

5736 OLD PLANK RD

03503105

1/3/2008

duponbj

Groundwater and Wastewater Services File Imaging Project

May 2007

Barcode Font = IDAutomationHC39M

Mecklenburg County
Health Department

MEMORANDUM

TO: Susan Uzzell
Accountant II

FROM: Sylvia D. Daniel, R.S.
Program Chief

Date: August 8, 1995

Ref: File #3652B/5736 Old Plank Road

SUBJECT: Refund

(Mr./Mrs./Co.) Mark Zimmerman originally paid $200.00

for Imp/Permit Alternation of Septic System on 07/20/1995

Check #1500.

A refund should be issued for $50.00 because

it was determined by the Environmental Specialist that alteration is not

possible.

Please make check payable to: Mr. Mark Zimmerman

5736 Old Plank Road

Charlotte, North Carolina 28216

Mecklenburg County
Health Department

August 1, 1995

Ms. Deborah Zimmerman
5736 Old Plank Road
Charlotte, NC 28216

Re: 5736 Old Plank Road
File: 3652B
Parcel: 035-031-05

Dear Ms. Zimmerman:

An application has been received requesting an alteration to the existing septic tank system serving the vacant residence at 5736 Old Plank Road. Upon receipt of the information, a review was made of the material on file and a site evaluation was conducted. The plan was then reviewed in conjunction with provisions of 15A NCAC 18A.1900, "Laws and Rules for Sewage Treatment and Disposal Systems." Our comments are listed below (see enclosed soil report):

1- The available area on this site is classified as **UNSUITABLE** according to the following rules:

(a) .1941 Soil Characteristics (Morphology)
(b) .1942 Soil Wetness Conditions
(c) .1940 Topography and Landscape Position

For these reasons, the plans as submitted are disapproved. This Department is not aware of any site modifications or alternative systems that would allow for the issuance of an Improvement Permit for an alteration to the existing wastewater treatment and disposal system.

However, the Charlotte Mecklenburg Utility Department (C.M.U.D.) has informed me that they are in the process of a sewer extension which could service this residence. You may contact C.M.U.D. at 399-2551 concerning the sewer tap-on fee and other details pertaining to sewer connection.

Please be aware that according to Rule .1948(d) "A site classified as UNSUITABLE may be used for a ground absorption sewage treatment and disposal system specifically identified in Rules .1955,.1956, or 1957 of the Section or a system approved under Rule .1969 if written documentation, including engineering, hydrogeologic, geologic or soil studies, indicates to the local health department that the proposed system can be expected to function satisfactorily. Such sites shall be reclassified as PROVISIONALLY SUITABLE if the local health department determines that the substantiating data indicate that:

(1) a ground absorption system can be installed so that the effluent will be non-pathogenic, non-infectious, non-toxic, and non-hazardous;
(2) the effluent will not contaminate groundwater or surface water; and
(3) the effluent will not be exposed on the ground surface or be discharged to surface waters where it could come in contact with people, animals, or vectors.

The State shall review the substantiating data if requested by the local health department.

You also have the right to an informal review with this Department, you have the right to appeal under G.S. 130A-24 through the State Office of Administrative Hearings (OAH), and to have the appeal held in Mecklenburg County.

If you have any questions concerning this matter, please contact me at 336-5569.

Sincerely,

Susan M. Bateman, R.S.
Individual Water and Wastewater Systems

cc: Mr. William Marlin, Soil Scientist
Customer Service, C.M.U.D.

