

15218 WILTSHIRE MANOR DR

21919201

6/8/2007

duponbj

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

Mecklenburg County
Health Department

August 9, 1990

Wellsford Est. Limited Partnership
4914 Monroe Road
Charlotte, NC 28205

RE: Property located at 15218 Wiltshire Glen Dr.
FILE: 6058A
PARCEL: 219-111-13

Gentlemen:

Receipt of your plans for a modified waste disposal system for the property referenced above is acknowledged.

Your plans for the modified system for the above property as submitted are approved with the following comments:

- Water saving plumbing devices and low flush toilets should be installed when constructing the residence.
- Occupants to utilize maximum water conservation measures wherever possible.
- Effectively rake and lime all trench sidewalls
- Landscaping of repair area to be undisturbed. No grading, shaping, or altering in anyway.

Upon execution and recording with the Register of Deeds Office, Mecklenburg County, of the enclosed "Septic Tank Agreement Form", an Improvements Permit may be issued by this office.

Sincerely,

Gene Vaughan, R.S., Supervisor
On Premises Waste Disposal & Water Supply

GV/kat

Enclosures - 3 Septic Tank Agreement Forms

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

DATE: 1/24/90

TO: HEALTH DEPARTMENT - ENVIRONMENTAL HEALTH

FROM: COUNTY ENGINEERING

EHD FILE 6058 A JURISDICTION CODE _____

PARCEL NUMBER 219-111-13

ASSIGNED ADDRESS 15218 WILTSHIRE GLEN DR.

EXISTING ADDRESS _____

PROJECT NAME WILTSHIRE MANOR

THE ABOVE DESCRIBED LOCATION HAS BEEN CHECKED CONCERNING:

	APPROVED	NOT APPROVED
1. SUBDIVISION REGULATIONS	☑	☐ *
2. FLOODWAY REGULATIONS	☑	☐ *
3. EROSION CONTROL REGULATIONS	☑	☐ *
4. COMMERCIAL DRAINAGE PLAN	☑	☐ *
	PRESENT	**NOT PRESENT**
5. PUBLIC UTILITY EASEMENT	☐ *	☑
	YES	**NO**
6. PROPERTY FRONTS ON THOROUGHFARE	☐ *	☑
	YES	**NO**
7. DRIVEWAY PERMIT REQUIRED	☐ *	☑

*** If checked, further investigation will be required to determine whether a building permit may be issued by Building Standards for the site.**

REMARKS: _____

_____

_____

NOTE: THIS FORM MUST BE TURNED IN AT THE CASHIERS OFFICE AT BUILDING STANDARDS WHEN PAYING PERMIT FEES.
A CERTIFICATE OF OCCUPANCY WILL NOT BE GRANTED UNTIL THE TRANSPORTATION DIVISION GRANTS FINAL APPROVAL ON DRIVEWAY(S).

SIGNED: Jeremy Cullen

OPWEAR 02/86

APPLICATION FOR AN IMPROVEMENT PERMIT

See 6058A for chain of

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

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

(OFFICE USE ONLY)
FILE: 6058A
TC: _____
SERIAL: № 19653
☐ L ☐ CRT

JOB LOCATION

① ADDRESS: 15218 (STREET NO.) WILTSHIRE GLEN DR. (STREET) ② FILE: 6058A
③ JURISDICTION: _____ ④ TAX PARCEL NO.: 219-111-13
⑤ SUBDIVISION: WILTSHIRE MANOR ⑥ LOT: 56 ⑦ BLOCK: _____

OWNER

⑧ NAME: WELLSFORD EST. LIMITED PARTNERSHIP (FIRST) (MIDDLE) (LAST)
⑨ MAILING ADDRESS: 4914 MONROE RD.
⑩ CITY: CHAR. ⑪ STATE: ~~NC~~ N.C. ⑫ ZIP: 28205
⑬ PHONE: (WORK) 536-0616 ⑭ (HOME) 536-0616

REQUEST

This request is for a(n):

⑮ ☐ New permit
⑯ ☐ Repair or alteration permit
⑰ ☐ Authorization for mobile home exchange
⑱ ☐ Other (specify) _____

