

17124 DAVIDSON-CONCORD RD

6/22/2007

duponbj

Groundwater and Wastewater Services File Imaging Project
May 2007
Barcode Font ≈ IDAutomationHC39M

Mecklenburg County
Health Department

October 15th, 1990

Dr. Richard Lee Gilbert
7009 Whitemarsh Court
Charlotte, NC 28210

RE: Property located at Highway 73 (& Ramah Church Rd) blk.182
FILE: 7014A
PARCEL: PO 007-182-04

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 property was found to contain a limited area of soils which were classified as PROVISIONALLY SUITABLE for such an installation. A copy of the Site Evaluation Report (Serial Number 16753) is enclosed for your information.

Should you desire to file for permission to install a ground absorption sewage disposal system, 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. The plan will be reviewed and if it is found that the area of provisionally suitable soils is adequate for the proposed construction, an Improvement Permit will be issued by this Department.

If I may be of assistance, please do not hesitate to contact me.

Very truly yours,

Gene Vaughan, R.S., Supervisor
Individual Water and Wastewater Systems

Enclosure

MECKLENBURG COUNTY HEALTH DEPARTMENT
SITE EVALUATION REPORT
SERIAL NUMBER 16753

File: 7014-A Action 1

Parcel: 00007-102-04 PC

Location: Davidson-Concord Rd / Highway 73

Subdivision:

Lot: Block: Acres: Approx .6 ac

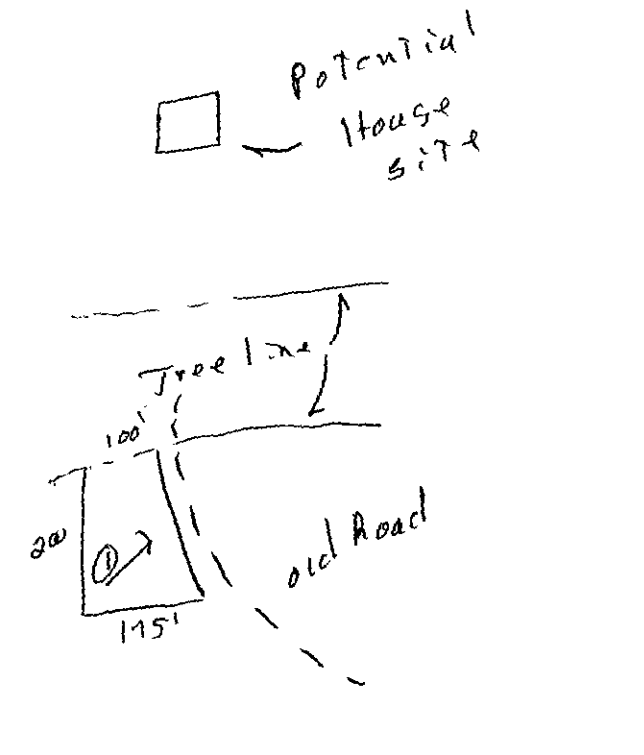
Owner: Richard Lee Gilbert

Address: ~~7009 Whitemarsh~~ 7009 Whitemarsh Ct. Charlotte, NC 28210

Comments: additional area available if needed

Described by: William R. Marlin

Date: 10-11-90



***** 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	S PS U	S PS U	S PS U	S PS U
Texture	S (PS) U clay	S PS U	S PS U	S PS U	S PS U	S PS U
Structure	S (PS) U blocky	S PS U	S PS U	S PS U	S PS U	S PS U
Drainage	S (PS) U > 40" to water	S PS U	S PS U	S PS U	S PS U	S PS U
Depth	S (PS) U 40"+	S PS U	S PS U	S PS U	S PS U	S PS U
Restrictive Horizons	S (PS) U 40"	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 Cecil-Lilly					
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 16753

File: Action 1

Parcel: ☐PC

Location:

Subdivision:

