

16420 MARVIN RD

22308142

LOT 5

12/18/2007

duponbj

Groundwater and Wastewater Services File Imaging Project

May 2007

Barcode Font = IDAutomationHC39M

30 | B | 83-73A

INDIVIDUAL WATER AND WASTEWATER SYSTEMS PROGRAM
APPLICATION FOR SERVICES

pd #50 7-7-92 BOK

[] CRT

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

(704)336-5102

PERSON FILING APPLICATION:

NAME: Storms, Donald L.
(last) (first) (mi)

ADDRESS: 16420 Marvin Road PHONE: 704-542-3770

CITY: Charlotte STATE: NC ZIPCODE:

Date:

PROPERTY INFORMATION (FROM ENGINEERING FORM):

TAX/PARCEL NUMBER: 22308109

STREET ADDRESS: Lot 5 Marvin Road

ZONING: R3

PROPERTY OWNER:

NAME: Storms, Donald L.
(last) (first) (mi)

ADDRESS: 16420 Marvin Road PHONE: 704-542-3770

CITY: Charlotte STATE: NC ZIPCODE:

SUBDIVISION OR MOBILE HOME PARK NAME:

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

LOT NUMBER: 5 LOT SIZE (in acres):

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) [X] 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) [X] Shared Well (S)
[] Municipal (M) [] Other 'spring' (O)
[] 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: [signature] Date: 7-27-92