DESIGN CRITERIA

System will serve:

⑲ ☐ Residence ⑳ ☐ Mobile home
㉑ ☐ Business or place of public assembly
㉒ Number of bedrooms? 3
㉕ Type? _____
㉓ Maximum occupancy? _____
㉖ Maximum number of employees? _____
㉔ Basement? ☐ yes ☐ no
㉗ Maximum number of seats? _____

WATER SUPPLY

㉘ Water supply from (present or proposed):

A ☐ Individual well
B ☐ Municipal system
C ☐ Community well
D ☒ Community system

㉙ 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: Jeanne Cullen
Date: 9/24/90

IMPROVEMENT PERMIT

The undersigned, an authorized agent of the MECKLENBURG COUNTY HEALTH DEPARTMENT, certifies that the Department has approved 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 permit is issued by this Department.

... This permit is not transferable, and shall become null and void 36 months from the date of issuance.

See 6060A for Easement

_____ / _____
Environmentalist Date

_____ / _____
Director or Authorized Section Head Date

*This permit must be signed by the Director of Mecklenburg County Health Department or an authorized section head in order to be valid.

SERVICE REQUEST/WORK ORDER

Emergency? Y N

Date: 1-24-90

Hour:

Section:

Log No.:

REQUESTING PERSON: Anonymous Tel. No.

8-5

Address City Zip

PROPERTY CONCERNED: Facility Name Mr. Green

Address 1912 Amberhill (Coulwood) City Zip

SERVICE REQUESTED: Septic running down to Street

ASSIGNED TO: Judy Kiser **TAKEN BY:** Jackie Abernathy

DATE	ACTIVITY REPORT

NOTIFICATION OF FINAL DISPOSITION TO REQUESTING PERSON:

Environmentalist's Signature / Date WRITTEN ___ VERBAL ___

REVIEWED BY: Section Head's Signature / Date **RECALL DATE:**

Date: Jan. 20, 1990

From: T J Systems
Rt 2 Box 207
Stony Point, N.C. 28678

To: Mark One Construction Company
4914 Monroe Road
Charlotte, N.C. 28205

Subject: Lot 56 Wiltshire Glen Dr.
File # : 6058 A
Parcel : 21911113 PO

System type: 16 inch T & J Panel System with pressure distribution.

This system is designed for a three bedroom house at an application rate of .3 gpd. 360/.3 = 1200/3 = 400 LF of conventional drainfield multiplied by .5 = 200 LF of 16 inch T & J Panel System. This system shall be installed in accordance with all state and local rules and regulations and in compliance manufacturer's installation guidelines. Soil evaluation was supplied by the county.

An easement to cross lot 57 must be recorded along the east side and along the rear property lines, so as to meet all regulations, to the system site easement on lot 58. This easement must also be recorded on lot 58 as shown in drawings.

Line	# Panel	# Hole Per Panel	Size Hole	Line Head	Line Length	Hole Flow	Per min Line Flow
A	11	one	5/32	2ft	48 '	.41	4.51
B	11	one	5/32	2ft	49 '	.41	4.51
C	14	one	5/32	2ft	60 '	.41	5.74
D	7	one	5/32	2ft	30 '	.41	2.87
E	3	one	5/32	2ft	15 '	.41	1.23
F	repair				48 '		
G	repair				49 '		
H	repair				57 '		
I	repair				46 '		
Totals	46				202'		18.86

CALCULATIONS FOR PUMPED SYSTEMS:

