


6800 MT HOLLY-HUNTERSVILLE RD

03311109

5/16/2007

duponbj

Groundwater and Wastewater Services File Imaging Project

May 2007

*Barcode Font = IDAutomationHC39M*

# MECKLENBURG COUNTY

Department of Environmental Health

February 11th, 1988

Sam J. Funderburk
5010 Harri Ann Drive
Charlotte, NC 28212

RE: Property located at Mt. Holly-Huntersville Road
FILE: 4162A
PARCEL: 03311109 PO

Dear Sir:

At your request, a field investigation was conducted on the property designated above for the purpose of determining site suitability for the installation of a ground absorption sewage disposal system. The results of this investigation showed the property to be classified UNSUITABLE for the installation of such a system. A copy of the Site Evaluation Report (Serial Number 11805) is enclosed.

State regulations provide that sites originally classified unsuitable may be utilized for the installation of alternate or modified sewage disposal systems provided the requirements of 10 NCAC 10A .1948 (c) are met. A reprint of this section is enclosed for your information.

Should you desire to file for permission to install an alternate or modified sewage treatment system on the property, please submit an Application For An Improvement Permit with an ACCURATELY dimensioned plot plan detailing the location of current and/or proposed buildings, wells and sewage disposal systems to this office. They will be reviewed, and if it is determined that the proposed system may reasonably be expected to function satisfactorily, an Improvement Permit will be issued by the Department upon completion by you, of a formal request for lot reclassification.

If I may be of any assistance, please feel free to call.

Sincerely,

Sylvia D. Daniel, R.S.
Environmental Health Supervisor
Environmental Resources Division

Enclosure (2)

# MECKLENBURG COUNTY

Department of Environmental Health

January 29th, 1988

Sam J. Funderburk
5010 Harri Ann Drive
Charlotte, NC 28212

RE: Property located at Mt. Holly-Huntersville Road
FILE: 4162A
PARCEL: 03311109 PO

Dear Sir:

At your request a soils investigation was conducted on the property designated above. Results of this investigation showed the site to be classified as UNSUITABLE under criteria as set forth in Section .1900 of the North Carolina Administrative Code, Title 10, Department of Human Resources, Chapter 10, Division of Health Services; Sanitary Engineering Section, Subchapter 10A, Sanitation. A copy of the Site Evaluation Report (Serial Number 14827) is enclosed.

The soil on this property is not suitable for use with any conventional system, modified or alternative, with which I am aware.

If I can be of assistance, please do not hesitate to call.

Sincerely,

Sylvia D. Daniel, R.S.
Environmental Health Supervisor
Environmental Resources Division

Enclosure

**MECKLENBURG COUNTY ENVIRONMENTAL HEALTH**
**SITE EVALUATION REPORT**
**SERIAL NUMBER** 14827

File: 4162A  Action 3

Parcel: 03311109 PO  ☐ PC

Location: Mt. Holly-Huntersville Road

Subdivision:

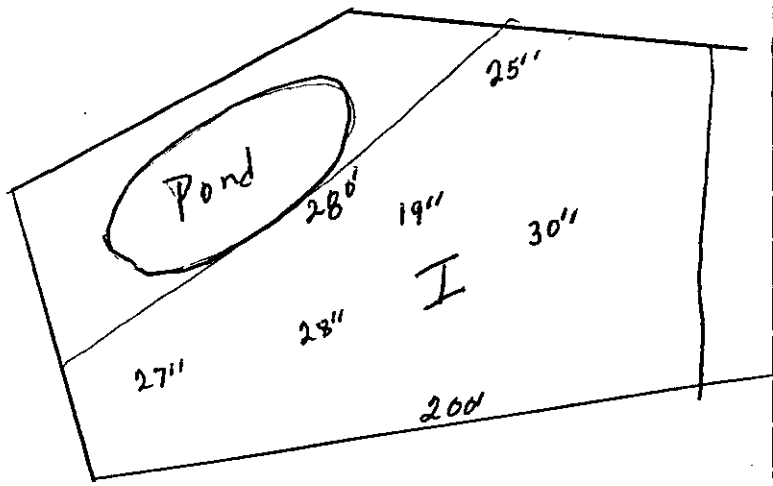
Lot: Block: Acres: 1 + P.O.5A

Owner: Sam J. Funderburk
Address: 5010 Harri Ann Drive
Charlotte, NC 28212

Comments:

Described by: W. B. Ramsey

Date: 1-20-88




***** 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 4 - 10 | S PS U | S PS U | S PS U | S PS U | S PS U |
| Texture | S PS (U) Mixed Clay | S PS U | S PS U | S PS U | S PS U | S PS U |
| Structure | S PS (U) | S PS U | S PS U | S PS U | S PS U | S PS U |
| Drainage | S PS (U) Seasonal High H2O - 12 - 15" | S PS U | S PS U | S PS U | S PS U | S PS U |
| Depth | S PS (U) 19 - 30" | S PS U | S PS U | S PS U | S PS U | S PS U |
| Restrictive Horizons | S (PS) U | S PS U | S PS U | S PS U | S PS U | S PS U |
| Available Space | S (PS) U | S PS U | 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 | IV B Enon - Helena | | | | | |
| Area Classification | S PS (U) | S PS U | S PS U | S PS U | S PS U | S PS U |

# APPLICATION FOR SOIL INVESTIGATION

11/23/87 pd 30=

1200 BLYTHE BOULEVARD
CHARLOTTE, NC 28203
PHONE (704) 376-4603

(OFFICE USE ONLY)

FILE: 4162A

TC: _____

☐ PC ☐ REPT

**JOB LOCATION**

① ADDRESS: 6800 Mt Holly Huntersville Rd

② SUBDIVISION: _____ ③ LOT: _____ ④ BLOCK: _____

⑤ PARCEL REFERENCE: BOOK NO.: 033 PAGE NO.: 111 PARCEL NO.: 09

⑥ DEED REFERENCE: BOOK NO.: _____ PAGE NO.: _____

**OWNER**

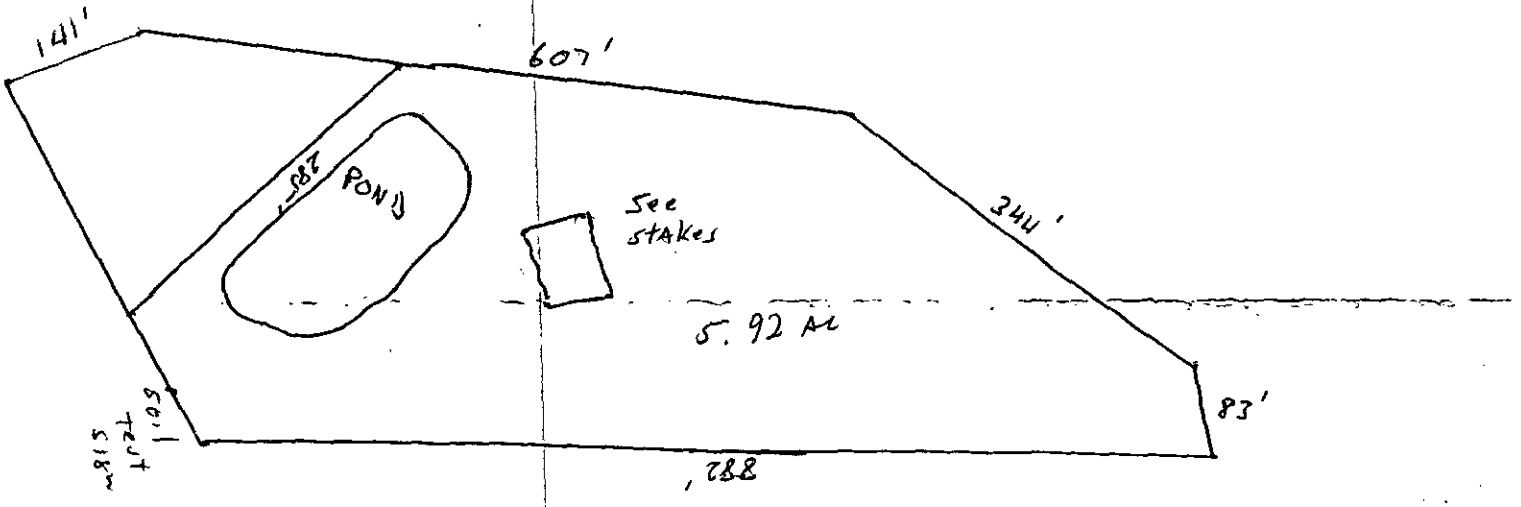
⑦ NAME: Sam (FIRST) J. (MIDDLE) Funderburk (LAST)

⑧ MAILING ADDRESS: 5010 Harri Ann Dr

⑨ CITY: Charlotte ⑩ STATE: N.C. ⑪ ZIP: 28212

⑫ PHONE: (WORK) 536-6670 (HOME) 535-4737

⑬ Accurately diagram and dimension lot.




⑭ The undersigned, owner of the property described above as the "JOB LOCATION" has read the foregoing application, acknowledges that the contents of same are true, and authorizes agents of the MECKLENBURG COUNTY DEPARTMENT OF ENVIRONMENTAL HEALTH to enter onto the property for the purpose of processing this request.

Signed: Sam J Funderburk

Mecklenburg County services are available without regard to ethnic origin, sex, or disability.

