

Initial Application Date 9-16-02

Application # 03-5-5551

Re Land Use  
COUNTY OF HARNETT LAND USE APPLICATION

SFD

Central Permitting

102 E. Front Street, Lillington, NC 27546

Phone: (910) 893-4759

Fax: (910) 893-2793

LANDOWNER: ROBERT W. MILLER & TAMELA MILLER  
City: CAMERON State: NC Zip: 28326 Phone #: 910-864-0247  
Mailing Address: 1053 HILLMON GROVE RD

APPLICANT: SHOWCASE CONSTRUCTION CO.  
City: FAYETTEVILLE State: NC Zip: 28303 Phone #: 910-864-0900  
Mailing Address: Po Box 11104

PROPERTY LOCATION: SR #: 1106 SR Name: Hillman Grove Rd  
Parcel: 09-9505-0008 PIN: 9505-41-1037  
Zoning: RAZOR Subdivision: BUFFALDE CREEKS ESTATE Lot #: 3 Lot Size: 7.23Ac  
Flood Plain: Y Panel: C150 Watershed: III Deed Book/Page: 200 Plat Book/Page: CAB. F/SLIDE 376C

DIRECTIONS TO THE PROPERTY FROM LILLINGTON: Hwy 27 to Cameron. Hwy 24/27 to Hwy 24 past Spout Springs FD. Left on Hillmon Grove. 3/4 miles to Johnsonville Airport. Turn in at Showcase Constr. sign.

PROPOSED USE:  
 Sg. Family Dwelling (Size 49'8" x 32'4") # of Bedrooms 4 # Baths 3.5 Basement (w/w/o bath) N/A Garage included Deck yes  
 Multi-Family Dwelling No. Units \_\_\_\_\_ No. Bedrooms/Unit \_\_\_\_\_  
 Manufactured Home (Size \_\_\_\_\_ x \_\_\_\_\_) # of Bedrooms \_\_\_\_\_ Garage \_\_\_\_\_ Deck \_\_\_\_\_  
Comments: \_\_\_\_\_  
 Number of persons per household 4  
 Business Sq. Ft. Retail Space \_\_\_\_\_ Type \_\_\_\_\_  
 Industry Sq. Ft. \_\_\_\_\_ Type \_\_\_\_\_  
 Home Occupation (Size \_\_\_\_\_ x \_\_\_\_\_) # Rooms \_\_\_\_\_ Use \_\_\_\_\_  
 Accessory Building (Size \_\_\_\_\_ x \_\_\_\_\_) Use \_\_\_\_\_  
 Addition to Existing Building (Size \_\_\_\_\_ x \_\_\_\_\_) Use \_\_\_\_\_  
 Other \_\_\_\_\_

Water Supply:  County  Well (No. dwellings \_\_\_\_\_)  Other \_\_\_\_\_  
Sewage Supply:  New Septic Tank  Existing Septic Tank  County Sewer  Other \_\_\_\_\_

Erosion & Sedimentation Control Plan Required? YES  NO   
Structures on this tract of land: Single family dwellings 1 Manufactured homes \_\_\_\_\_ Other (specify) (1) proposed 24x24

Property owner of this tract of land own land that contains a manufactured home with five hundred feet (500') of tract listed above? YES  NO   
Required Property Line Setbacks:  
Front Minimum 35' Actual 293' Rear Minimum 25' Actual 254'  
Side Minimum 10' Actual 115' Corner \_\_\_\_\_  
Nearest Building Minimum 10' Actual 12'

If permits are granted I agree to conform to all ordinances and the laws of the State of North Carolina regulating such work and the specifications or plans submitted. I hereby swear that the foregoing statements are accurate and correct to the best of my knowledge.