Enclosure

MECKLENBURG COUNTY HEALTH DEPARTMENT
SITE EVALUATION REPORT
SERIAL NUMBER 028641

File: 3652B Action 3

Parcel: 035-031-05 ☐ PC

Location: 5736 Old Plank Road

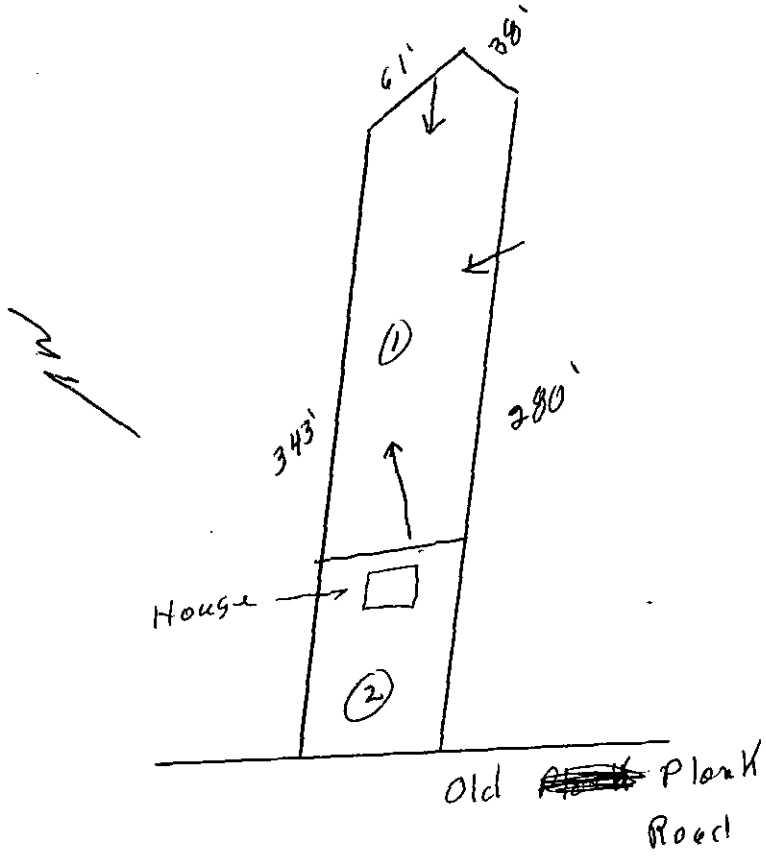
Subdivision:

Lot: Block: Acres: Approx .6

Owner: Mark & Deborah Zimmerman
Address: 5736 Old Plank Rd
Charlotte, N.C. 28216

Comments: Cray Fish holes in Area #1

Described by: William R. Mark
Date: 7-28-95



***** EVALUATION KEY *****

S = Suitable U = Unsuitable
PS = Provisionally Suitable
The "Area Classification" below indicates the suitability of areas in the diagram.

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4	AREA 5	AREA 6
Topography	S PS (U) Depression	(S) PS U 2-8%	S PS U	S PS U	S PS U	S PS U
Texture	S PS (U) Expansive clay	S PS (U) Expansive clay	S PS U	S PS U	S PS U	S PS U
Structure	S (PS) U Blocky	S (PS) U Blocky	S PS U	S PS U	S PS U	S PS U
Drainage	S PS (U) soil wetness 24-30"	S (PS) U >36" to soil wetness	S PS U	S PS U	S PS U	S PS U
Depth	S (PS) U 36"+	S (PS) U 36"+	S PS U	S PS U	S PS U	S PS U
Restrictive Horizons	S (PS) U >36"	S (PS) U >36"	S PS U	S PS U	S PS U	S PS U
Available Space	S (PS) U	S PS (U) Restricted	S PS U	S PS U	S PS U	S PS U
Other (specify)	S PS U	S PS U	S PS U	S PS U	S PS U	S PS U
Soil Group/Series	Depression/ Helena	Enon-Lilo				
Area Classification	S PS (U)	S PS (U)	S PS U	S PS U	S PS U	S PS U

MECKLENBURG COUNTY HEALTH DEPARTMENT
SITE EVALUATION REPORT
SERIAL NUMBER 028641

File: 3652 B Action 3

Parcel: 035-031-05 ☐ PC

Location: 5736 Old Plank Road

Subdivision:

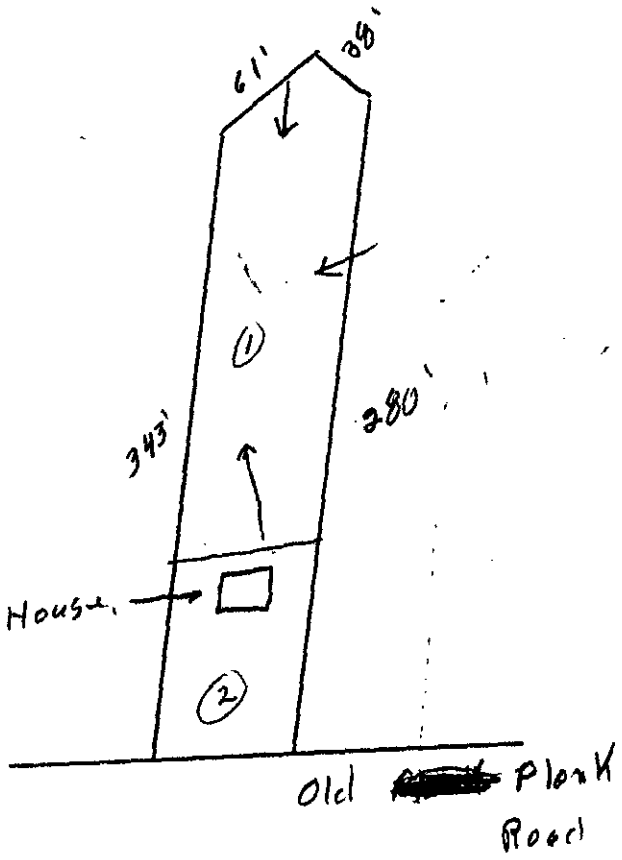
Lot: Block: Acres: Approx .6

Owner: Mark & Deborah Zimmerman
Address: 5736 Old Plank Rd
Charlotte, N.C. 28216

Comments: Cray Fish holes in Area # 1

Described by: William R. Marks

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Texture	S PS (U) Expansive clay	S PS (U) Expansive clay	S PS U	S PS U	S PS U	S PS U
Structure	S (PS) U Block 1	S (PS) U Block 1	S PS U	S PS U	S PS U	S PS U
Drainage	S PS (U) soil wetness 24-30"	S (PS) U >36" to soil wetness	S PS U	S PS U	S PS U	S PS U
Depth	S (PS) U 36"+	S (PS) U 36"+	S PS U	S PS U	S PS U	S PS U
Restrictive Horizons	S (PS) U >36"	S (PS) U >36"	S PS U	S PS U	S PS U	S PS U
Available Space	S (PS) U	S PS (U) Restricted	S PS U	S PS U	S PS U	S PS U
Other (specify)	S PS U	S PS U	S PS U	S PS U	S PS U	S PS U
Soil Group/Series	Depression / Helena	Enon-Lilo				
Area Classification	S PS (U)	S PS (U)	S PS U	S PS U	S PS U	S PS U

PG. 08

PG. 04

PG. 02

BK. 39

812.06

311.67

73.62

389.13±

451.47

372.08

587.35

45' ESMT.

RAW WATER 50' ESMT.

6.74 AC
24

1
1.38 AC

2
233.8±

3
297.82±

4
361.27±

5
372.93±

6
310.36±

7
227.12±
1.26 AC.± P

8

9
87.65

10
1.264 AC
11

12
203.85
115.6

13
257.16

22

23
97.25

16
140.76±

17
114±

18
144±

19
110

20
188±

21
5.12 AC.

25
9.23 AC

31

1.89 AC

1.802 AC

300.22±

315.01.25 AC.

193.94

466.72

270.42

251.45

255.94±

408.52

304.86

340.79±

153.49

120

527.47

251.62

222

91.9

227.12±

106.36

173.93

84.92

221.37±

87.65

23.04

104.53

164.10

151.65

132.8

154.26

100

30

OLD PLANK RD.

OAKDALE RD.

AUTEN RD.
#2020

#2019

#2006

572.31±

390.65±

197.38±

443.52

110

187±

188

198±

185±

144

107±

114±

vacant house

Bldg

House

Road

36 75
16 30
24 6 2
26,4 6 0

TAX LINE MAP BOOK 35 PAGE 03
MECKLENBURG COUNTY, NORTH CAROLINA
REVISED 11-28-94 msp | SCALE 1" = 200'

035