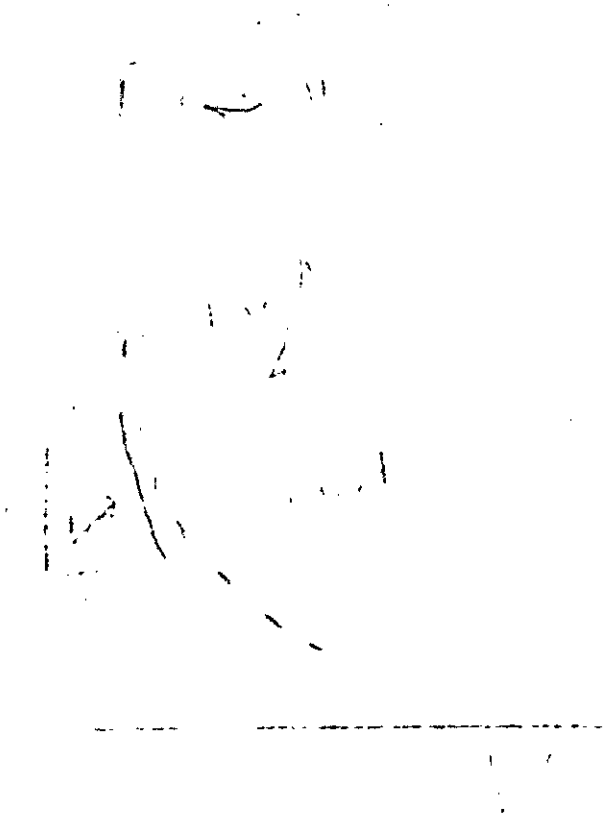
Lot: Block: Acres:

Owner:
Address:

Comments: _____

Described by: _____

Date: _____



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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						
Area Classification	S PS U	S PS U	S PS U	S PS U	S PS U	S PS U

$150

APPLICATION FOR SOIL INVESTIGATION

HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION
1200 BLYTHE BOULEVARD
CHARLOTTE, NC 28203
PHONE (704) 376-4603

(OFFICE USE ONLY)

FILE: 7014-A

TC: 007-182-04

☑ PC ☐ REPT

JOB LOCATION

(8) ADDRESS: 17124 DAVIDSON - CONCORD RD

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

(5) PARCEL REFERENCE: BOOK NO.: _____ PAGE NO.: _____ PARCEL NO.: 007-182-04

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

OWNER

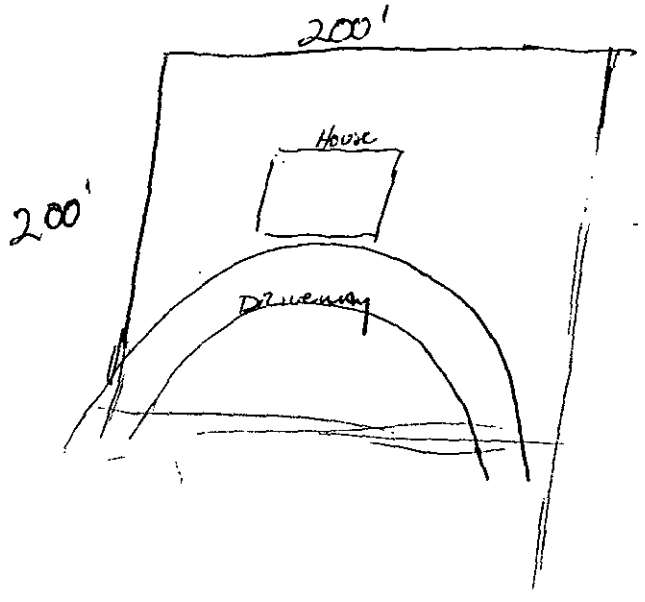
(7) NAME: Richard (FIRST) Lee (MIDDLE) Gilbert (LAST)

(8) MAILING ADDRESS: 7009 Whitemarsh CT

(9) CITY: Charlotte (10) STATE: NC (11) ZIP: 28210

(12) PHONE: (WORK) 355 2372 (HOME) _____

(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 HEALTH DEPARTMENT to enter onto the property for the purpose of processing this request.

X Signed: _____

X Date: 9/24/90

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

WHITE - HEALTH DEPARTMENT'S COPY • CANARY - ENVIRONMENTALIST'S COPY • PINK - OWNER'S COPY

MECKLENBURG COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION

CHARGE SLIP

Date: 9-24-90

Name/Company: Richard L. Miller

Sanitation _____

Vector Control _____

O.P.W.D. ✓

Service: Soil Test

Tax # 007-182-04

File # 7014-A

17124 Davidson-Concord Rd.

MECKLENBURG COUNTY
HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION
PAID
SEP 24 1990

$ 50.00 Ck#1045

$50.00

NOTICE:

A processing fee of $15.00 will be charged for all returned checks in accordance with N.C. General Statute 25-3-512.