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

PROPOSED PLOT PLAN

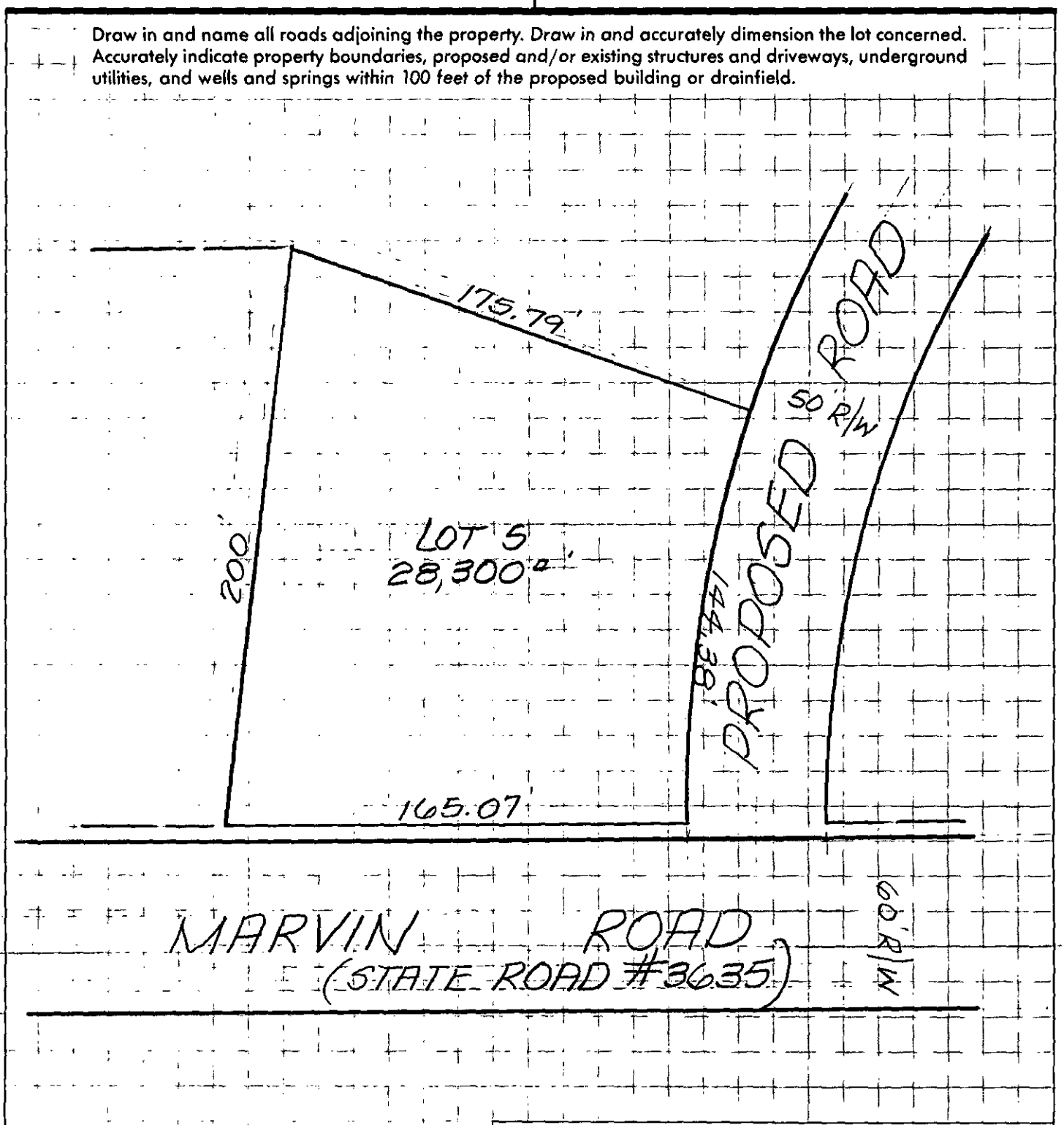
Lot #5

HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION
700 NORTH TRYON STREET
CHARLOTTE, NC 28202
PHONE (704) 336-5102

FILE: 501B183A

TC: _____

Draw in and name all roads adjoining the property. Draw in and accurately dimension the lot concerned. Accurately indicate property boundaries, proposed and/or existing structures and driveways, underground utilities, and wells and springs within 100 feet of the proposed building or drainfield.



APPROVAL DATE _____

White - Health Department's Copy Canary - Environmentalist's Copy Pink - Owner's Copy

Mecklenburg County
Health Department

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

September 14, 1992

Mr. Donald L. Storms
16420 Marvin Raod
Charlotte, NC 28277

RE: Property located off Marvin Road, Lot 2
FILE: 499B/8371A
PARCEL: 223-081-09

Dear Mr. Storms:

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 12772) 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 me at 336-5573.

Sincerely,

Sylvia D. Donald for

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

Enclosure

MECKLENBURG COUNTY ENVIRONMENTAL HEALTH
SITE EVALUATION REPORT
SERIAL NUMBER 12772

File: 498 B/8370A Action 3

Parcel: Po 223-081-09 ☐ PC

Location: Marvin Road

Subdivision:

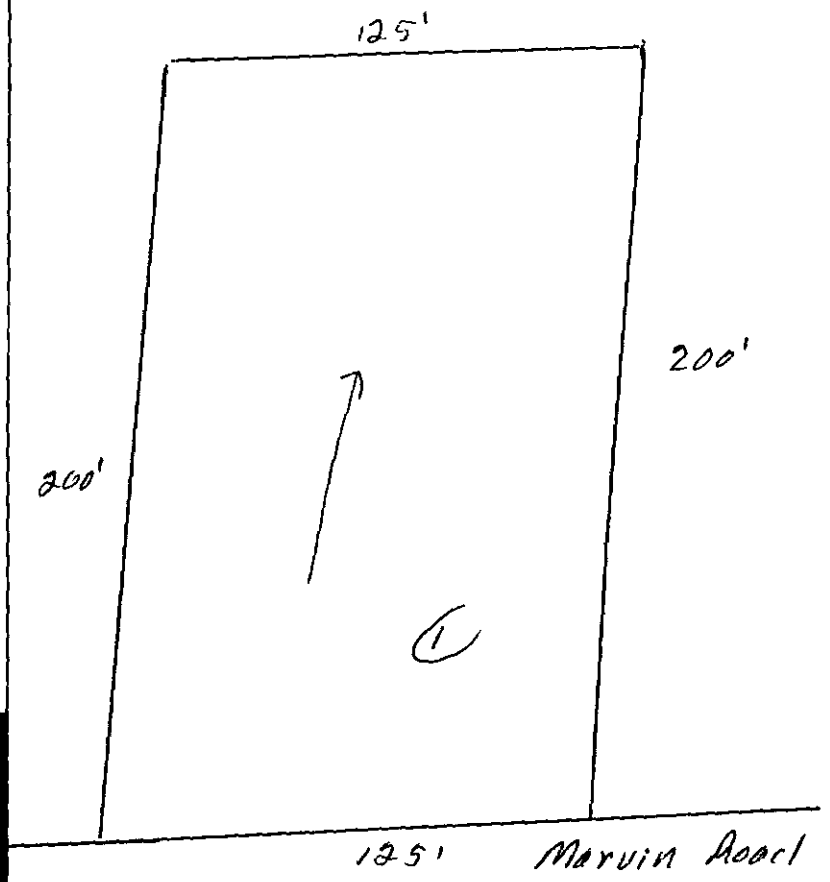
Lot: 2 Block: Acres: .57

Owner: Donald L. Storms
Address: 16420 Marvin Road
Charlotte, N.C. 28277

Comments: 100% Repair
subsoil as much as 24" deep
in spots

Described by: William R. Martin

Date: 9-9-92



***** 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	S PS U	S PS U	S PS U	S PS U
Texture	S PS (U) Expansive clay	S PS U	S PS U	S PS U	S PS U	S PS U
Structure	S (PS) U Blocky Subt	S PS U	S PS U	S PS U	S PS U	S PS U
Drainage	S PS (U) perched water 24-36"	S PS U	S PS U	S PS U	S PS U	S PS U
Depth	S (PS) U 36" +	S PS U	S PS U	S PS U	S PS U	S PS U
Restrictive Horizons	S (PS) U 36"	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 see Note	S PS U	S PS U	S PS U	S PS U	S PS U
Soil Group/Series	Helena-Lilly					
Area Classification	S PS U	S PS U	S PS U	S PS U	S PS U	S PS U

MECKLENBURG COUNTY ENVIRONMENTAL HEALTH
SITE EVALUATION REPORT
SERIAL NUMBER N° 12772

File: 41 [illegible] Action 3

Parcel: [illegible] ☐ PC

Location: Marvin Road

Subdivision:

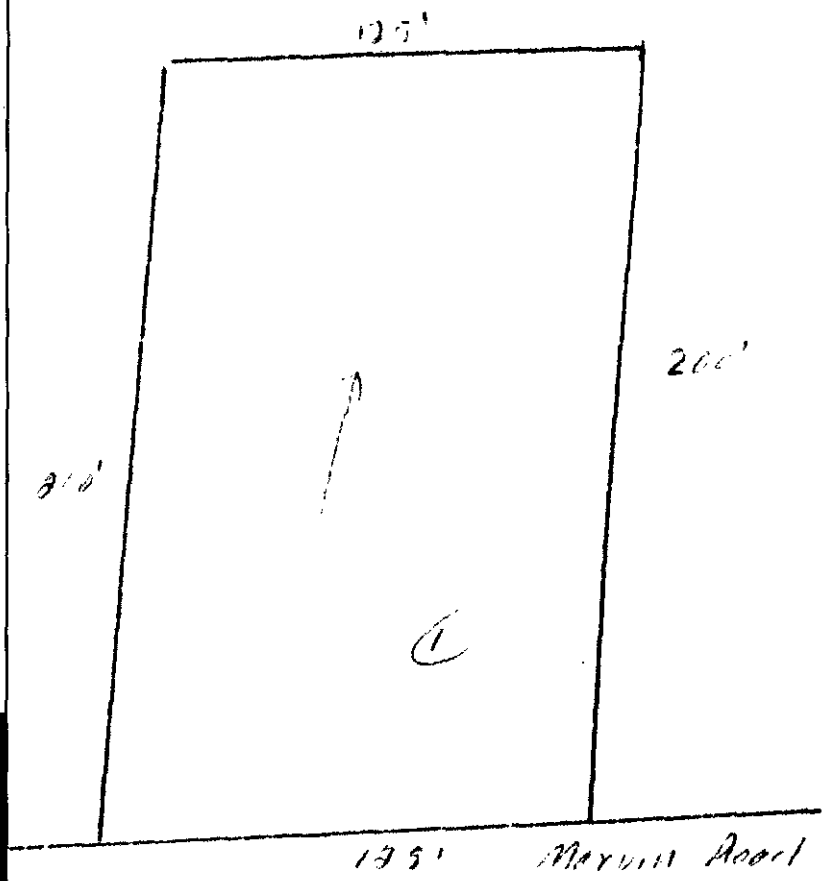
Lot: 2 Block: Acres: .51

Owner:
Address:

Comments:

Described by: William R. Marlin

Date: 1-7-92



***** 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 20%	S PS U	S PS U	S PS U	S PS U	S PS U
Texture	S PS (U) Expansive clay	S PS U	S PS U	S PS U	S PS U	S PS U
Structure	S PS U 2 GL Blocky	S PS U	S PS U	S PS U	S PS U	S PS U
Drainage	S PS U groundwater 24-36"	S PS U	S PS U	S PS U	S PS U	S PS U
Depth	S PS U 36"+	S PS U	S PS U	S PS U	S PS U	S PS U
Restrictive Horizons	S PS U 36"	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 see data	S PS U	S PS U	S PS U	S PS U	S PS U
Soil Group/Series	Helena L.M.					
Area Classification	S PS U	S PS U	S PS U	S PS U	S PS U	S PS U

18B|83910A1

INDIVIDUAL WATER AND WASTEWATER SYSTEMS PROGRAM
APPLICATION FOR SERVICES

pd # 50 7-7-92 BOF

[] CRT

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

(704)336-5102

DRAFT

PERSON FILING APPLICATION:

NAME: Storms, Donald L.
(last) (first) (mi)

ADDRESS: 16420 Marvin Road PHONE: (704) 542-3770

CITY: Charlotte STATE: NC ZIPCODE:

Date:

PROPERTY INFORMATION (FROM ENGINEERING FORM):

TAX/PARCEL NUMBER: 22308109

STREET ADDRESS: Lot 2 Marvin Road

ZONING: R3

PROPERTY OWNER:

NAME: Storms, Donald L.
(last) (first) (mi)

ADDRESS: 16420 Marvin Road PHONE: 704 542-3770

CITY: Charlotte STATE: NC ZIPCODE:

SUBDIVISION OR MOBILE HOME PARK NAME:

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

TYPE APPLICATION (check one):

LOT NUMBER: 2 LOT SIZE (in acres):

[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 (M)
[] 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) [X] 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) [X] Shared Well (S)
[] Municipal (N) [] Other 'spring' (O)
[] 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: Donald Storms Date: 7-27-92

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

LOT #2

PROPOSED PLOT PLAN

4998 | 3370A

HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION
700 NORTH TRYON STREET
CHARLOTTE, NC 28202
PHONE (704) 336-5102

Storms, Donald
FILE: [redacted]

