APT. NO. 21612 YEAR 1984 ITEM #3

TAX NO. 113-062-01

ST. ADDRESS AMOS SMITH & BEATTY ROADS LOT 8



MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

Serial No. 5992

SIR No. 21612

T. C. No. PO 113-062-01

Date Issued 12-21-84

Map Date L

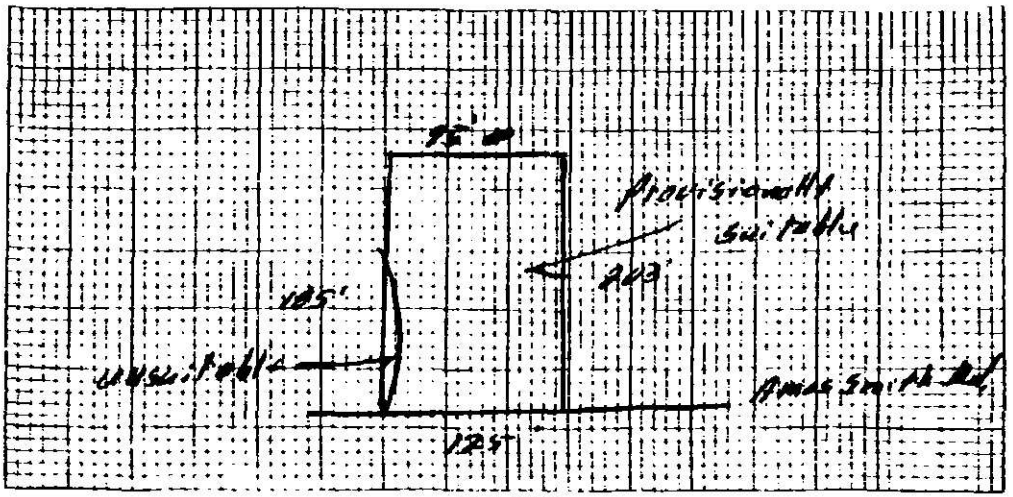
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Cato Development Co., Inc.
LAST FIRST MIDDLE

ADDRESS OF OWNER 110 E. Wilkinson Blvd., Belmont, NC ZIP 28010

LOCATION OF PROPERTY Amos Smith & Beatty Roads
STREET OR COUNTY ROAD

SUBDIVISION LOT NO. 8 BLOCK NO.



PLOT PLAN

This is to certify that a soil investigation and on site investigation was made by the Mecklenburg County Department of Environmental Health on the [illegible] investigation was conducted on that portion of the lot as indicated on the above plot. PROVISIONALLY SUITABLE

The permeability rate determined by the investigation was [illegible] said lot is approved for the installation of an individual [illegible] wastewater treatment system with subsurface, soil absorption effluent discharge subject to the following terms and conditions:

1. A permit to [illegible] the [illegible] system shall be [illegible] Mecklenburg County Department of Environmental [illegible] construction of building [illegible] the wastewater treatment system [illegible]
2. The [illegible] Mecklenburg County Department [illegible] and on the [illegible]
3. The approval [illegible] installation on the above plot.
4. The approval [illegible] grading [illegible] the lot which [illegible] acceptable [illegible]

The approval is given [illegible] based on the [illegible] regulations of the North Carolina Department of Human Resources Division of Health Services and the Mecklenburg County Health Department which were in effect on the date of [illegible] and if at any time in [illegible] prior to completion of the system, these laws, rules and regulations are changed such that this [illegible] would not have been granted had the new or revised laws, rules, and regulations been in effect [illegible] site.

[illegible] Scientist

Environmental Health Director or Authorized Section Head

Environmental Health Department's Copy

DEPARTMENT OF
ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY,
NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 21612

T.C. NO. PO 113-062-01

(Ground Absorption Sewage Disposal)

OWNER: Cato Development Co., Inc.
ADDRESS: 406 Wilkinson Blvd.
Belmont, N.C. 28012
LOCATION OF SITE: Amos Smith Road

PLAT NO: Lot #8
LOT SIZE: Approx 22,310

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S PS 2-10% U	S PS 2-10% U	S PS U	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1 Clay)	S PS Clay U	S PS 2-1 Clay U	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S PS Blocky U	S PS Blocky U	S PS U	S PS U
4. SOIL DEPTH (inches)	S PS 36-40" U	S PS 18-30" U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S PS >36" U	S PS <36" U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S PS >48" to ground water U	S PS >36" to ground water U	S PS U	S PS U
7. OTHER (Specify)	S PS U	S PS U	S PS U	S PS U
8. SOIL GROUP	IVA	IVB		
9. SITE CLASSIFICATION	provisionally suitable	unsuitable		
10. SOIL SERIES	Cecil Like	Mecklenburg Like		

