Date Received 4-1-84

MECK COUNTY DEPARTMENT OF
RECEIVED
APR 1 84
ENVIRONMENTAL HEALTH

SIR No. 20879
PO
T. C. No. 029-181-08

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER HOLLAND (LAST) HOYLE (FIRST) N (MIDDLE)

2) ADDRESS OF OWNER 13516 Windland Creek Rd ZIP 28213

3) PHONE NO. Home 596 1193 Office 375 7166

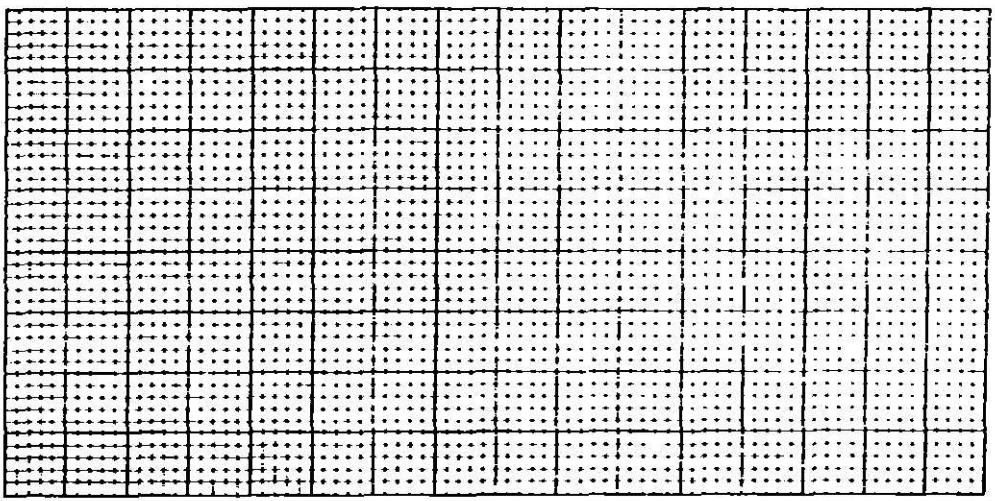
4) LOCATION OF PROPERTY COFFEE SCHOOL RD. (STREET OR COUNTY ROAD)

5) SUBDIVISION LOT NO E 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



7) ACCURATELY DIAGRAM & DIMENSION LOT

Hoyle N Holland
OWNER

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY, NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 20474

T.C. NO. PO 029-1818

(Ground Absorption Sewage Disposal)

OWNER: Hoyle N. Hallman
ADDRESS: 13516 Mallway Ct. NE
Charlotte, N.C. 28215

PLAT NO: Lot E
LOT SIZE: Approx 72,000

LOCATION OF SITE: W Cabell School Road - Quay

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS U 3-10%	(S) PS U 2-12%	S PS U	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1 Clay)	S PS (U) 2-1 Clay very sticky	S PS (U) 2-1 Clay	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S (PS) U weak blocky	S (PS) U weak blocky	S PS U	S PS U
4. SOIL DEPTH (inches)	S (PS) U 24-36"	S (PS) U 24-36"	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S PS (U) saprolite ∠36"	S PS (U) saprolite ∠36"	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S PS (U) perched water 12-24"	S PS (U) collects surface water	S PS U	S PS U
7. OTHER (Specify)	S PS U	S PS U	S PS U	S PS U
8. SOIL GROUP	IIIB	IVB		
9. SITE CLASSIFICATION	unsuitable	unsuitable		
10. SOIL SERIES	Iredell	Depression		

S - Suitable PS - Provisionally Suitable U - Unsuitable

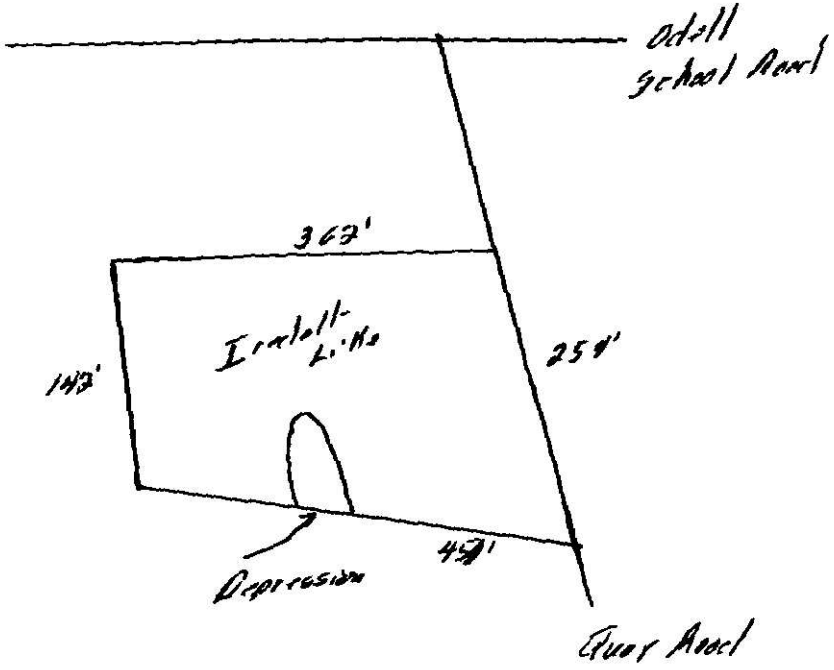
**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

Recommendations/Comments: _____

Described by: William A. Mullin
Title: Soil Scientist

Date: 5-22-84

24


Odell
School Road
363'
Iredell
L. No
254'
143'
45'
Depression
Clear Road

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

SIR. NO. 20879
T.C. NO. PO 029-181-08
DATE: 5-22-84

Hoyle N. Holland
13516 Mallard Creek Road
Charlotte, NC 28213

RE: Property located at Odell Scholl Road, Lot E

Dear Mr. Holland:

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.

Bill D. Hardister, Jr.
Environmental Health Supervisor

BDH/kbg

Enclosure