Head: Friction loss = 3.55
Total lift = 8.00

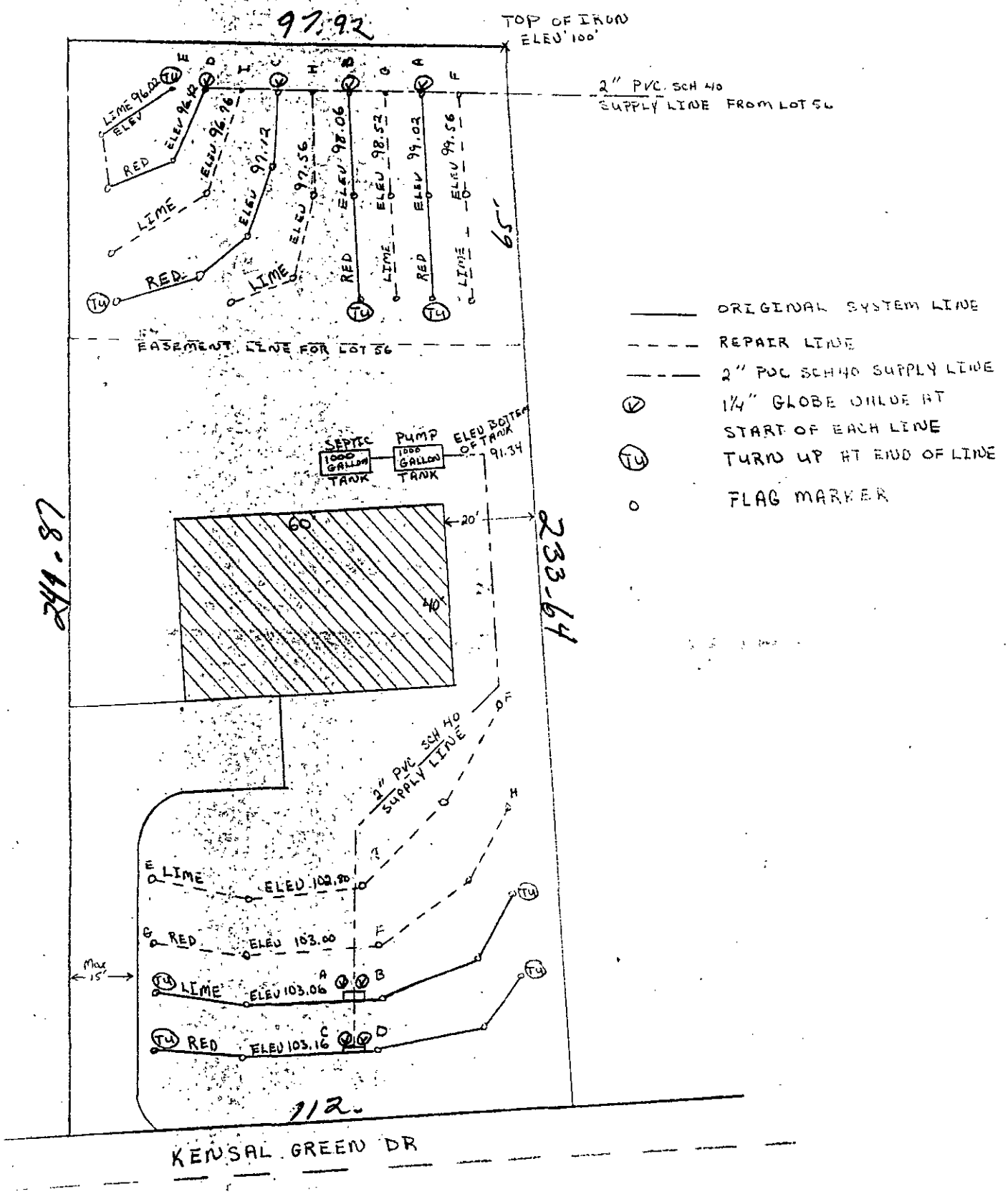
TDH = 11.55

Pump Size: 20 gallon per minute at 15 feet of head.

Pump cycle should be 8.8 min or 166 gallons.

Note: Each line shall have a globe valve at the start of the line for pressure adjustment.

MECKLENBURG COUNTY
WILTSHIRE MANOR
LOT 58 WITH EASEMENT FOR LOT 56
FILE # 6060A FILE # 6058A



Mecklenburg County
Health Department

Basil G. Delta, M.D., M.P.H.
Health Director

September 25th, 1989

Wellsford Estates Partnership
4914 Monroe Road
Charlotte, NC 28205

RE: Property located at Wiltshire Manor Drive 56
FILE: 6058A
PARCEL: 21911113 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 16379) 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.