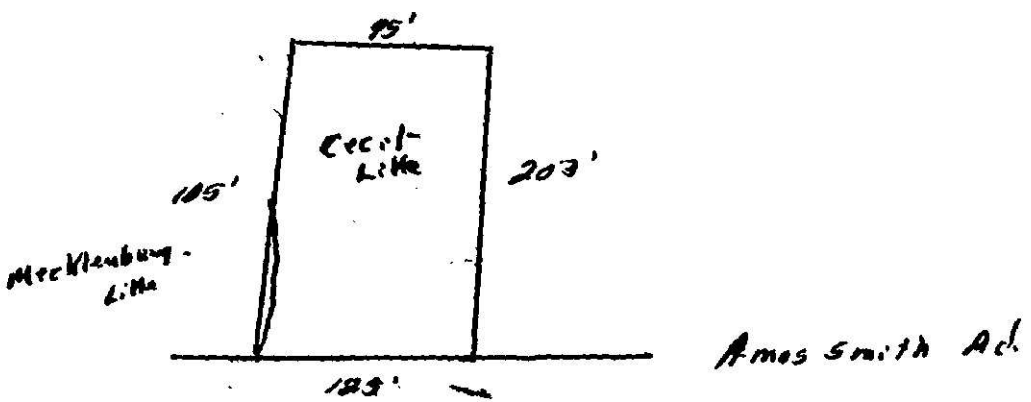
S - Suitable PS - Provisionally Suitable U - Unsuitable

**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

Recommendations/Comments:

Described by: William A. Martin
Title: Soil Scientist

Date: 12-20-84


95'
Cecil-
Like
105'
203'
MecKlenburg -
Like
Amos Smith Rd.
193'

Date Received 11-9-84

RECEIVED
NOV 9 1984
ENVIRONMENTAL HEALTH

SIR No. 21612
T. C. No. 113-062-01
Map Date L

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Cato, Development Co. Inc.
LAST FIRST MIDDLE

2) ADDRESS OF OWNER 110 E. Wilkinson Blvd Belmont NC ZIP 28012

3) PHONE NO. Home 827-9870 Office 825-2946

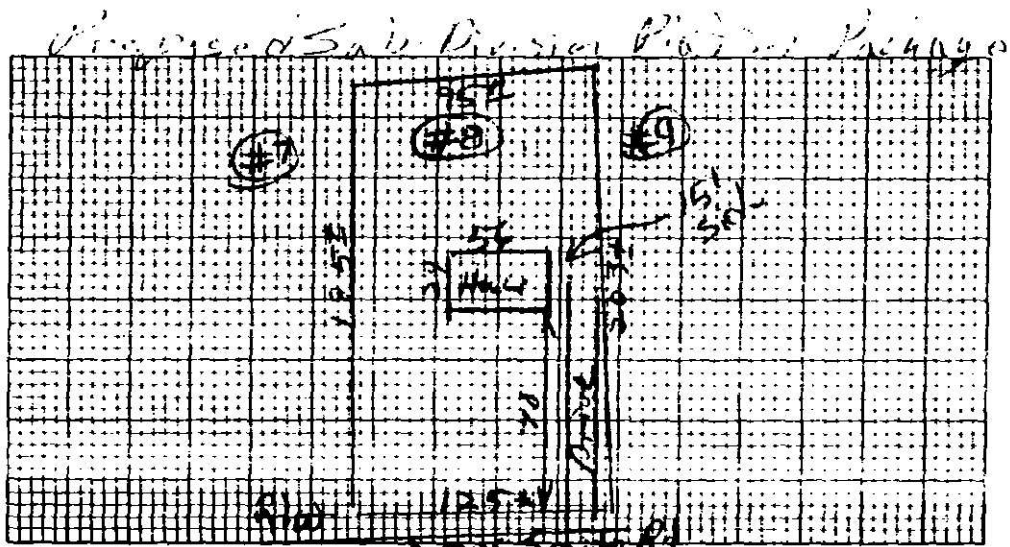
4) LOCATION OF PROPERTY Intersection Amos Smith & Beatty Rds.
STREET OR COUNTY ROAD

5) SUBDIVISION No Name LOT NO. 8 BLOCK NO. —

MAP BOOK NO — PAGE NO. —

6) DEED REFERENCE: DEED BOOK 4909 PAGE NO. 0652

Application is hereby made to the Mecklenburg County Department of Environmental Health for the conduct of a soil investigation and an on site inspection of the lot hereinabove described for the purpose of determining if the lot is suitable for the installation of an individual septic tank wastewater treatment system with subsurface, soil absorption, effluent discharge



7) ACCURATELY DIAGRAM & DIMENSION LOT

Cato Development Co. INC.
By: Charles E. Cato Pres.
OWNER

EHD-5-76

Environmental Health Department's Copy