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 ___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
Danielle Grancagnolo	130 Meadow Run Lane Mooresville NC 28117	7046609476	same
Owner Name	Mailing Address	Home Phone	Work Phone

4. **Property Information:**

Street Address	Subdivision Name	Section/Phase and Lot Number
130 Meadow Run Lane	The Cove	34

Driving Directions: Brawley School Rd, to Isle of pines, Isle Run to Preserveway, to Meadow Run

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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 4
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 _____
Square Footage of Building _____
Maximum Number of Employees _____
Maximum Number of Seats _____

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6. **Proposed Water Supply:**

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

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

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

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

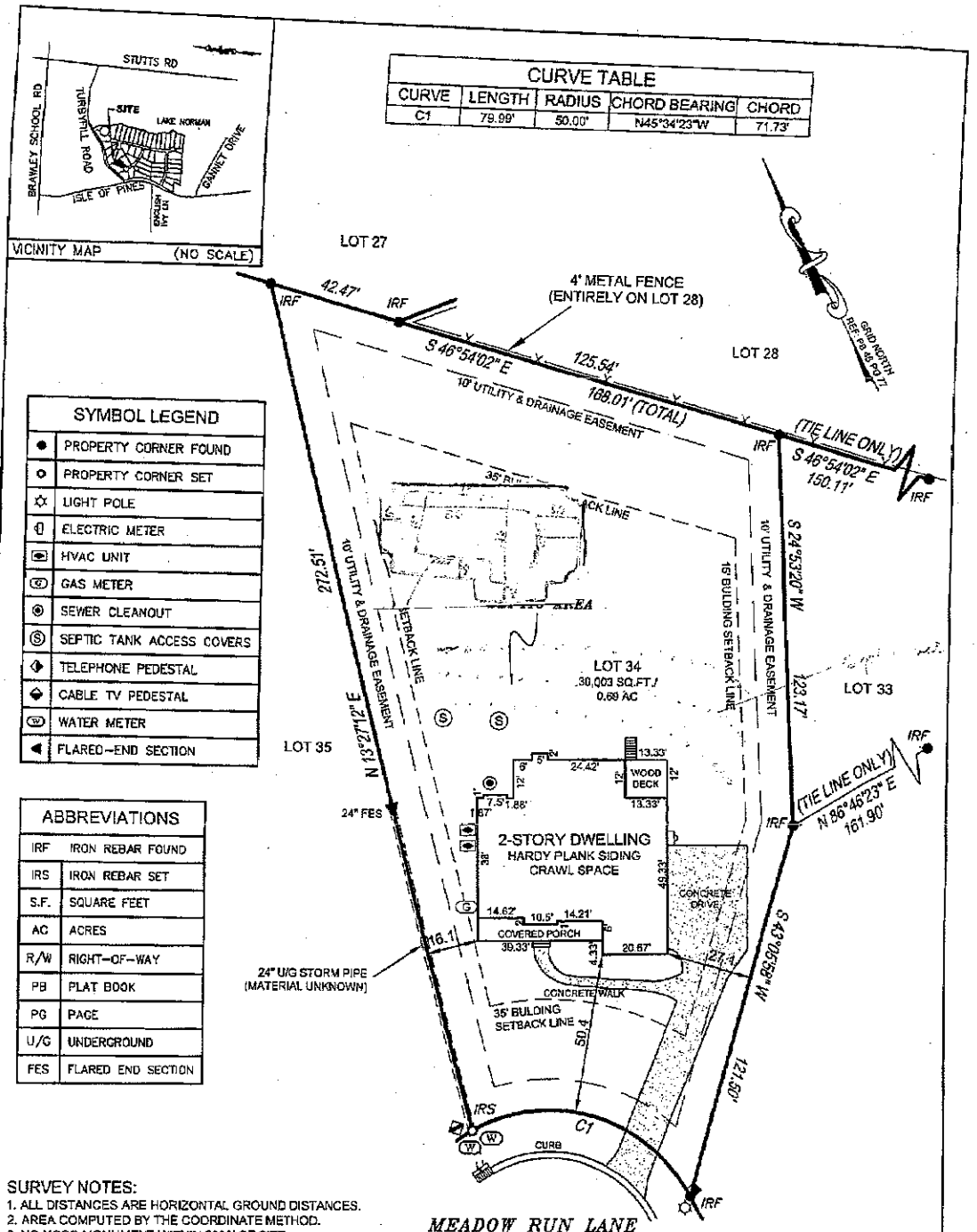
( ) Yes (X) No Does the site contain any jurisdictional wetlands?
( ) Yes (X) No Is any non-domestic sewage (i.e. industry) to be generated?
( ) Yes (X) No Is the site subject to approval by any other public agency?