Very truly yours,

Gene Vaughan, R.S., Supervisor
On Premises Waste Disposal & Water Supply

Enclosure (2)

...G COUNTY HEALTH DEPARTMENT
...ALUATION REPORT
...ERIAL NUMBER 16379

File: 6058A Action 2
Parcel: 21911113 PO ☐ PC

Location: Wiltshire Manor Drive

Subdivision:

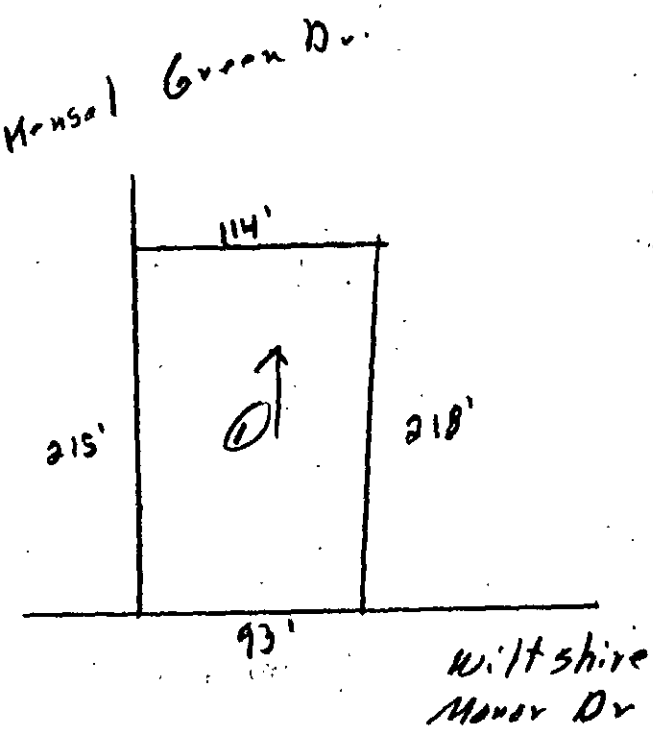
Lot: 56 Block: Acres: .54

Owner: Wellsford Estates Partnership
Address: 4914 Monroe Road
Charlotte, NC 28205

Comments:

Described by: William A. Medlin

Date: 9-21-89



***** EVALUATION KEY *****

S = Suitable U = Unsuitable
(= 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 6-12%	S PS U —	S PS U	S PS U	S PS U	S PS U
Texture	S (PS) U some Ent	S PS U —	S PS U	S PS U	S PS U	S PS U
Structure	S (PS) U Mod Ki	S PS U —	S PS U	S PS U	S PS U	S PS U
Drainage	S PS (U) some mottled w/ 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 limited	S PS U	S PS U	S PS U	S PS U	S PS U
(specify)	S PS U	S PS (U) Old Road	S PS U	S PS U	S PS U	S PS U
Soil Group/Series	IvH Wedowee Helena	old Road				
Area Classification	S PS (U)	S PS (U)	S PS U	S PS U	S PS U	S PS U

Mecklenburg County
Health Department

Basil G. Deltu, M.D., M.P.H.
Health Director

September 25th, 1989

Wellsford Estates Partnership
4914 Monroe Road
Charlotte, NC 28205

RE: Property located at Kensal Green Drive 58
FILE: 6060A
PARCEL: 21911113 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 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 16381) 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
On Premises Waste Disposal & Water Supply

Enclosure

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

COUNTY HEALTH DEPARTMENT
...TION REPORT
...UMBER 16381

File: 6060A Action: 1

Parcel: 21911113 PO ☐ PC

Location: Kensal Green Drive

Subdivision:

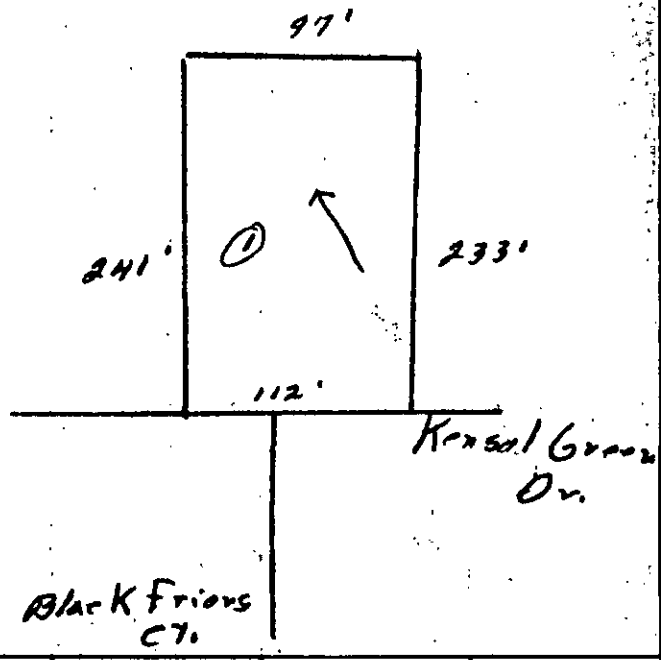
Lot: 58 Block: Acres: .57

Owner: Wellsford Estates Partnership
Address: 4914 Monroe Road
Charlotte, NC 28205

Comments:

Described by: William A. Mauldin

Date: 9-21-89

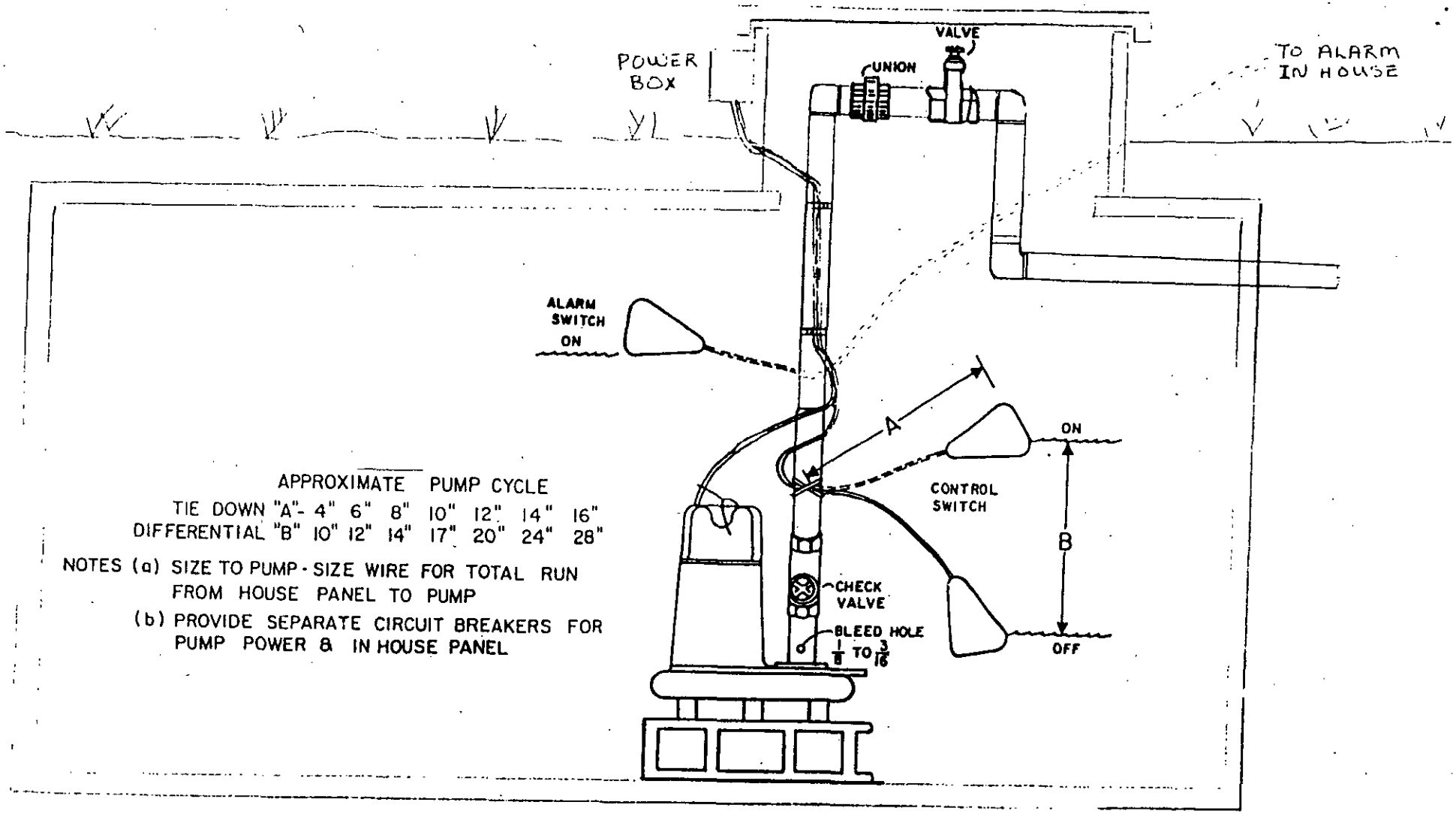


*** EVALUATION KEY ***

S = Suitable U = Unsuitable
P = 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 6-12%	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 28" to water	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 limited	S PS U	S PS U	S PS U	S PS U	S PS U
...er (specify)	S PS U	S PS U	S PS U	S PS U	S PS U	S PS U
Soil Group/Series	IVA Cecil-Lilla					
Area Classification	S (PS) U	S PS U	S PS U	S PS U	S PS U	S PS U