Signature of Applicant: Mary L. Stewart Date: 9-16-02

\*\*This application expires 6 months from the date issued if no permits have been issued\*\*

757-9-17-3

A RECORDED SURVEY PLAT AND RECORDED DEED ARE REQUIRED WHEN APPLYING FOR A LAND USE PERMIT

**Required Property Line Setbacks**

Front  
Side  
Corner  
Rear  
Nearest  
Building

Requirement	Minimum	Actual
Front	35'	293'
Side	10'	115'
Corner	25'	25'
Rear	10'	12'

Scale 1:50

**SITE PLAN APPROVAL**

DISTRICT R200 USE SFD

#BEDROOMS 4

Date 9-16-02

Zoning Administrator [Signature]

Gar.

House

Barn

Cedar Tree

DRIVEWAY APPROX. 415 LF

Wade & Tammy Miller  
1053 Hillman Grove Rd

969.76'  
N34°36'03"W

25'

358' 5"

12'

115'

15'-0"

15'-0"

400'-0"

300'-0"

200'-0"

293'

99.58'

107.03'

N45°46'28"E

128.93'

N48°37'59"E

HILLMAN GROVE RD.

S21°21'47"E  
954.56'

Initial Application Date: 9-16-02

Application # 03-5-5552

Ref land use

COUNTY OF HARNETT LAND USE APPLICATION

Detached garage

Central Permitting

102 E. Front Street, Lillington, NC 27546

Phone: (910) 893-4759

Fax: (910) 893-2793

LANDOWNER: WADE + TAMELA MILLER  
City: CAMERON, NC State: NC

Mailing Address: 1053 HILLMON GROVE RD  
Zip: 28326 Phone #: 910-864-0247

APPLICANT: SHOWCASE CONSTRUCTION Co  
City: FAVETTEVILLE State: NC

Mailing Address: PO Box 11104  
Zip: 28303 Phone #: \_\_\_\_\_

PROPERTY LOCATION: SR #: 1106 SR Name: Hillmon Grove Rd.  
Parcel: 09-9505-0008 PIN: 9505-41-1031  
Zoning: R120R Subdivision: Buffalo Wk. Est. Lot #: 3 Lot Size: 7.23 AC  
Flood Plain: Specific Panel: 050 Watershed: III Deed Book/Page: 1650-684 Plat Book/Page: E-376A

DIRECTIONS TO THE PROPERTY FROM LILLINGTON: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

PROPOSED USE:

- Sg. Family Dwelling (Size     x    ) # of Bedrooms     # Baths     Basement (w/wo bath)     Garage     Deck
- Multi-Family Dwelling No. Units     No. Bedrooms/Unit
- Manufactured Home (Size     x    ) # of Bedrooms     Garage     Deck
- Comments: \_\_\_\_\_
- Number of persons per household
- Business Sq. Ft. Retail Space     Type
- Industry Sq. Ft.     Type
- Home Occupation (Size     x    ) # Rooms     Use
- Accessory Building (Size 24 x 24) Use Detached garage
- Addition to Existing Building (Size     x    ) Use
- Other

Water Supply:  County  Well (No. dwellings    )  Other

Sewage Supply:  New Septic Tank  Existing Septic Tank  County Sewer  Other

Erosion & Sedimentation Control Plan Required? YES  NO

Structures on this tract of land: Single family dwellings     Manufactured homes     Other (specify) 1 proposed 24x24

Property owner of this tract of land own land that contains a manufactured home w/in five hundred feet (500') of tract listed above? YES  NO

Required Property Line Setbacks:	Minimum	Actual	Minimum	Actual
Front	<u>35'</u>	<u>325'</u>	Rear	<u>25'</u>
Side	<u>10'</u>	<u>10'</u>	Corner	<u>   </u>
Nearest Building	<u>10'</u>	<u>12'</u>		

If permits are granted I agree to conform to all ordinances and the laws of the State of North Carolina regulating such work and the specifications or plans submitted. I hereby swear that the foregoing statements are accurate and correct to the best of my knowledge.

