RECEIVED FEB 3 2014
Paid $500.00 Statesville RM
201548

IREDELL COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

PAGE 1: *APPLICATION FORM*

Application For: ( ) New Well Permit ( ) Well Repair Permit ( ) Well Abandonment
(X) Septic Improvement Permit (X) Authorization to Construct ( ) Existing System Inspection ( ) Septic System Repair

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.

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 an (X) beside whichever is submitted if applicable (X) Custom Site Plan, scaled no more than 1 inch = 60 feet

Applicant Information:

Applicant Name: EDWIN RUIZ Address: 147 PETERBOROUGH DR MOORESVILLE 28115 Phone: 828-312-7945

Owner Name: EDWIN RUIZ Address: 147 PETERBOROUGH DR MOORESVILLE 28115 Phone: 828-312-7945

Property Information:

Street Address: 112 SPARTA DR MOORESVILLE NC 28117

Subdivision Name: CORNELIUS ESTATES Section/Phase: _____ Lot Number: 2

Driving Directions: 21 S TAKE RIGHT ON CORNELIUS RD, TURN RIGHT ON OLYMPIA DR, TAKE RIGHT AT END OF ST TO SPARTA DR.

Site Development Information: *(check or complete ALL that apply)*

(X) New Single Family Residence
( ) New Multi-Family Residence
( ) Accessory Building
( ) Bedroom(s) Addition

Maximum Number of Bedrooms: 3
Maximum Number of Occupants: 2
( ) Swimming Pool
( ) Other Addition/Structure: _____

(X) Crawl Space Foundation
( ) Concrete Slab Foundation
( ) Basement with Plumbing
( ) Basement without Plumbing

Non-Residential Site Development:
Type of Business: _____
Square Footage of Building: _____
Maximum Number of Employee: _____
Maximum Number of Seats/Beds/Other: _____

Water Supply:

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

Desired Septic System Type: *(you may rank in order of preference)* Year existing system installed: _____

(X) No Preference ( ) Alternative ( ) Conventional ( ) Innovative ( ) Modified Conventional ( ) Other: _____

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. industrial) 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.

Signature: _____ 2-3-14
Property owner or owner's legal representative signature (SIGNATURE REQUIRED) DATE

$ PAID # 500.00
# 1004 2/3/14 CM

IREDELL COUNTY HEALTH DEPARTMENT

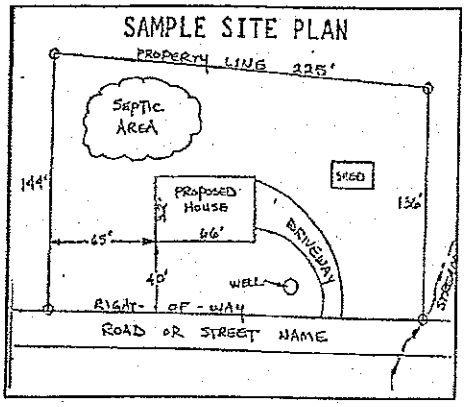
ENVIRONMENTAL HEALTH DIVISION

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:

- (X) Property Line measurements are clearly identified
- (X) All proposed structures are indicated
- (X) Front and side setbacks from property line
- (X) Preferred driveway location and well location
- (X) Area you prefer your septic system to be placed
- ( ) North arrow, or other sufficient indicator of direction

