Date Received 4.4.85

MECK C... DEPARTMENT OF
RECEIVED
ENVIRONMENTAL HEALTH

SIR No. 2113E

T. C. No. 193-241-08

Map Date L

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Hoyle, Jr. (LAST) David (FIRST) W. (MIDDLE)

2) ADDRESS OF OWNER 6811 Fryer Dr. Char. ZIP 28226

3) PHONE NO. Home 365-3466 Office 375-3701

4) LOCATION OF PROPERTY 641-43 Sam Newell Road (STREET OR COUNTY ROAD)

5) SUBDIVISION _____ LOT NO _____ BLOCK NO. _____

MAP BOOK NO _____ PAGE NO. _____

6) DEED REFERENCE DEED BOOK _____ PAGE NO _____

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

Wants front corner (right hand corner) Tested.

"See drawing in file"

7) ACCURATELY DIAGRAM & DIMENSION LOT

David W. Hoyle, Jr.
OWNER

EHD-5-76

Environmental Health Department's Copy

Date Received 6-8-84

MECK. CO. DEPARTMENT OF
RECEIVED

SIR No. 2130

T. C. No. 193-241-08

Map Date L

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER David W. Hayes III
LAST FIRST MIDDLE

2) ADDRESS OF OWNER 1200 E. Morehead St. ZIP 28204

3) PHONE NO. Home 365-3466 Office 375-3701

4) LOCATION OF PROPERTY Sam Newell Rd.
STREET OR COUNTY ROAD

5) SUBDIVISION _____ LOT NO. _____ BLOCK NO. _____

MAP BOOK NO _____ PAGE NO. _____

6) DEED REFERENCE DEED BOOK _____ PAGE NO. _____

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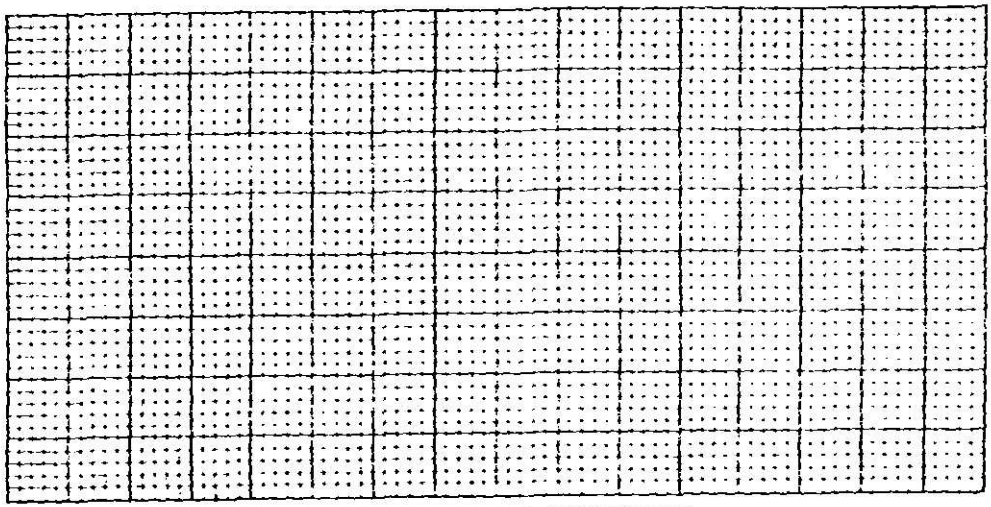


7) ACCURATELY DIAGRAM & DIMENSION LOT

David W. Hayes III agent
OWNER

END-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY, NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 21130

T.C. NO. 193-241-08

(Ground Absorption Sewage Disposal)

OWNER: DAVID W. HOYLE
ADDRESS: 1200 EAST Morehead St 28204
PLAT NO:
LOT SIZE: 10,000 I .23
LOCATION OF SITE: Sam Newell Rd South of #74

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) 2-10 U	S PS U	S PS U	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1 Clay)	S loamy PS TO (U) 2:1 Cly	S PS U	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S PS weak Blocky (U)	S PS U	S PS U	S PS U
4. SOIL DEPTH (inches)	S PS 8-12" (U)	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S (PS) Near U	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S PS Slow (U)	S PS 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	IV 2			
9. SITE CLASSIFICATION	Unsuitable			
10. SOIL SERIES	Wcl Kes			