Mary L. Coover  
Signature of Applicant

9-16-02  
Date

\*\*This application expires 6 months from the date issued if no permits have been issued\*\*

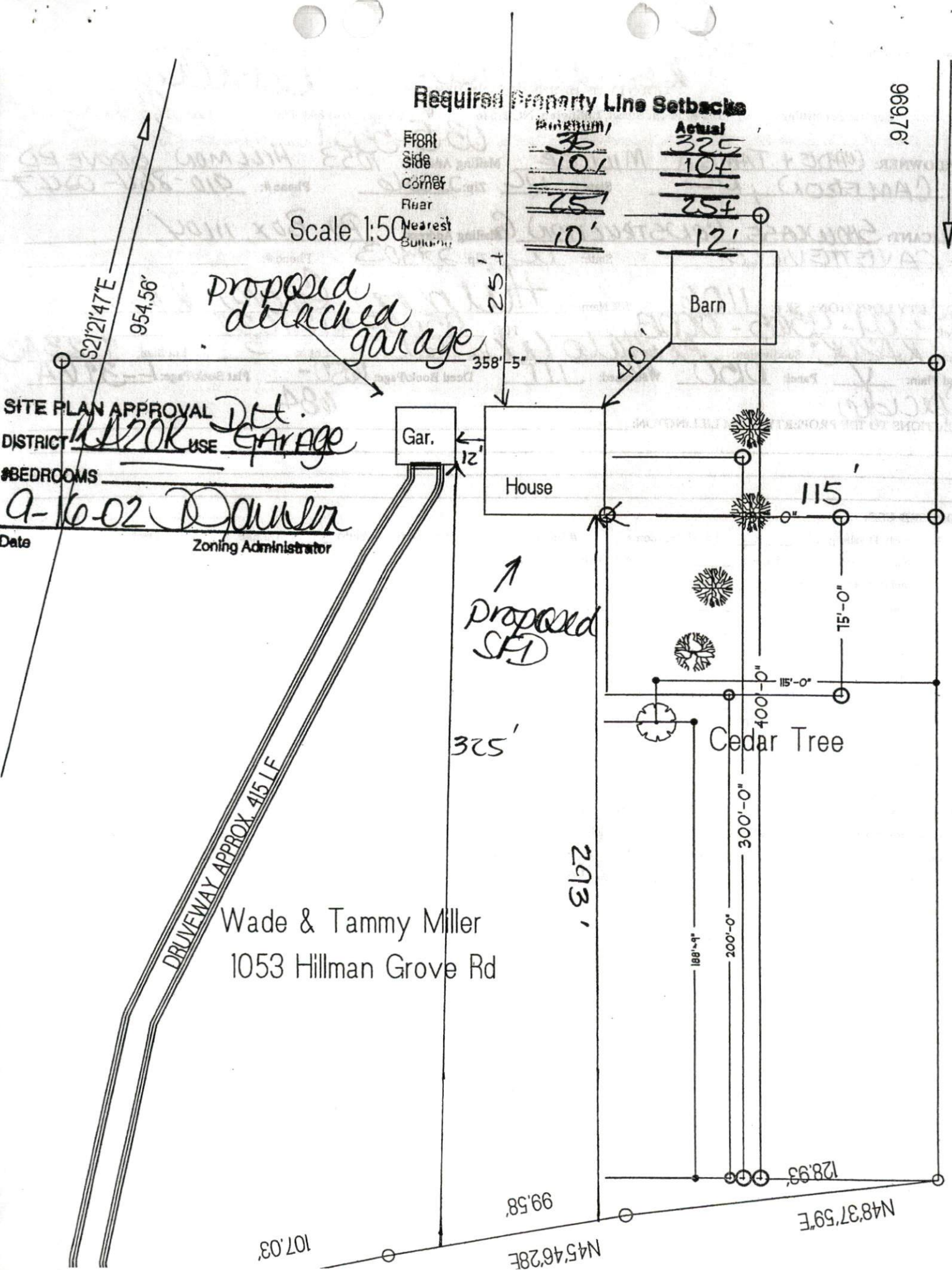
**Required Property Line Setbacks**

	Minimum	Actual
FRONT	35'	325'
SIDE	10'	104'
CORNER		
REAR	25'	25'
NEAREST BUILDING	10'	12'

Scale 1:50

*proposed detached garage*

SITE PLAN APPROVAL *Det. Garage*  
 DISTRICT *R20R USE*  
 #BEDROOMS \_\_\_\_\_  
 Date *9-16-02* *D. Danvers*  
 Zoning Administrator



DRIVEWAY APPROX. 415 LF

Wade & Tammy Miller  
 1053 Hillman Grove Rd

*Proposed SFD*

Cedar Tree

115'  
 75'-0"  
 115'-0"  
 400'-0"  
 300'-0"  
 200'-0"  
 188'-9"

293'

325'

25'

358'-5"

Gar.