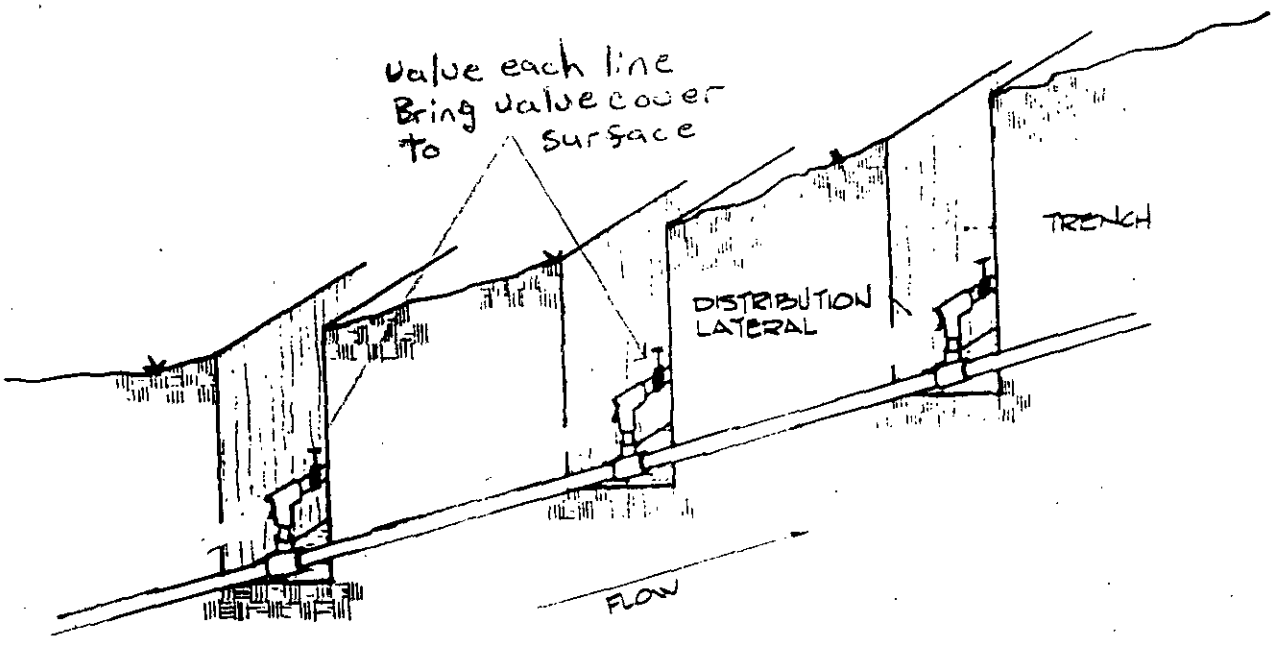


APPROXIMATE PUMP CYCLE

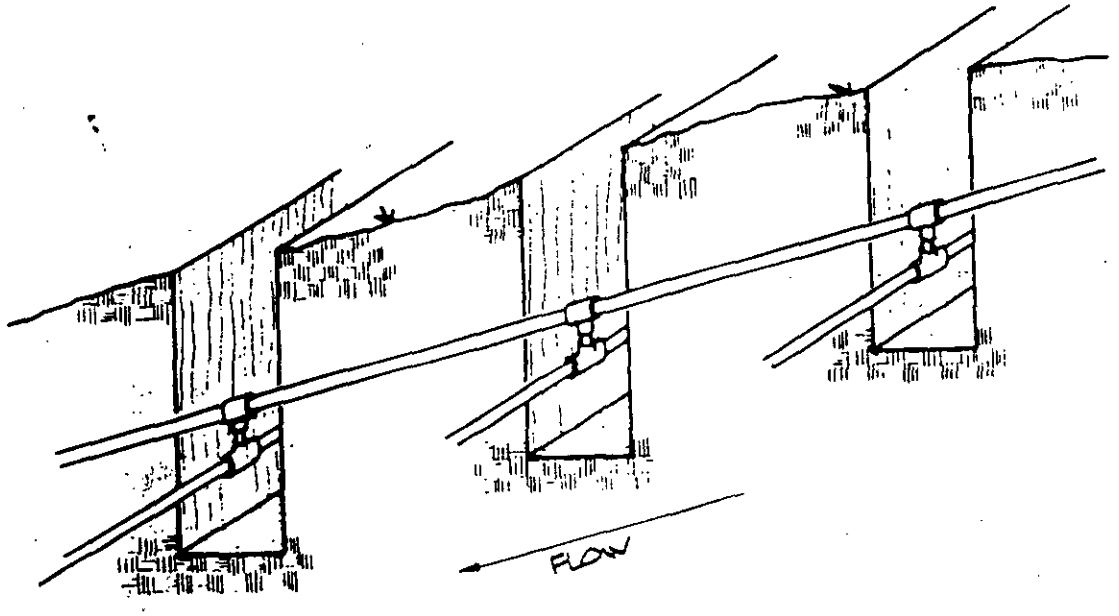
TIE DOWN "A"	4"	6"	8"	10"	12"	14"	16"
DIFFERENTIAL "B"	10"	12"	14"	17"	20"	24"	28"

NOTES (a) SIZE TO PUMP - SIZE WIRE FOR TOTAL RUN FROM HOUSE PANEL TO PUMP

(b) PROVIDE SEPARATE CIRCUIT BREAKERS FOR PUMP POWER & IN HOUSE PANEL



A. PUMPING UPHILL



B. PUMPING DOWNHILL

Figure 10. Manifold placement on slopes

Mecklenburg County
Health Department

Basil G. Deltas, M.D., M.P.H.
Health Director

September 25th, 1989

Wellsford Estates Partnership
4914 Monroe Road
Charlotte, NC 28205

RE: Property located at Wiltshire Manor Drive 56
FILE: 6058A
PARCEL: 21911113 PO

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Very truly yours,

Gene Vaughan, R.S., Supervisor
On Premises Waste Disposal & Water Supply

Enclosure (2)