Date: _____

WHITE - ENVIRONMENTAL HEALTH DEPARTMENT'S COPY ● CANARY - ENVIRONMENTALIST'S COPY ● PINK - OWNER'S COPY

**MECKLENBURG COUNTY ENVIRONMENTAL HEALTH** File: 4162A Action 2
**SITE EVALUATION REPORT**
**SERIAL NUMBER** 11805 Parcel: 033-111-09 PO ☐ PC

Location: Mt. Holly-Huntersville Road

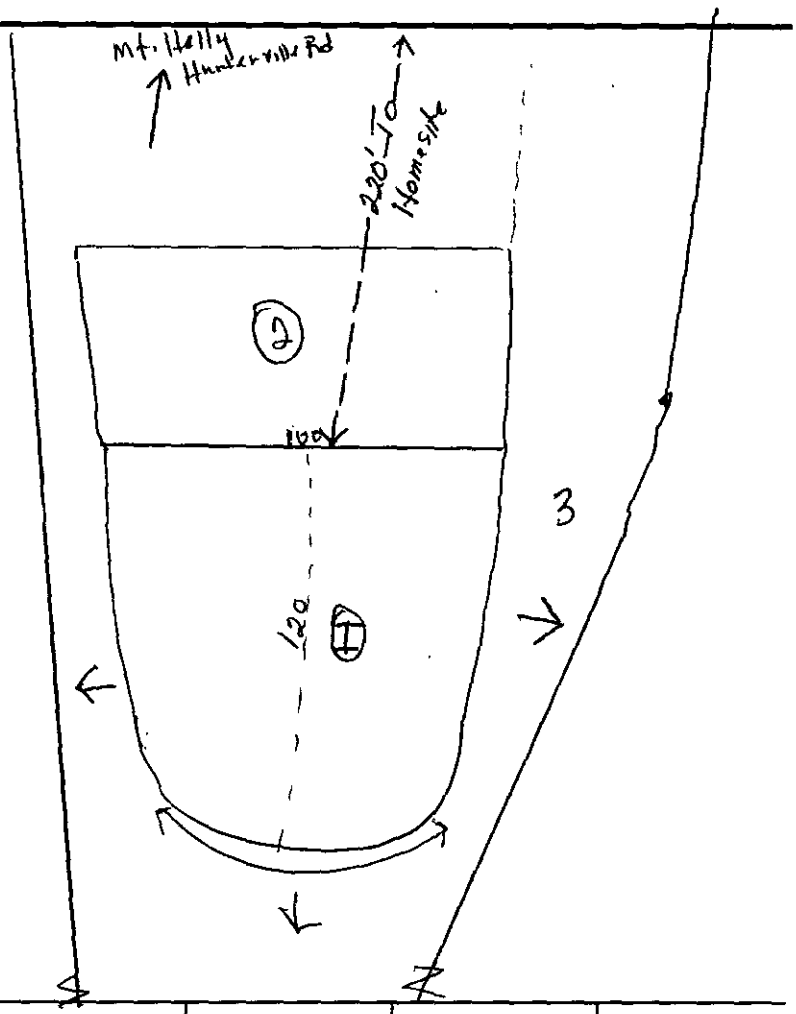
Subdivision:

Lot: Block: Acres: 1A

Owner: Sam J. Funderburk
Address: 5010 Harri Ann Drive
Charlotte, N. C. 28212

Comments: New Area on 6A Lot.

Described by: W. B. Ramsey
Date: 2-10-87




***** 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 2–6 | S (PS) U 1–2 | S (PS) U 8–10 | S PS U | S PS U | S PS U |
| Texture | S (PS) U Sandy Loam | S (PS) U | S (PS) U | S PS U | S PS U | S PS U |
| Structure | S (PS) U Single Grain | S (PS) U | S (PS) U | S PS U | S PS U | S PS U |
| Drainage | S (PS) U | S PS (U) Seasonal Water Table 10–18" | S (PS) U | S PS U | S PS U | S PS U |
| Depth | S PS (U) 30–31 | S PS (U) 30–36 | S PS (U) 10–16" | S PS U | S PS U | S PS U |
| Restrictive Horizons | S (PS) U | S (PS) U | S (PS) U | S PS U | S PS U | S PS U |
| Available Space | S (PS) U | S (PS) U | 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 | IVa Developing Appling | IV a mixed area | IVa Saprolite Soils | | | |
| Area Classification | S PS (U) | S PS (U) | S PS (U) | S PS U | S PS U | S PS U |

I Love This For A Low Pressure system. I would Be Concerned About Filtration With A ~~Shallow~~ Trench System For The 30" is Predominantly Sand, There isn't A Clay layer between The Soil & The well Decored saprolite.