16420 Marvin Road 704 542-3770
Charlotte NC4

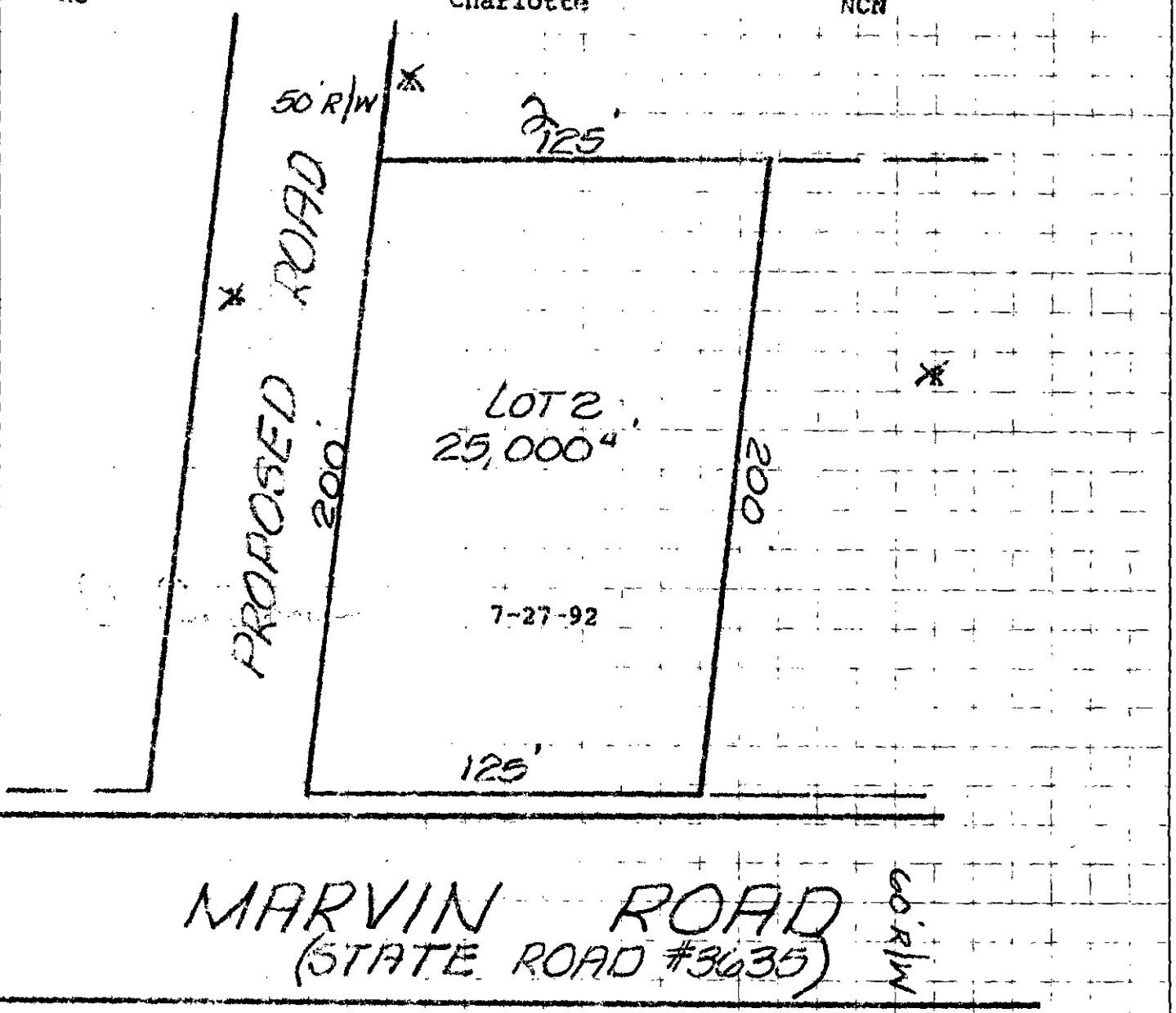
Draw in and name all roads adjoining the property. Draw in and accurately dimension the lot concerned. Accurately indicate property boundaries, proposed and/or existing structures and driveways, underground utilities, and wells and springs within 100 feet of the proposed building or drainfield.

223061C3

Storms, Donald

Lot 2 Marvin Road 16420 Marvin Road 704-542-3770

R3 Charlotte NCN



APPROVAL DATE _____

White - Health Department's Copy Canary - Environmentalist's Copy Pink - Owner's Copy

Mecklenburg County
Health Department

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

September 15, 1992

Mr. Donald L. Storms
16420 Marvin Road
Charlotte, NC 28277

RE: Property located off Marvin Road
FILE: 501B/8373A
PARCEL: 223-081-09, Lot 5

Dear Mr. Storms:

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 12776) 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 me at 336-5573.