House

Barn

969.76'

N34°36'03"W

128.93'

N48°37'59"E

99.58'

N45°46'28"E

107.03'

NC 4-27

(61.02A)  
7853

(4.53A)  
2903

23

33

43

(40.35A)  
6096

22

32

42

(90.66A)  
2524

(4.97A)  
6824

(10.18A)  
6873

(5.19A)  
3414  
(5.03A)  
1332

↑  
North

21

31

41

3993

(6.79A)  
1188

(52.84A)  
1037

*out of track*

(6.32A)  
0011

(3.66A)  
8845  
(1.82A)  
7668

(1232)  
(5.63A)  
0486

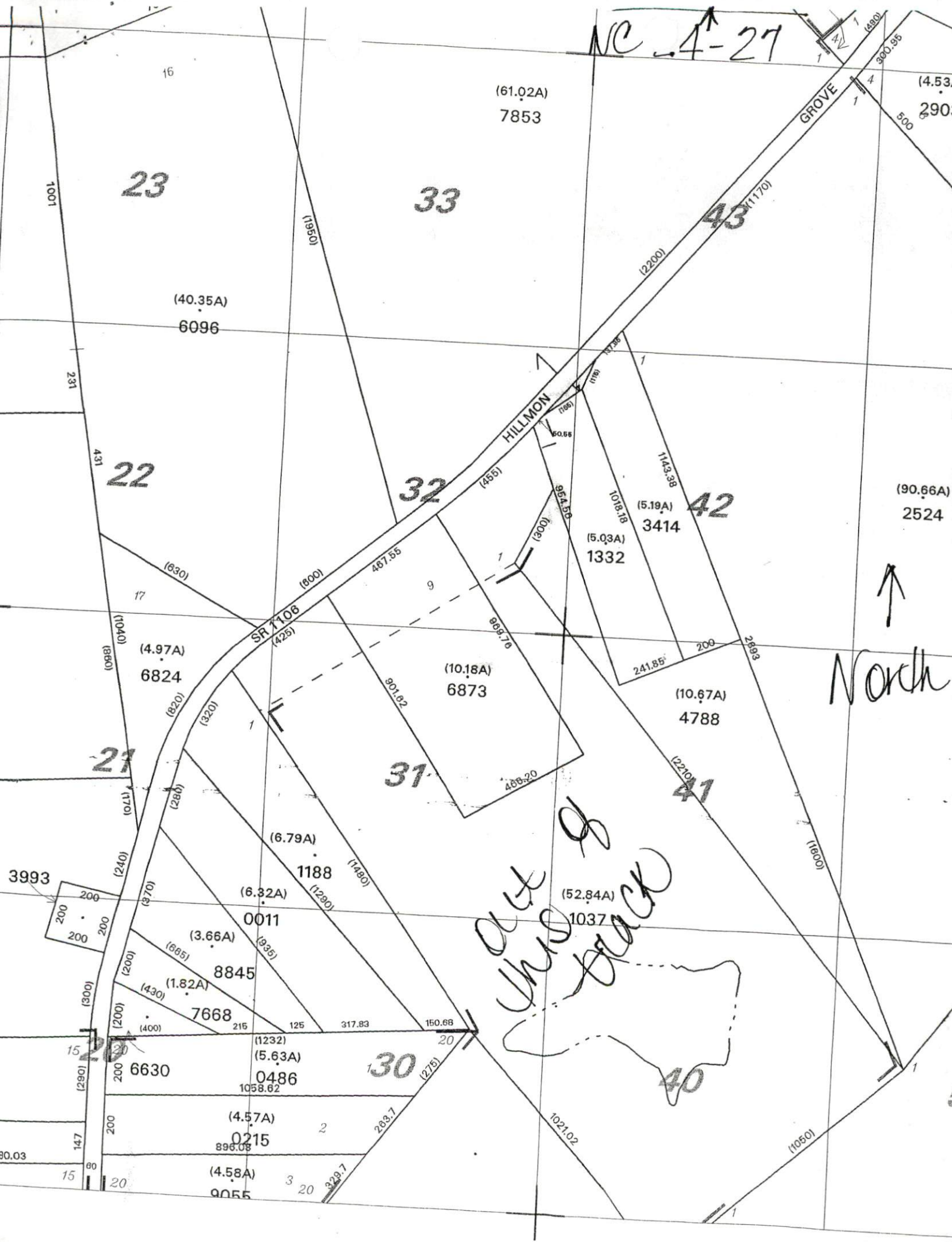
30

40

80.03

(4.57A)  
0215

(4.58A)  
9055





# HAL WEN & ASSOCIATES, I.C.

SOIL & ENVIRONMENTAL SCIENTISTS

P. O. Box 400, 266 Old Coats Road

Lillington, NC 27546

Phone (910) 893-8743 / Fax (910) 893-3594

E-mail: halowen@intrstar.net

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10 September, 2002

Mr. Tom Etowski  
Showcase Homes Construction  
Post Office Box 11104  
Fayetteville, NC 28303

Reference: Preliminary Soil Investigation  
Ronnie Thorne Property

Dear Mr. Etowski,

A preliminary soil investigation has been conducted at the above referenced property, located on the southeastern side of Hillmon Grove Road (SR 1106), Johnsonville Township, Harnett County, North Carolina. The purpose of the investigation was to determine each lot's ability to support a subsurface sewage waste disposal system and repair area for a typical three-bedroom home. All ratings and determinations were made in accordance with "Laws and Rules for Sanitary Sewage Collection, Treatment and Disposal, 15A NCAC 18A .1900." It is our understanding that individual septic systems and public water supplies will be utilized at this site. The property boundaries were not clearly marked on Lots 5 and 6 and the rear corners were approximated.

A portion of Lot 3 was investigated and found to be underlain by suitable soils for subsurface sewage waste disposal. These suitable soils were observed to be well-drained, loose loamy sands to greater than 42 inches and appear adequate to support long term acceptance rates of 0.6 to 0.8 gal/day/sqft. It appears that the soils on this lot are adequate to support a conventional septic system and repair area for at least one residence.