W Thompson
Completed by

Collected by

APPLICATION FOR SOIL INVESTIGATION

HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION
1200 BLYTHE BOULEVARD
CHARLOTTE, NC 28203
PHONE (704) 376-4603

(OFFICE USE ONLY)

FILE: 7014 A

TC: _____

☒ PC ☐ REPT

JOB LOCATION

① ADDRESS: Highway 73 (Concord Road) @ Ramah Church Road #2427

② SUBDIVISION: --------- ③ LOT: ------- ④ BLOCK: 182

⑤ PARCEL REFERENCE: BOOK NO.: 007 PAGE NO.: 18 PARCEL NO.: 4

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

OWNER

⑦ NAME: Alice (Mrs. James W.) S. Bradford
(FIRST) (MIDDLE) (LAST)

⑧ MAILING ADDRESS: 17124 Davidson - Concord Rd.

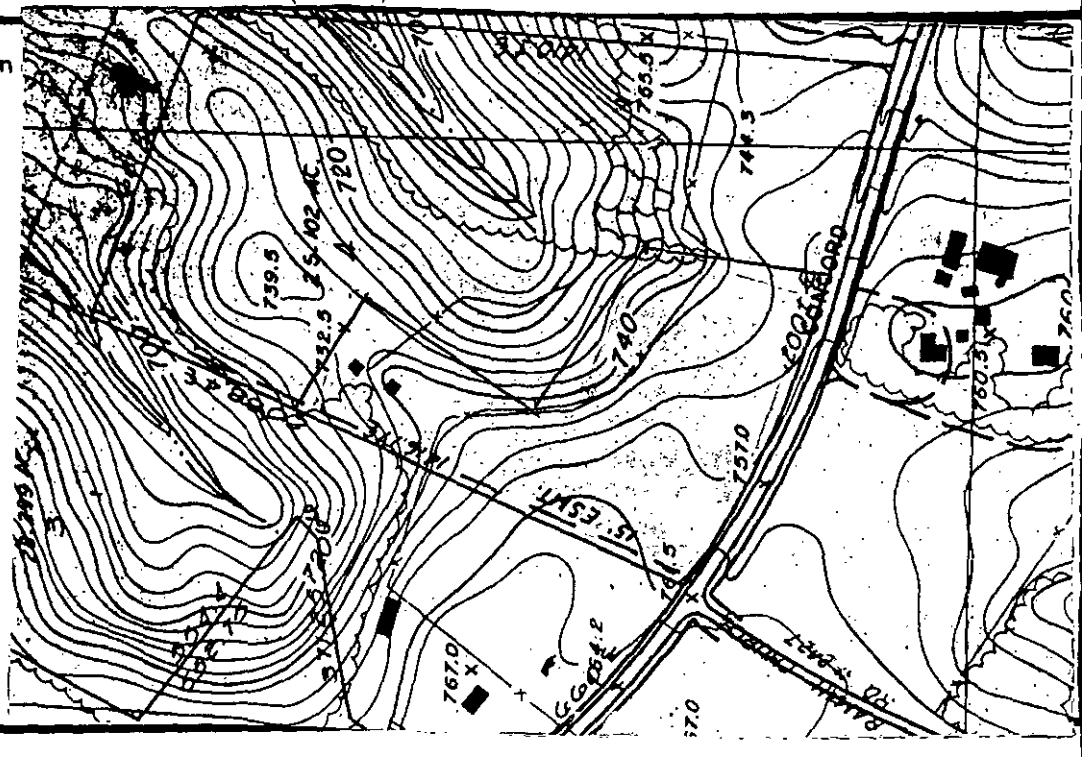
⑨ CITY: Davidson ⑩ STATE: NC ⑪ ZIP: 28036

⑫ PHONE: (WORK) _____ (HOME) 704-892-1590

⑬ Accurately diagram and dimension

N

Approximate Scale
1"=400'



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 HEALTH DEPARTMENT to enter onto the property for the purpose of processing this request.

Signed: Alice S. Bradford

Date: August 28, 1990

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WHITE - HEALTH DEPARTMENT'S COPY • CANARY - ENVIRONMENTALIST'S COPY • PINK - OWNER'S COPY

MECKLENBURG COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION

CHARGE SLIP

Date: 8-29-90

Name/Company: ~~Alice S. Bradford~~
Richard L. Gilbert, MD

Sanitation _____

Vector Control _____

O.P.W.D. ✓

Service: Soil test - Preliminary
9 acres

Highway 73 Concord Rd E
Ramah Ch. Rd #427

MECKLENBURG COUNTY
HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION
PAID
AUG 29 1990

Type AP 7014A

Cash 1027

Fee: $ 100.00 100.00

NOTICE:

A processing fee of $15.00 will be charged for all returned checks in accordance with N.C. General Statute 25-3-512.