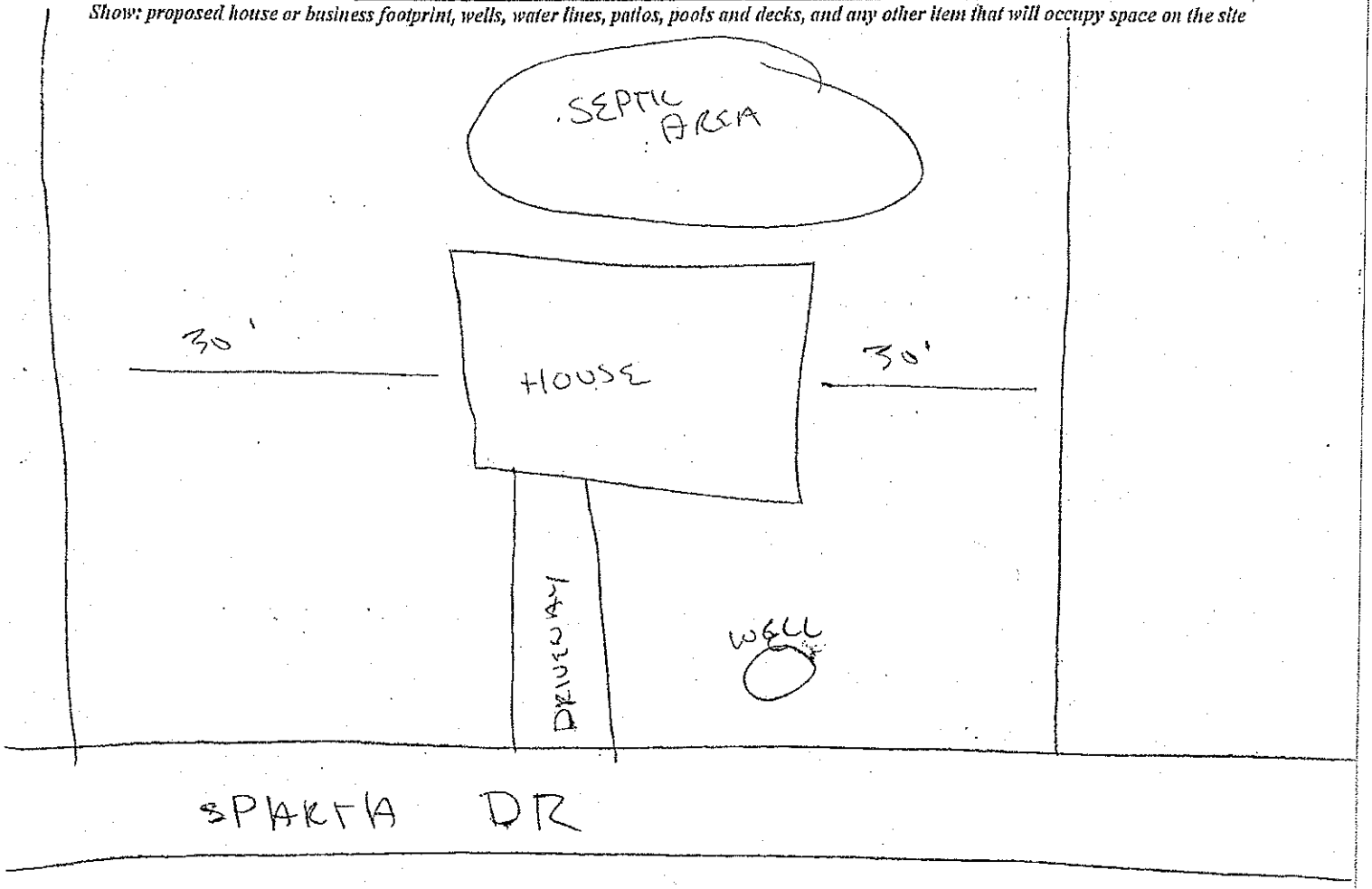


Circle N/A on the following if appropriate:

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

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

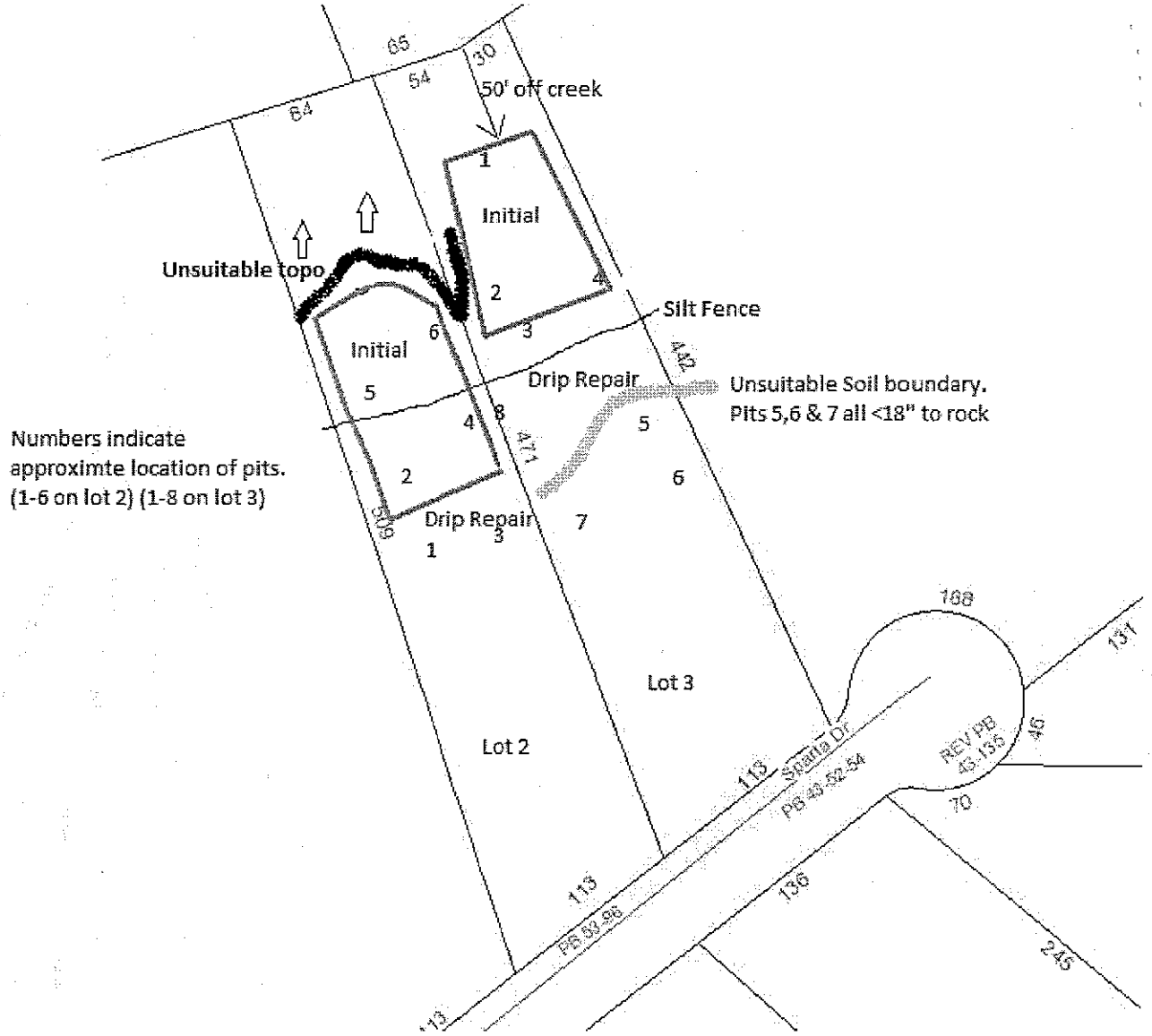


Signature: _____

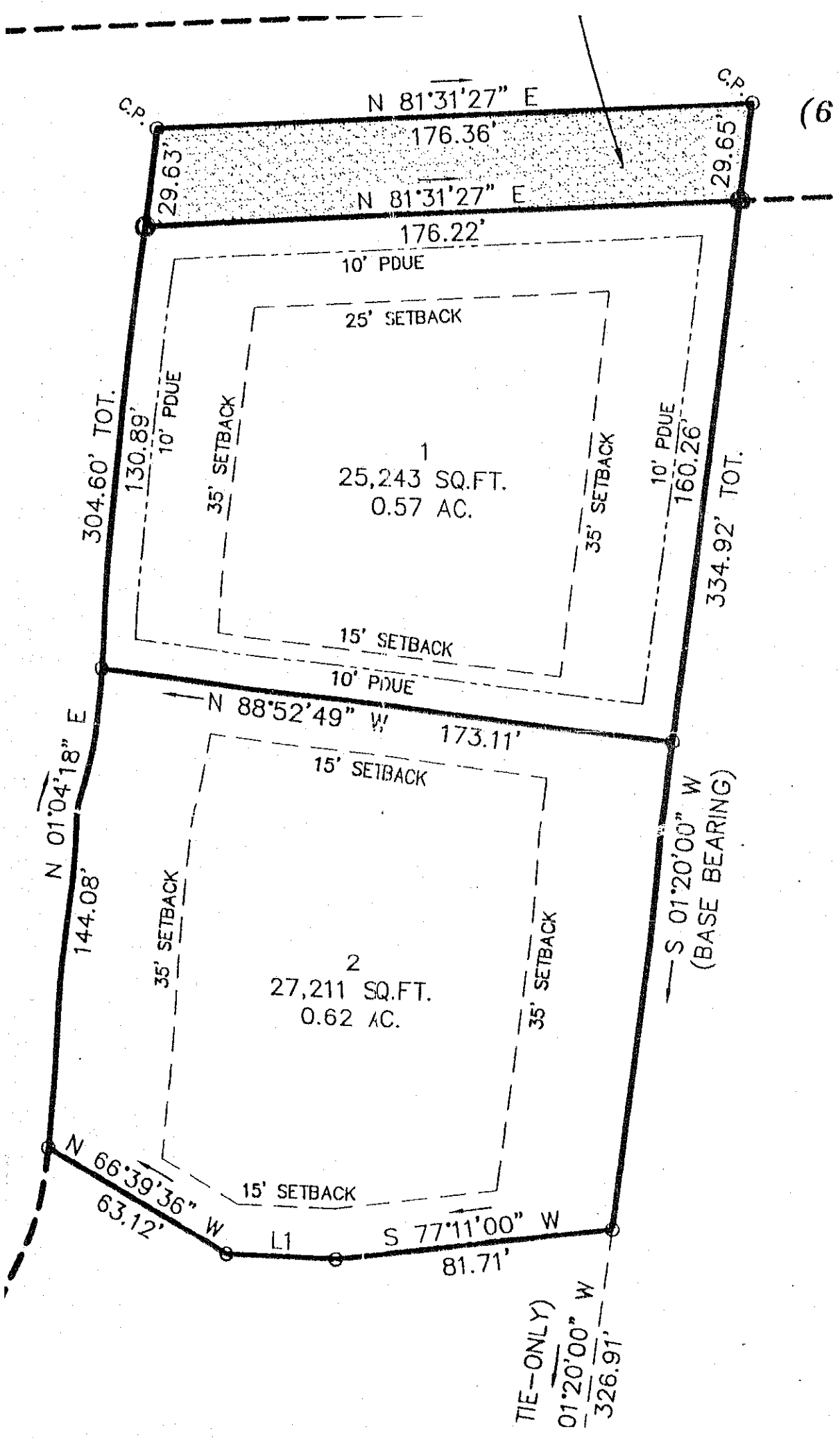
Property owner or owner's legal representative signature (SIGNATURE REQUIRED)

2-3-14

DATE



- Soils evaluated by Alan McKinney, Regional Soil Scientist.


C.P.
N 81°31'27" E
176.36'
C.P.
29.63'
29.65'
N 81°31'27" E
176.22'
10' PDUE
25' SETBACK
35' SETBACK
10' PDUE
130.89'
304.60' TOT.
1
25,243 SQ.FT.
0.57 AC.
35' SETBACK
10' PDUE
160.26'
334.92' TOT.
15' SETBACK
10' PDUE
N 88°52'49" W
173.11'
N 01°04'18" E
144.08'
15' SETBACK
35' SETBACK
2
27,211 SQ.FT.
0.62 AC.
35' SETBACK
S 01°20'00" W
(BASE BEARING)
N 66°39'36" W
63.12'
15' SETBACK
L1
S 77°11'00" W
81.71'
TIE-ONLY)
01°20'00" W
326.91'