S - Suitable PS - Provisionally Suitable U - Unsuitable

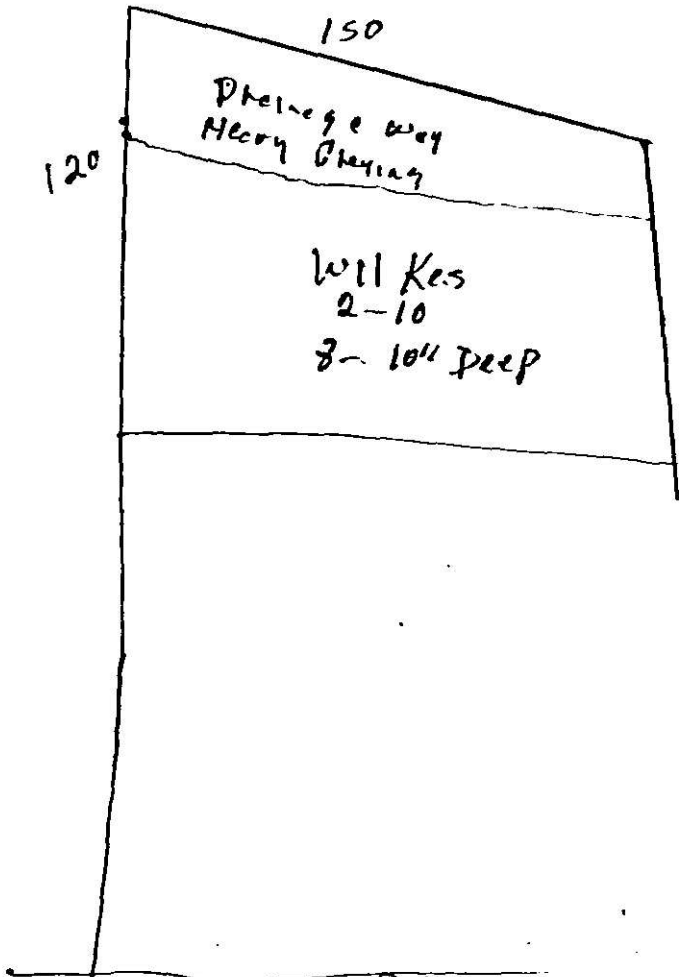
**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

Recommendations/Comments:

Described by: W. B. Ramsey
Title: Soil Scientist

Date: 6-20-84

2H


150
Drainage way
Heavy Grazing
120
Will Kes
2-10
8- 10" Deep
Sam Newell Rd

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
1200 BLYTHE BOULEVARD
CHARLOTTE NORTH CAROLINA 28203

SIR. NO. 21130
T.C. NO. 193-241-68
DATE: 6-29-84

David W. Hoyle
1200 E. Morehead Street
Charlotte, NC 28204

RE: Property located at Sam Newell Road

Dear Mr. Hoyle:

At your request, a field investigation was conducted on the property designated above and was classified unsuitable for the installation of a ground absorption sewage disposal system. A copy of the site evaluation report is enclosed for your information.

Sites classified as unsuitable may be utilized for soil absorption disposal systems provided engineering, hydrogeologic, soil and environmental studies indicate that a suitable septic tank system or a suitable alternate system can be reasonably expected to function satisfactorily.

Should you desire to file for permission to install an alternate system, plans and specifications prepared by a person with a demonstrated knowledge of ground absorption sewage treatment disposal systems, soil and rock characteristics, groundwater hydrology and drainage systems should be submitted to this office. They will be reviewed and if it is found that the system may be reasonably expected to function satisfactorily, approval will be given upon the execution by you of "Septic Tank Agreemnt Form" provided by this office.

If I may be of assistance, please feel free to call.