****

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:** Danielle M Grancagnolo — Property owner or owner's legal representative signature (SIGNATURE REQUIRED)

3/5/08 — DATE



SYMBOL LEGEND	
●	PROPERTY CORNER FOUND
○	PROPERTY CORNER SET
☼	LIGHT POLE
	ELECTRIC METER
	HVAC UNIT
G	GAS METER
	SEWER CLEANOUT
S	SEPTIC TANK ACCESS COVERS
	TELEPHONE PEDESTAL
	CABLE TV PEDESTAL
W	WATER METER
	FLARED-END SECTION

ABBREVIATIONS	
IRF	IRON REBAR FOUND
IRS	IRON REBAR SET
S.F.	SQUARE FEET
AC	ACRES
R/W	RIGHT-OF-WAY
PB	PLAT BOOK
PG	PAGE
U/G	UNDERGROUND
FES	FLARED END SECTION

SURVEY NOTES:
1. ALL DISTANCES ARE HORIZONTAL GROUND DISTANCES.
2. AREA COMPUTED BY THE COORDINATE METHOD.
3. NO NCGS MONUMENT WITHIN 2000' OF SITE.
4. REFERENCES: PLAT BOOK 46 PAGE 77.
5. PROPERTY SUBJECT TO ANY & ALL EASEMENTS AND RESTRICTIONS OF RECORD.
6. BUILDING SETBACKS: FRONT=35', REAR=35', SIDE=15', ADJACENT TO STREET SIDE=25'
7. ALL LOTS ARE SUBJECT TO A 10' UTILITY AND DRAINAGE EASEMENT, 10 FEET ON EACH SIDE OF THE PROPERTY LINE.

I HEREBY CERTIFY THAT THIS MAP WAS DRAWN UNDER MY SUPERVISION, FROM A SURVEY PERFORMED UNDER MY SUPERVISION, THAT THE RATIO OF PRECISION EXCEEDS 1:10,000. ALL BUILDINGS SHOWN LIE WHOLLY ON THE LOT, THERE ARE NO ENCROACHMENTS EXCEPT AS SHOWN. WITNESS MY ORIGINAL SIGNATURE, REGISTRATION NUMBER AND SEAL.

NORTH CAROLINA PROFESSIONAL SEAL L-4380 LAND SURVEYOR JAMES E. SAFRIT

6-27-07

NORTH CAROLINA REGISTRATION NUMBER L-4380

JAMES E. SAFRIT

REFERENCE - PLAT BOOK 46 PAGE 77

FINAL SURVEY for:

CHRISTOPHER GRANCAGNOLO

130 MEADOW RUN LANE
LOT 34, THE COVE at CHESAPEAKE POINT
DAVIDSON TOWNSHIP, IREDELL COUNTY , N.C.

TAYLOR WISEMAN & TAYLOR
ENGINEERS ▮ SURVEYORS ▮ SCIENTISTS
SUBSURFACE UTILITY ENGINEERS
700 FOREST POINT CIR. SUITE 116. CHARLOTTE, NC 28273
PHONE (704) 527-2535 FAX (704) 527-2537

SCALE: 1"=40'	DATE: JUNE 9, 2007	FILE: 70425.0005.00
DRAWN BY: JDG	CHECKED BY: JES	SHEET: 1\1

Grancagnolo - 130 meadow Run Lane, Mooresville
Lot 34 Cove Subdivision

PAGE 2: SITE PLAN WORKSHEET

SEE THE SAMPLE SITE PLAN BELOW. INCOMPLETE SITE PLANS WILL BE R
COMPLETION AND MAY RESULT IN A DELAY IN THE ISSUANCE OF YOUR SE

