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: ___ Improvement Permit ___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:**

Applicant Name	Mailing Address	Home Phone	Work Phone
Bruce Hartman	193 Washam Rd Mooresville, NC 28117	704-664-1708	
Owner Name	**Mailing Address**	**Home Phone**	**Work Phone**
Bruce Hartman	Same	Same.	

4. **Property Information:**

193 Washam Rd Mooresville NC — Street Address
Lot #3 South Point — Subdivision Name
Lot #3 — Section/Phase and Lot Number

Driving Directions: End of Brawley School Rd, Left onto Washam Rd.

****

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

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

Maximum Number of Bedrooms 4
Maximum Number of Occupants ___
If Expansion, Current Number of Bedrooms ___

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

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

****

6. **Proposed Water Supply:**

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

****

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

( ) Alternative ( ) Conventional ( ) Innovative ( ) Modified Conventional ( ) Other_____ ( ) No Preference

****

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

( ) Yes (✓) No Does the site contain any jurisdictional wetlands?
( ) Yes (✓) No Is any non-domestic sewage (i.e. industry) to be generated?
( ) Yes (✓) 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: F. Bruce Hartman — Property owner or owner's legal representative signature (SIGNATURE REQUIRED)

1-7-08 — 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: F. Bruce Hartman

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

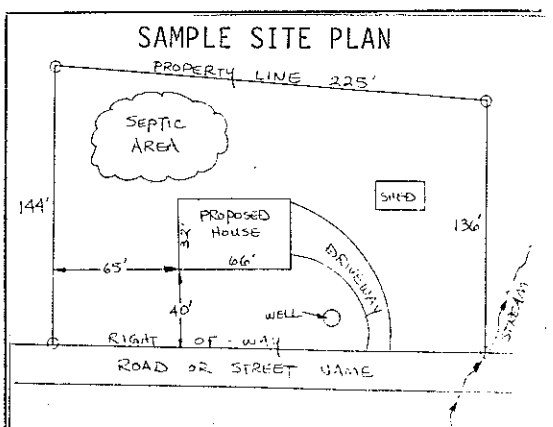
1-7-08

DATE

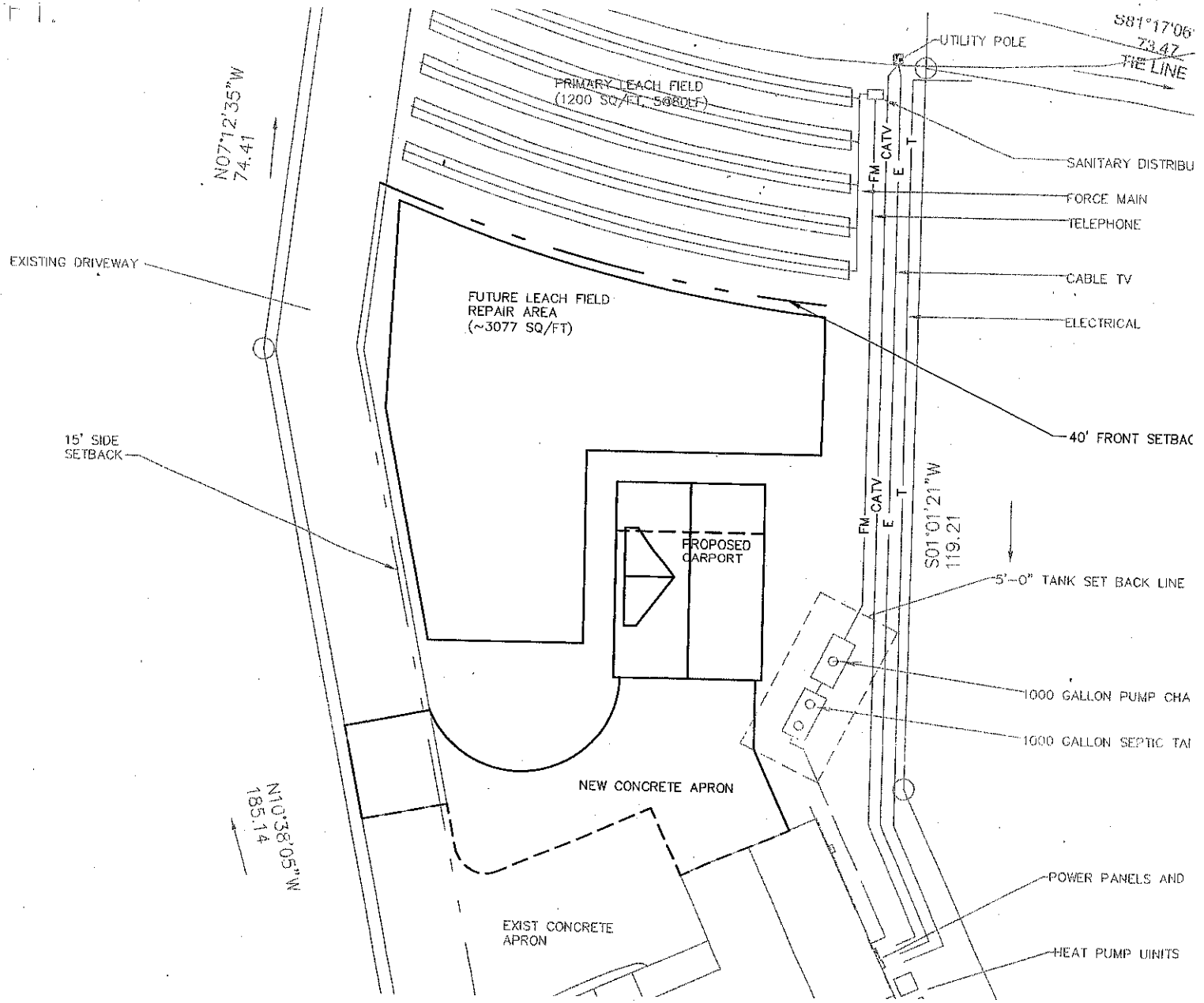
USE THIS SPACE TO DRAW YOUR SITE PLAN

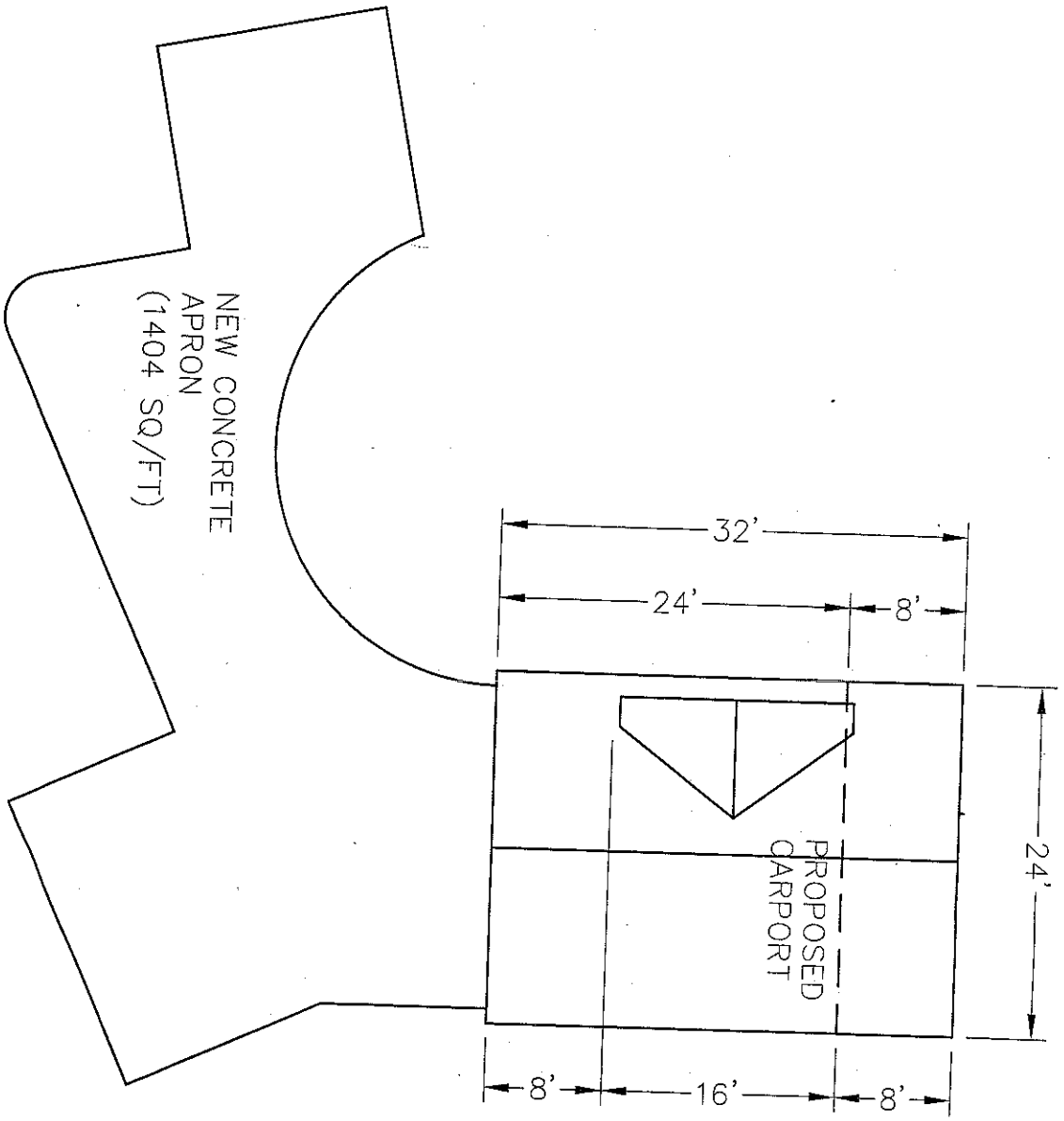
See attach Site plan.

270'
LP Panel



30,100 SQ. FT.


PRIMARY LEACH FIELD
(1200 SQ/FT, 568LF)
FUTURE LEACH FIELD
REPAIR AREA
(~3077 SQ/FT)
PROPOSED
CARPORT
NEW CONCRETE APRON
EXIST CONCRETE
APRON
EXISTING DRIVEWAY
15' SIDE
SETBACK
N07°12'35"W
74.41
N10°38'05"W
185.14
S01°01'21"W
119.21
S81°17'06"
73.47
TIE LINE
UTILITY POLE
SANITARY DISTRIBU
FORCE MAIN
TELEPHONE
CABLE TV
ELECTRICAL
40' FRONT SETBAC
5'-0" TANK SET BACK LINE
1000 GALLON PUMP CHA
1000 GALLON SEPTIC TAI
POWER PANELS AND
HEAT PUMP UINITS
FM
CATV
E
T


NEW CONCRETE
APRON
(1404 SQ/FT)
32'
24'
8'
24'
PROPOSED
CARPORT
8'
16'
8'