Lots 5 and 6 are underlain by a complex mixture of soils that range from suitable to unsuitable for subsurface sewage waste disposal. Suitable soils were observed at the very rear of the lots which is also the highest elevation of the lots. Utilization of these soils for septic drainfields will require the least amount of drainfield but will likely require that a pump be incorporated into the system design. Deep sandy soils were also observed along the road at the front of the lots, but were not as well drained as desirable. Utilization of the soils along the road will require small drainfields, but in addition to the pump may also require shallow drainline placement. This requirement may necessitate the addition of as much as six inches of topsoil to cover the drainfield. Provisionally suitable soils were observed near the rear of the lots and form a narrow band immediately adjacent to the suitable soils. These soils were observed to be friable sandy clay loams to greater than 32 inches and appear adequate to support long term acceptance rates of 0.4 to 0.6 gal/day/sqft for conventional type drainlines. It appears that these three soil areas are adequate to support a conventional septic system and a repair area for one residence on each lot but may require the use of pumps.

This soil investigation report and map, when provided to the Harnett County Health Department, should allow them to sign the maps for recordation. I appreciate the opportunity to provide this service and hope to be allowed to assist you again in the future. If you have any questions or need additional information, please contact me at your convenience.

Sincerely,



Hal Owen  
Licensed Soil Scientist

