
Address:	148 WHITE HOUSE LANE STATESVILLE NC 286250000	Address:	148 WHITE HOUSE LANE STATESVILLE, NC 286250000
Phone:	704-799-8555	Phone:	704-799-8555
Property Recorded: Yes	Site Plan Reviewed:	Community Water: No	Community Sewer:

If permitted the following minimum requirements must be met, unless Health Department requires more land area, or other qualifications are indicated in the comments.

Min. Lot Area: 25000 Min. Front Yard: 35 ft Min. Left Side Yard: 15 ft

Min. Lot Width: 100 Min: Rear Yard: 50 ft Min: Right Side Yard: 15 ft

Min. Number Parking Spaces: Max. Built Upon Area:

Comments:

Replacing cabin on lot with new home

Feb 1 2021

03-09-2005 181409

Directions:

Perth Rd, Right State Park Rd, left Morrison Farm Rd, 1st gravel dr on left past Willow Point. Wee Ski Waydown gravel drive the lot with the red barn cabin on lot on left

FEES

Zoning Permit/Inspection Fee	☑	$45.00
Site Plan Review Fee	☐	$0.00
Environmental Health New System	☐	$0.00
Environmental Health Existing System	☑	$50.00
Total Fees:		$95.00

I certify that all statements made in this application and any attached documents are true, complete, and correct to the best of my knowledge and belief and are made in good faith. I understand that false information may be grounds for rejection of this application. Authorized Health Department and Planning & Enforcement Representatives are granted right of entry to make evaluations or inspections and to release information upon public request.

Applicant: Penny R Hedrick Date: 3-9-05

A non-refundable fee of $45.00 is charged on all permit applications.

ALAINA DILLARD Printed: 3/9/2005

575
-50
#525
Owes