Completed by

Collected by

Mecklenburg County
Health Department

September 14, 1990

Mrs. Alice S. Bradford
17124 Davidson-Concord Rd.
Davidson, NC 28036

RE: File No. 7014A

Dear Mrs. Bradford:

A pre-preliminary investigation was conducted on a portion of the tratt (Tax Parcel No. 007-182-04) located on Highway 73. A soils map was prepared and a copy is enclosed.

The acres shaded yellow on the enclosed map appear to be dominantly unacceptable for the installation of septic tank systems. These include depression areas and an old field terrace.

The depression areas collect and channel surface water runoff from the surrounding land areas. This could result in some surface flooding during and after periods of precipitation.

The old field terrace also collects and channels surface runoff. The terrace area is also an irregular surface feature on the landscape that is not adoptable for the installation of septic tank systems.

The unshaded areas on the map appear to be dominantly acceptable for the installation of septic tank systems. These soils have clay subsoil horizons that are blocky with respect to structure. Depth to ground water and saprolite is greater than 36 inches. Slopes range to approximately 15 percent.

Based on this investigation, there are some soils on the tract that appear to be dominantly acceptable for septic tank system installation. Please note that this report does not express or imply individual lot or site approval for septic tank system installation. Individual lot approval is dependent in part on the satisfactory completion of an investigation of each site. As of September 5, 1990, no lots or sites were marked on the tract. Note also that soil delineations may be subject to change pending additional investigation with established reference points.

Environmental Health Division
1200 Blythe Boulevard • Charlotte, North Carolina 28203 • (704) 376-4603

Evidence of an old well was found at the site where the old house was being torn down. It was not possible to determine the exact location of this well. The well should be properly abandoned if it will not be used at a later date. A copy of the correct abandonment procedure may be obtained from our office.

Please contact me if there are any questions with regard to this report.

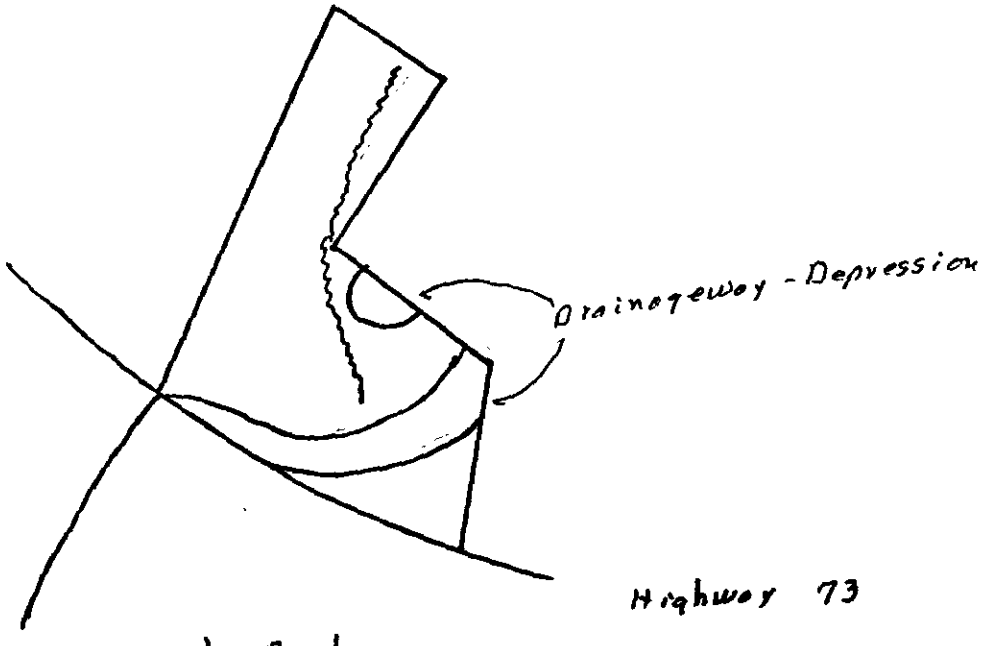
Sincerely,

William R. Marlin

William R. Marlin
Soil Scientist

File #7014A

Pre. Preliminary PO 007-182-04



☐ Soils Appearing To Be Dominantly Acceptable For Septic Tank System Installation

☐ Soils Appearing To Be Dominantly Unacceptable For Septic Tank System Installation

w Terrace

W.A. Marlin Soil Scientist

APPLICATION FOR SOIL INVESTIGATION

HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION
1200 BLYTHE BOULEVARD
CHARLOTTE, NC 28203
PHONE (704) 376-4603

(OFFICE USE ONLY)

FILE: 7014A

TC: 007-182-04

☐ PC ☐ REPT

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OWNER

⑦ NAME: Alice (Mrs. James W.) (FIRST) S. (MIDDLE) Bradford (LAST)

⑧ MAILING ADDRESS: 17124 Davidson - Concord Rd.

