BURG COUNTY HEALTH DEPARTMENT
LUATION REPORT
NUMBER 16712

File: 7037A
Parcel: P0139-151-03

Action: Z
PC

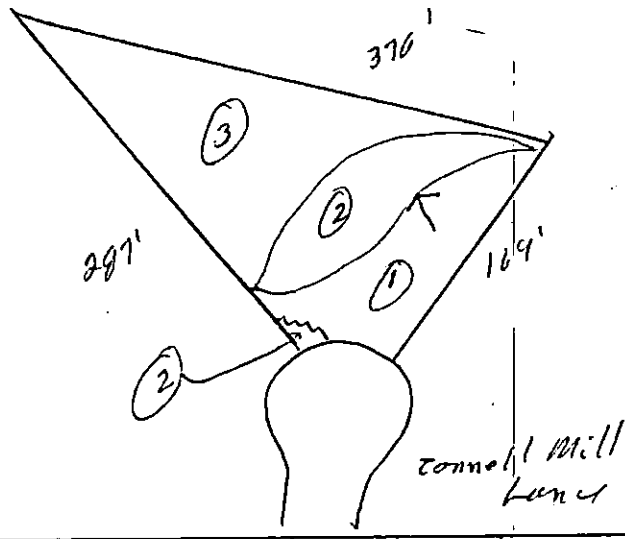
tion: Cabarrus Rd.
ubdivision:

Lot: 20/2 Block: Acres: .79

Owner:
Address: George F. Houston
3733 Bon Rea Rd.
Charlotte, NC 28226

Comments: 100% Repair

Described by: William R. Medlin
Date: 10-9-90



*** 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 2-10%	S PS (U) complex slopes	(S) PS U 2-10%	S PS U	S PS U	S PS U
Texture	S (PS) U clay	S PS U —	S PS (U) 2-1 clay	S PS U	S PS U	S PS U
Structure	S (PS) U Blocky	S PS U —	S (PS) U Blocky	S PS U	S PS U	S PS U
Drainage	S (PS) U 730" to water	S PS U —	S PS (U) perched water stations shallows 16"	S PS U	S PS U	S PS U
Depth	S (PS) U 30 to 40"	S PS U —	S (PS) U 36"	S PS U	S PS U	S PS U
Restrictive Horizons	S (PS) U 730"	S PS U —	S (PS) U 730"	S PS U	S PS U	S PS U
Available Space	S PS (U) Restricted	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	TU cecil-Lilo	complex Slopes	Helena-Lilo			

Mecklenburg County

Health Department

Betty S. Snow, R.N., M.A.
Health Director

December 4, 1992

Connell Mill Partners
7103 Forest Ridge Drive
Matthews, NC 28105

RE: Property located at Connell Mill Lane
FILE: 7036A
PARCEL: 139-152-22

Dear Sirs:

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 15A NCA 18A .1900 of Laws and Rules for Sanitary Sewage Collection, Treatment, and Disposal, August 1, 1991. Evaluation Report (Serial Number 12919) is enclosed.

The soil on this property is not suitable for use with any conventional, modified or alternative system of which I am aware. If you wish to exercise your right of appeal concerning the interpretation and enforcement of these rules you may do so in accordance with G.S. 150B-23.

If there are any questions, please contact Bill Marlin at 336-5574.

Sincerely,

Kelly Randall, R.S., Soil Scientist
Individual Water and Wastewater Systems

Enclosure

MECKLENBURG COUNTY ENVIRONMENTAL HEALTH File: 7036A Action 3

SITE EVALUATION REPORT

SERIAL NUMBER 12919 Parcel: 139-152-22 ☐ PC

Location: Connell Mill Lane

Subdivision: Connell Mill

Lot: 21 Block: Acres: 1.44

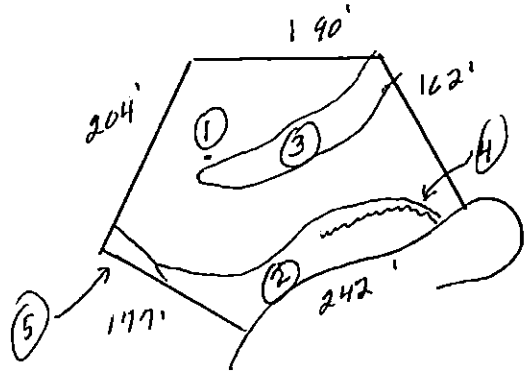
Owner: Connell Mill Partners

Address: 7103 Forest Ridge Dr.
Matthews, N.C. 28105

Comments: 100% Repair

Described by: William A. Marlin

Date: 12-4-92



Connell Mill Lane

***** 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 2-8%	(S) PS U 2-8%	S PS (U) Depression	S PS (U) Terrace	(S) PS U 2-8%	S PS U
Texture	S PS (U) Expansive clay	S PS (U) Expansive clay	S PS U —	S PS U	S (PS) U slightly Expansive clay	S PS U
Structure	S (PS) U Sub-Blky	S (PS) U Sub-Blky	S PS U —	S PS U	S (PS) U Sub-Blocky	S PS U
Drainage	S PS (U) Perched water 20-24"	S (PS) U 736" to water	S PS U —	S PS U	S (PS) U 36"+ to bedrock/water	S PS U
Depth	S PS (U) 24-30"	S PS (U) 20-26"	S PS U —	S PS U	S (PS) U 36"+	S PS U
Restrictive Horizons	S (PS) U 736"	S (PS) U 736"	S PS U —	S PS U	S (PS) U 736"	S PS U
Available Space	S (PS) U	S PS U	S PS U	S PS U	S PS (U) Restricted	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	Helena-Lilac	Vance Like	Depression		IV Appling Like	
Area Classification	S PS (U)	S PS (U)	S PS (U)	S PS U	S PS (U)	S PS U