Sincerely,

Bill D. Hardister, Jr.
Environmental Health Supervisor

BDH/kbg

Enclosure

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
1200 BLYTHE BOULEVARD
CHARLOTTE, NORTH CAROLINA 28203

SIR. NO. 21130
T.C. NO. 193-241-08
DATE: 6-21-84

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1200 E. Morehead Street
Charlotte, NC 28204

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Sincerely,

Bill D. Hardister, Jr.
Environmental Health Supervisor

BDH/kbg

Enclosure

DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY, NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 21130

T.C. NO. 193-241-68

(Ground Absorption Sewage Disposal)

OWNER: DAVID W. HOYLE
ADDRESS: 1200 EAST MOREHEAD ST. 28204
LOCATION OF SITE: Sam Newell Rd

PLAT NO:
LOT SIZE: 1.6A

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) 2-8 U	S PS U	S PS U	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1 Clay)	S (PS) Clayey U	S PS U	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S (PS) Blocky U	S PS U	S PS U	S PS U
4. SOIL DEPTH (inches)	S PS 20-24" (U)	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S (PS) None U	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S (PS) Adequate U	S PS U	S PS U	S PS U
7. OTHER (Specify) Restricted Area	S PS (U)	S PS U	S PS U	S PS U
8. SOIL GROUP	IVa			
9. SITE CLASSIFICATION	Unsuitable			
10. SOIL SERIES	Pacolet			

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)

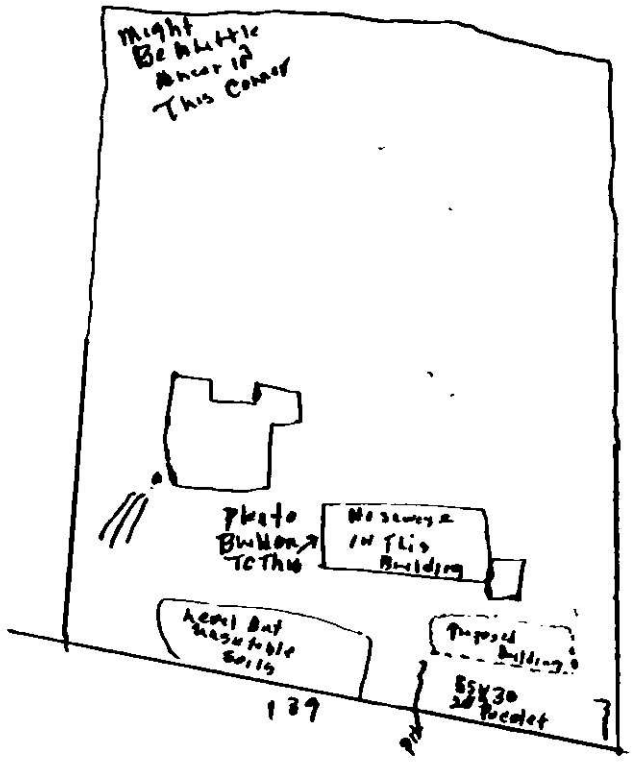
Recommendations/Comments: Redrawing of map with known line.

Described by: W. B. Ramsey
Title: Soil Scientist

Date: 6-26-84

2A

See Map to Scale



This is The only Area To put A Sewage System & room is Completely inadequate

DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY,
NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 21130

T.C. NO. 193-241-08

(Ground Absorption Sewage Disposal)

OWNER: DAVID W. HOYLE
ADDRESS: 1206 EAST Morehead St

PLAT NO:
LOT SIZE:

LOCATION OF SITE: 5Am Newell Rd

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) U — 2-4	S (PS) U — 2-4	S PS (U) — 2-2	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1, Clay)	S (PS) U — Clayey	S (PS) U — Clayey	S PS (U) — Mixed clay	S PS U
3. SOIL STRUCTURE (12-36 inches)	S (PS) U — Blocky	S (PS) U — Blocky	S PS (U) — Weak Blocky	S PS U
4. SOIL DEPTH (inches)	S (PS) U — 36-45	S PS (U) — 24"	S PS (U) — 12-16	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S (PS) U — none	S (PS) U — none	S (PS) U — none	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S (PS) U — Adequate	S (PS) U — Adequate	S PS (U) — Very Slow	S PS U
7. OTHER (Specify)	S Limited PS (U) Area	S PS U	S PS U	S PS U
8. SOIL GROUP	IVa	IVa	IVa	
9. SITE CLASSIFICATION	Unsuitable	Unsuitable	Unsuitable	
10. SOIL SERIES	(Cecil)	(Cecil)	Mixed Clay (Enon)	