Sincerely,

Kelly Randall

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

Enclosure

MECKLENBURG COUNTY ENVIRONMENTAL HEALTH
SITE EVALUATION REPORT
SERIAL NUMBER 12776

File: 501B/8373A Action 3

Parcel: PO 223-08109 ☐ PC

Location: Marvin Road

Subdivision:

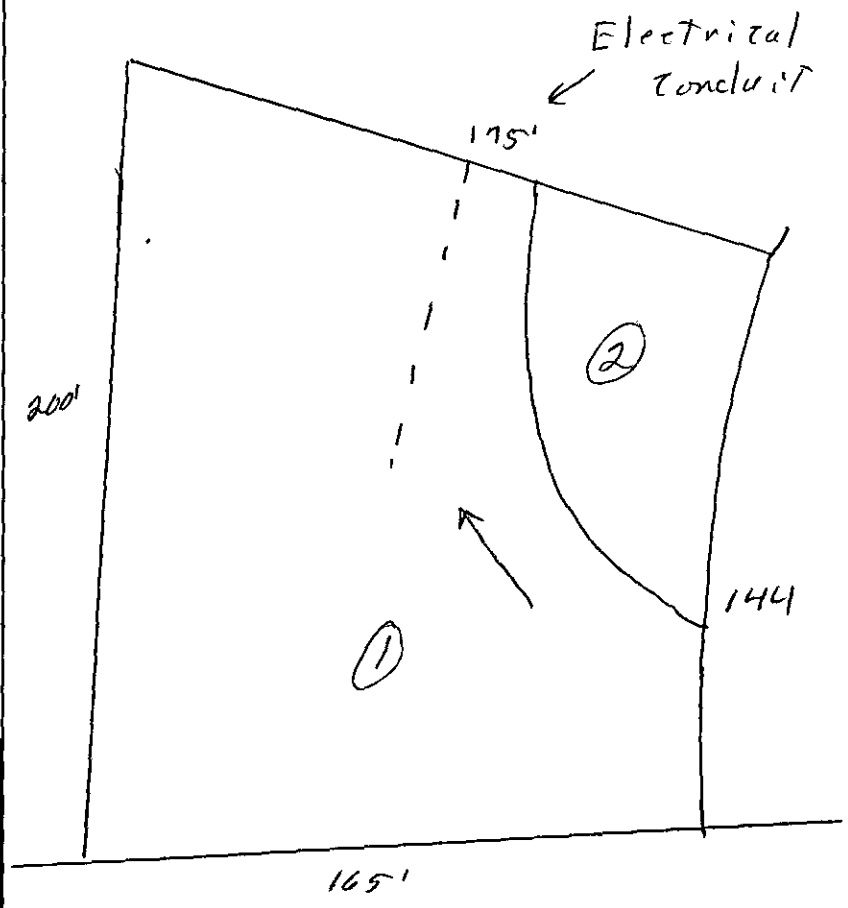
Lot: 5 Block: Acres: .65

Owner: Donald L. Stormer
Address: 16420 Marvin Road
Charlotte, N.C. 28277

Comments: 100% Repair

Described by: William R. Marks

Date: 9-9-99



***** 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 2-6%	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 Sub-Blocky	S (PS) U Sub-Blocky	S PS U	S PS U	S PS U	S PS U
Drainage	S PS (U) perched water 18"	S (PS) U 736" to water	S PS U	S PS U	S PS U	S PS U
Depth	S (PS) U 36"	S PS (U) 24"	S PS U	S PS U	S PS U	S PS U
Restrictive Horizons	S (PS) U 736"	S (PS) U 736"	S PS U	S PS U	S PS U	S PS U
Available Space	S (PS) U limited	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	Helena silt	Vance-Lilly				
Area Classification	S PS (U)	S PS (U)	S PS U	S PS U	S PS U	S PS U

MECKLENBURG COUNTY ENVIRONMENTAL HEALTH
SITE EVALUATION REPORT
SERIAL NUMBER № 12776

File: [illegible] Action 3

Parcel: [illegible] ☐ PC

Location: [illegible] Road

Subdivision:

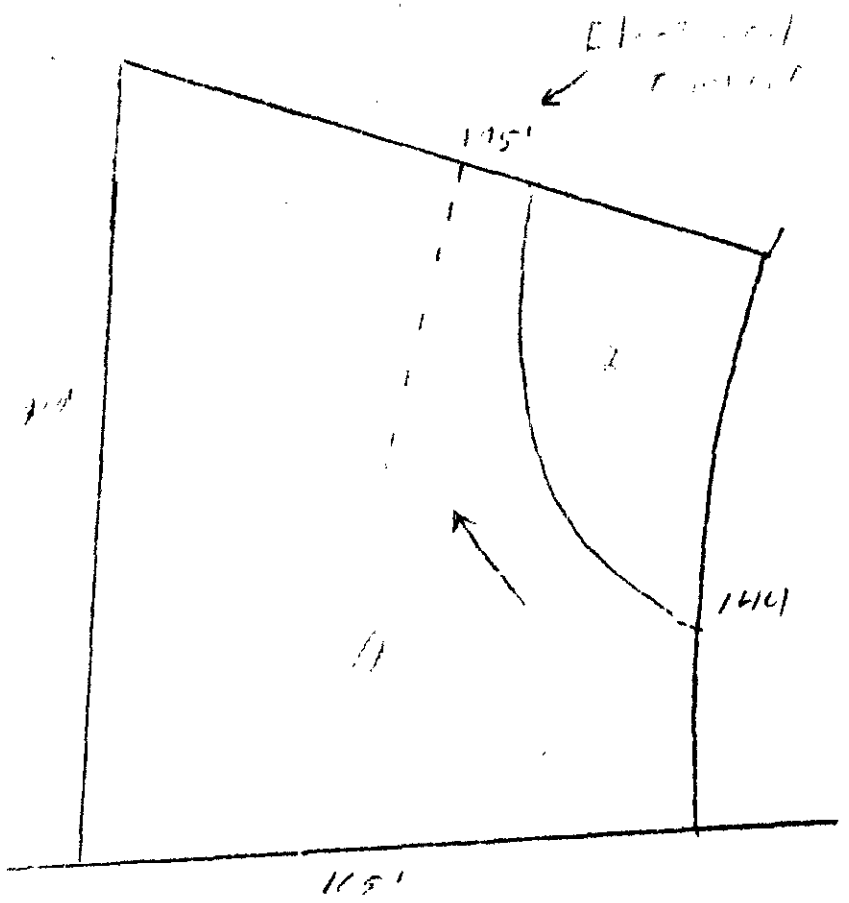
Lot: 5 Block: Acres: 1.5

Owner: [illegible]
Address: 1140 [illegible]
Charlotte, N.C. 28277

Comments: 1½ Remain

Described by: [illegible]

Date: [illegible]



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FACTORS	AREA 1	AREA 2	AREA 3	AREA 4	AREA 5	AREA 6
Topography	(S) PS U	(S) PS U	S PS U	S PS U	S PS U	S PS U
Texture	S PS U	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	S PS U	S PS U	S PS U	S PS U	S PS U
Depth	S PS U	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	[illegible]	[illegible]				
Area Classification	S PS (U)	S PS (U)	S PS U	S PS U	S PS U	S PS U

INDIVIDUAL WATER AND WASTEWATER SYSTEMS PROGRAM
APPLICATION FOR SERVICES

90 IB 8373BA

pd #150 7-7-92 BOC

[] CRT

DRAFT

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

(704)336-5102

Date:

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Underground Storage Tanks On Property (Y/N) ___ Type _____