19- 139-152-23

7036A

INDIVIDUAL WATER AND WASTEWATER SYSTEMS PROGRAM
APPLICATION FOR SERVICES

11/13/92

[] CRT

COPY

Mecklenburg County Health Dept.
Environmental Health Division
c/o Hal Marshall Ctr., Suite 211
700 N. Tryon St.
Charlotte, NC 28202

(704)336-5102

Date: 11/13/92

PERSON FILING APPLICATION:
NAME: Houston, George P.
(last) (first) (mi)
ADDRESS: 3933 Burkeard PHONE: 704) 541-2580
CITY: Charlotte, STATE: NC ZIPCODE: 28226

PROPERTY INFORMATION (FROM ENGINEERING FORM):
TAX/PARCEL NUMBER: PO 139-152-22
STREET ADDRESS: Cowell Mill Lane
Charlotte, NC 28227
ZONING:

PROPERTY OWNER:
NAME: Cowell Mill Partners
(last) (first) (mi)
ADDRESS: 2103 Forest Ridge Dr PHONE: 704) 846-8124
CITY: Matthews, STATE: NC ZIPCODE: 28105

SUBDIVISION OR MOBILE HOME PARK NAME:

Township (check one):
[X] 0 Mecklenburg County [] 2 Davidson [] 4 Pineville [] 6 Huntersville
[] 1 Charlotte [] 3 Cornelius [] 5 Matthews [] 7 Mint Hill

LOT NUMBER: 21 LOT SIZE (in acres): 1.44

TYPE APPLICATION (check one):
[X] SOIL TEST - INDIVIDUAL LOT (D)
[] NEW CONSTRUCTION ON VACANT LOT - 4 BEDROOMS OR LESS (N)
[] EXCHANGE MOBILE HOME - SAME # BEDROOMS (Y)
[] ADDITION - INCREASE ROOMS/OCCUPANCY/MOBILE HOME SIZE (A or M)
[] COMMERCIAL OR INDUSTRIAL (N)
[] SOIL TEST DEVELOPMENT (P)
[] ADDITION - GARAGE OR RENOVATION/NO MAJOR CHANGES (X)
[] MODIFIED /ALTERNATIVE/ OR RESIDENCE > 4 BEDROOMS (Z)
[] REPAIR TO SYSTEM (R)

RESIDENTIAL PROPERTY (Type Building, check one):
[] SINGLE MOBILE HOME (S) [] HOUSE (H) [] MULTIPLE FAMILY (U)
[] DOUBLE WIDE (D) [] MODULAR HOME (M) [] OTHER _____ (O)

NUMBER BEDROOMS: NUMBER OCCUPANTS:
SYSTEM CLASSIFICATION:

COMMERCIAL/INDUSTRIAL PROPERTY:
Type Business _____ # Employees ___ Per Shift ___ ___ ___
Industrial Wastes (Y/N) ___
Underground Storage Tanks On Property (Y/N) ___ Type _____

WATER SUPPLY (check one):
[] Community (C) [] Shared Well (S)
[] Municipal (M) [] Other 'spring' (O)
[X] Private Well (P)

FUTURE ADDITIONS - ALL PLANNED ADDITIONS MUST BE ENTERED (check all that apply):
[] Swimming Pool [] Jacuzzi [] Stable/Barn [] Workshop [] None
[] Garage [] Storage Building [] Deck/Patio [] Bedrooms [] Other

The undersigned, owner, or legal agent for the 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 HEALTH DEPARTMENT to enter onto the property for the purpose of processing this request.

Signed: George P. Houston Date: 11/13/92

NOTICE:

The undersigned, an authorized agent of the MECKLENBURG COUNTY HEALTH DEPARTMENT, certifies that the Department has approved the the Request for the Job Location contained in this document. This approval is granted in accordance with the provisions of Laws And Rules For Sanitary Sewage Collection, Treatment And Disposal in effect at the time of issuance of the permit and is subject to the following provisions:

...No work shall be conducted on the septic tank system until an installation, Construction, Alteration and/or Repair approval is granted by this Department.

...This permit is not transferable.

...

[] IMPROVEMENT PERMIT - VALID 60 MONTHS FROM ISSUANCE
[] MOBILE HOME EXCHANGE APPROVAL - VALID 6 MONTHS FROM ISSUANCE
[] ADDITION/RENOVATION APPROVAL - VALID 1 YEAR FROM ISSUANCE

Environmentalist Date

Director or Authorized Section Head Date

WWATER : 122791

Mecklenburg County
Health Department

Betty S. Snow, R.N., M.A.
Health Director

December 16, 1992

Mr. George Houston
3733 Bon Rea Road
Charlotte, NC 28226

Dear Mr. Houston

Enclosed you will find a copy of the report prepared by Mr. Joe Lynn, Regional Soil Specialist, for lot 21, Connell Mills Road.

If you have any questions concerning this matter, please contact me at 336-5574.

Sincerely,

William R. Marlin

William R. Marlin, Soil Scientist
Individual Water and Wastewater Systems

copy of letter to file 7036A