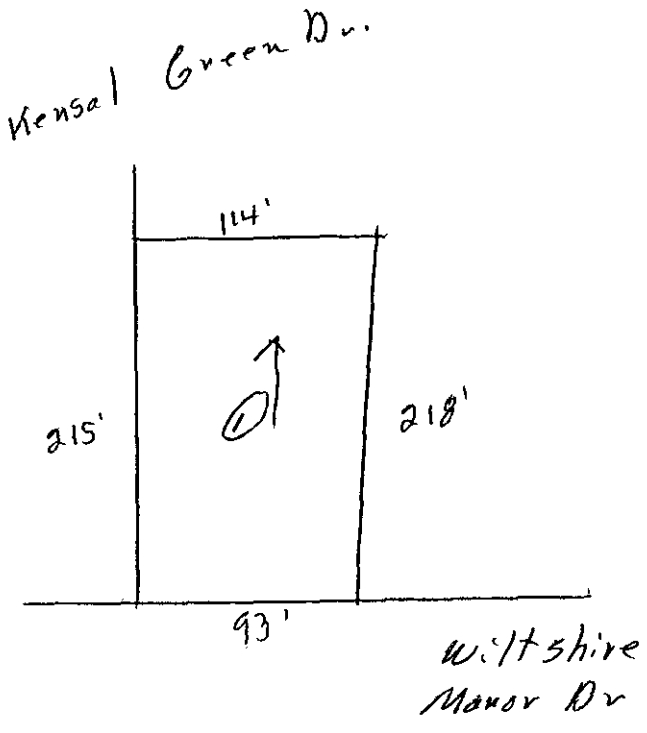
MECKLENBURG COUNTY HEALTH DEPARTMENT
SITE EVALUATION REPORT
SERIAL NUMBER 16379

File: 6058A Action 2
Parcel: 21911113 PO ☐ PC

Location: Wiltshire Manor Drive
Subdivision:
Lot: 56 Block: Acres: .54
Owner: Wellsford Estates Partnership
Address: 4914 Monroe Road
Charlotte, NC 28205

Comments:

Described by: William R. Medlin
Date: 9-21-89



*** 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 6-12%	S PS U —	S PS U	S PS U	S PS U	S PS U
Texture	S (PS) U some gravel 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) Some 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 limited	S PS U	S PS U	S PS U	S PS U	S PS U
Other (specify)	S PS U	S PS (U) Old Road	S PS U	S PS U	S PS U	S PS U
Soil Group/Series	LVA Appling Helena	old Road				
Area Classification	S PS (U)	S PS (U)	S PS U	S PS U	S PS U	S PS U

APPLICATION FOR SOIL INVESTIGATION

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

(OFFICE USE ONLY)

FILE: 60588

TC: _____

☐ PC ☐ REPT

JOB LOCATION

① ADDRESS: Hamilton Rd. WILTSHIRE MANOR DR.

② SUBDIVISION: Wiltshire Manor ③ LOT: 56 ④ BLOCK: _____

⑤ PARCEL REFERENCE: BOOK NO.: _____ PAGE NO.: _____ PARCEL NO.: 209-111-13

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

OWNER

⑦ NAME: Wellsford (FIRST) Estates (MIDDLE) Partnership (LAST) (Jimmy Cullen)

⑧ MAILING ADDRESS: 4914 Monroe Rd.

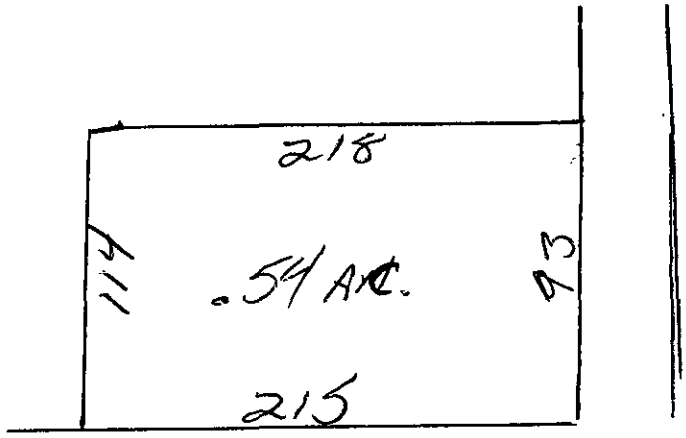
⑨ CITY: Char. ⑩ STATE: NC ⑪ ZIP: 28205

⑫ PHONE: (WORK) 536-0616 (HOME) _____

⑬ Accurately diagram and dimension lot.

MECKLENBURG COUNTY
HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION
PAID

AUG 25 1989



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: _____

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

Date: 8-23-89

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