⑨ CITY: Davidson ⑩ STATE: NC ⑪ ZIP: 28036

⑫ PHONE: (WORK) ________ (HOME) 704-892-1590

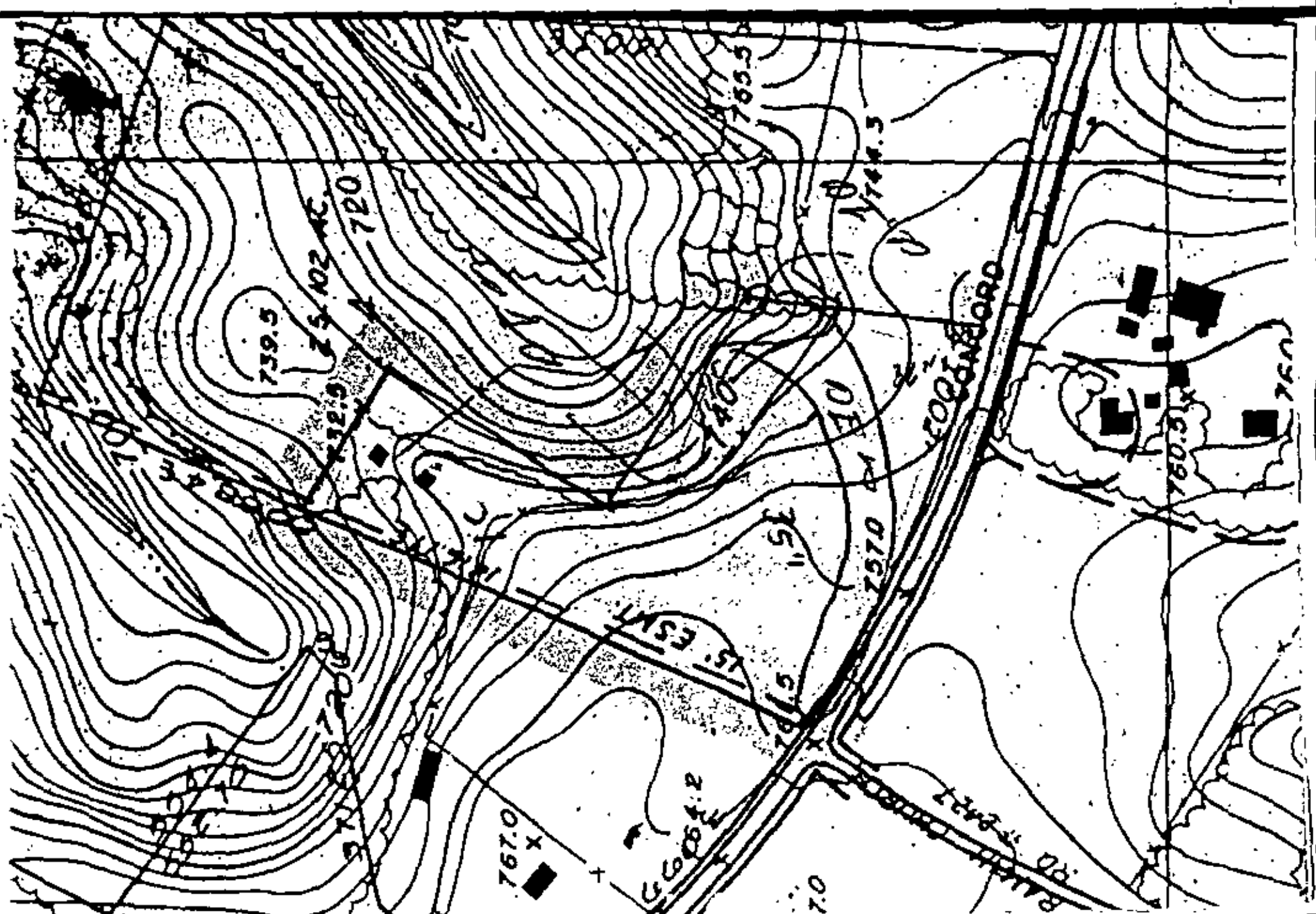
⑬ Accurately diagram and dimension

355-2000
B -715

Approximate Scale
1"=400'

Will at old
house site

4:00



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 HEALTH DEPARTMENT to enter onto the property for the purpose of processing this request.

Signed: Alice S. Bradford

Date: August 28 1990

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