S - Suitable PS - Provisionally Suitable U - Unsuitable

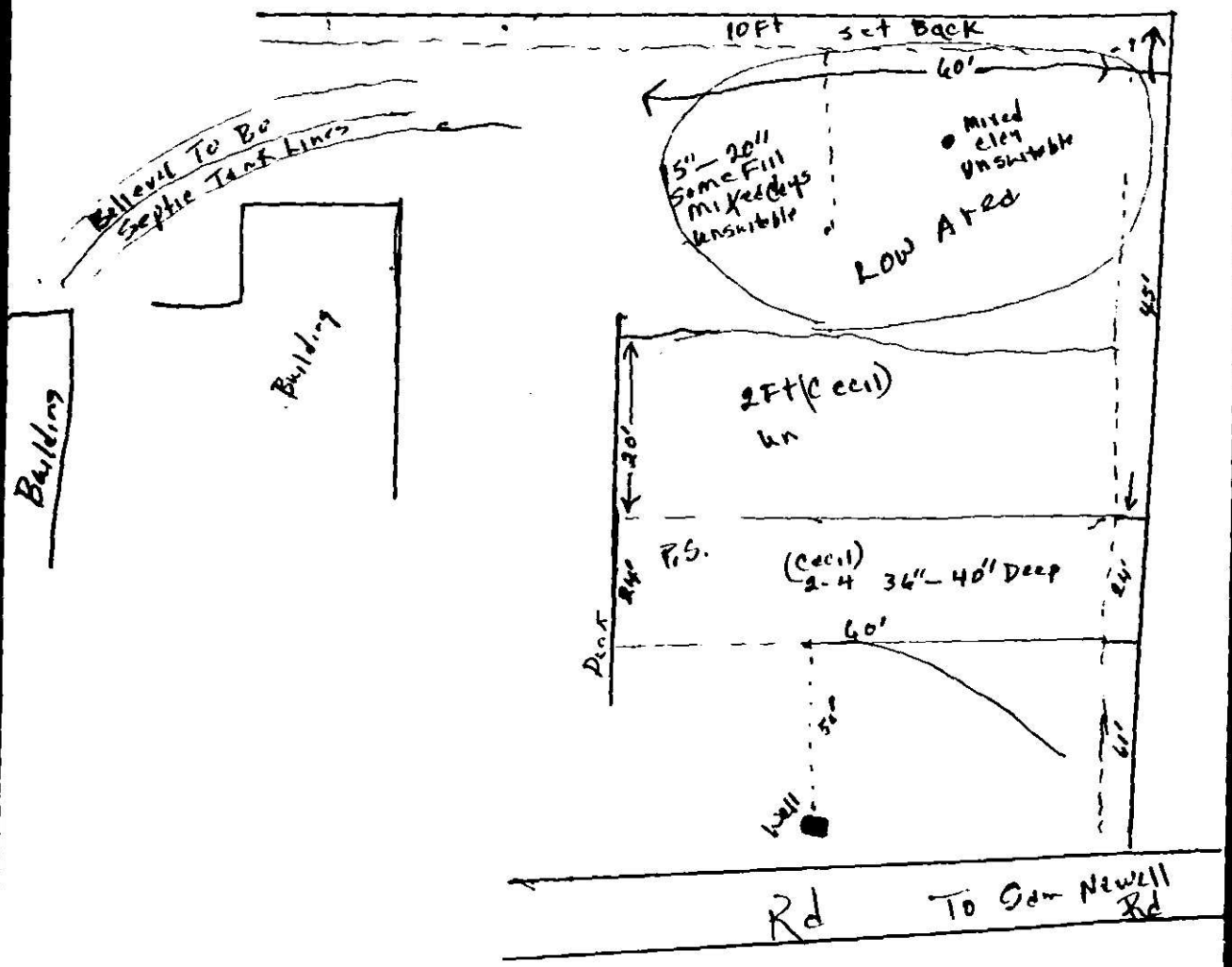
**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

Recommendations/Comments: See MAP.

Described by: Willard B. Ramsey
Title: Soil Scientist

Date: 5-23-85

24


10Ft set Back
60'
Mixed clay unsuitable
15"–20" Some Fill Mixed clays unsuitable
Low Area
45'
Believed To Be Septic Tank Lines
Building
Building
2Ft (Cecil) un
20'
P.S.
(Cecil) 2-4 36"–40" Deep
24'
24'
Deck
60'
50'
61'
Well
Rd
To Sam Newell Rd