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

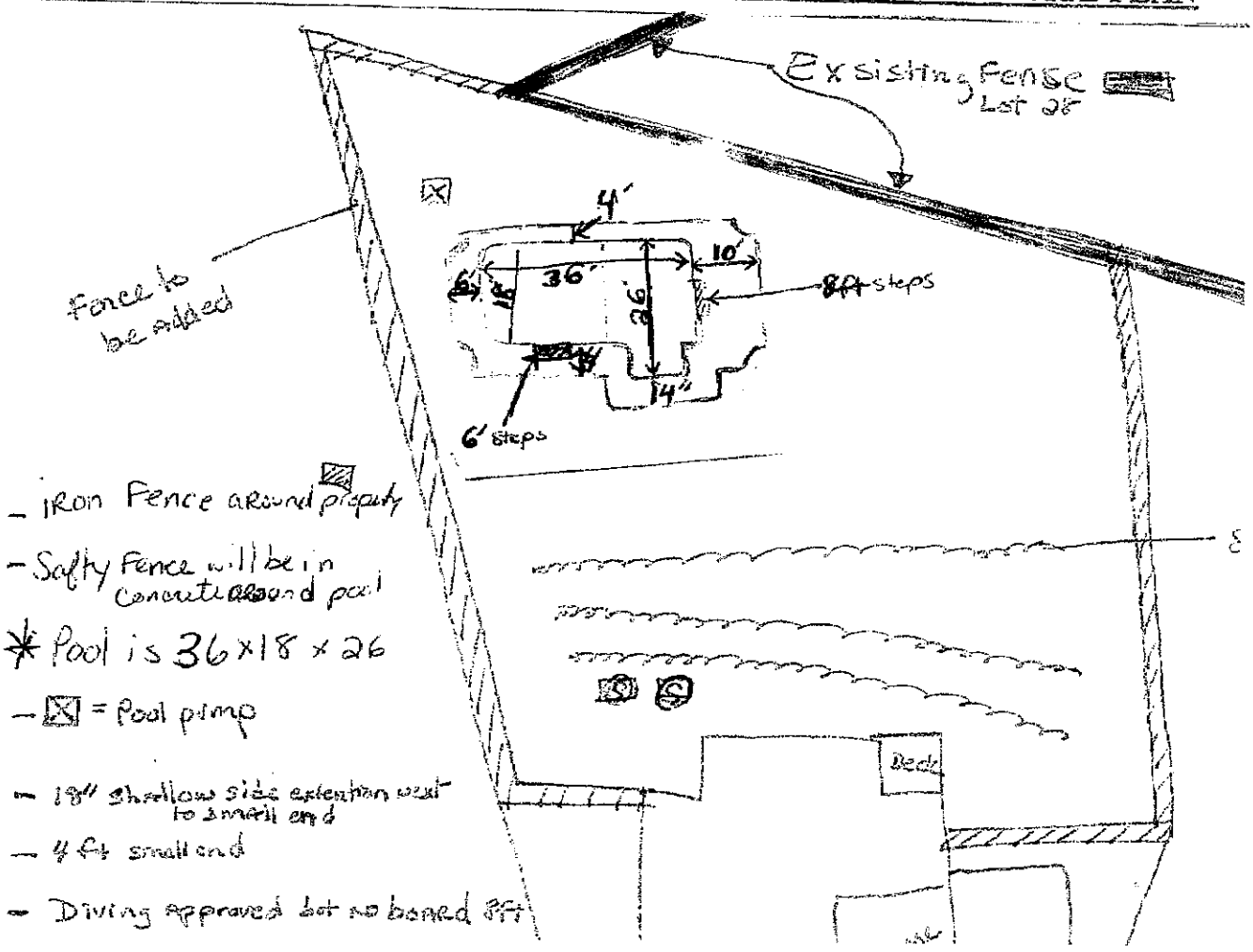
- X — Property Line measurements are clear
- X — All proposed structures are indicated..
- *SHOW: proposed house or business foo*
- *and decks, and any other item that will*
- X — Front and side setbacks from property
- X — Preferred driveway location and confi
- X — Area you prefer your septic system to
- ____ — North arrow, or other sufficient indica

Circle N/A on the following if appropriate:

- ____ — Location of septic systems and wells wi
- ____ — Location of easements and rights of wa
- ____ — Location of any designated wetlands o

Signature: Donella Grancagnolo
Property owner or owner's legal representative signature (SIGNATURE REQUIRED)

USE THIS SPACE TO DRAW YOUR SITE PLAN



Gran Cagnolo

8/8/07

Anthony Cobey

Soil boring

① 0-12 mSbk/Alk Red C Pr/Fi 55 sp

12-34 wSbk Red C Pr 55 sp

34-48 wSbk Cl Red Pr 55 sp

common sap & Micaime

.275-.25

If repair is needed in front yard

1" = ≈50'

8/8/07 asked Mrs. Cagnolo for pool plans.