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Environmentalist Date

Director or Authorized Section Head Date

WATER : 122791

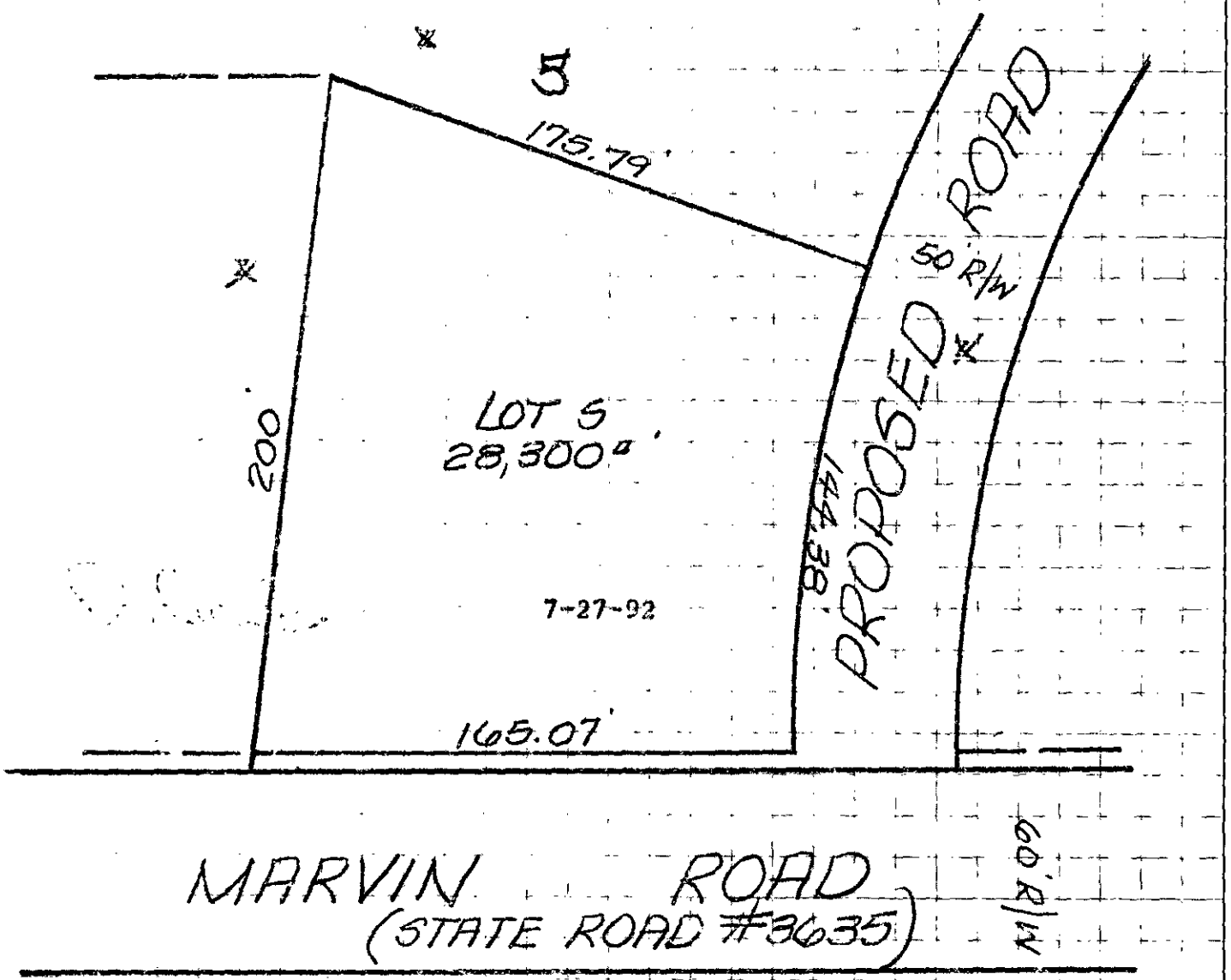
PROPOSED PLOT PLAN

HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION
700 NORTH TRYON STREET
CHARLOTTE, NC 28202
PHONE (704) 336-5102

Donald — FILE: 50LB|R373A
16420 Marvin Road — TC: 704-542-3770
Charlotte — NC

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Lot 5 Marvin Road — 16420 Marvin Road — 704-542-3770
R3 — Charlotte — NC



APPROVAL DATE _____

White - Health Department's Copy Canary - Environmentalist's Copy Pink - Owner's Copy