Date Received 11-4-83

MECK COUNTY DEPARTMENT OF
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ENVIRONMENTAL HEALTH

SIR No. 20291
T. Rec 229-11-05.09
Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER BODY (LAST) JAMES (FIRST) E. (MIDDLE)

2) ADDRESS OF OWNER 2101 Rexford Rd. Suite 134E Charlotte, N.C. ZIP 28211

3) PHONE NO. Home _____ Office 364-8811

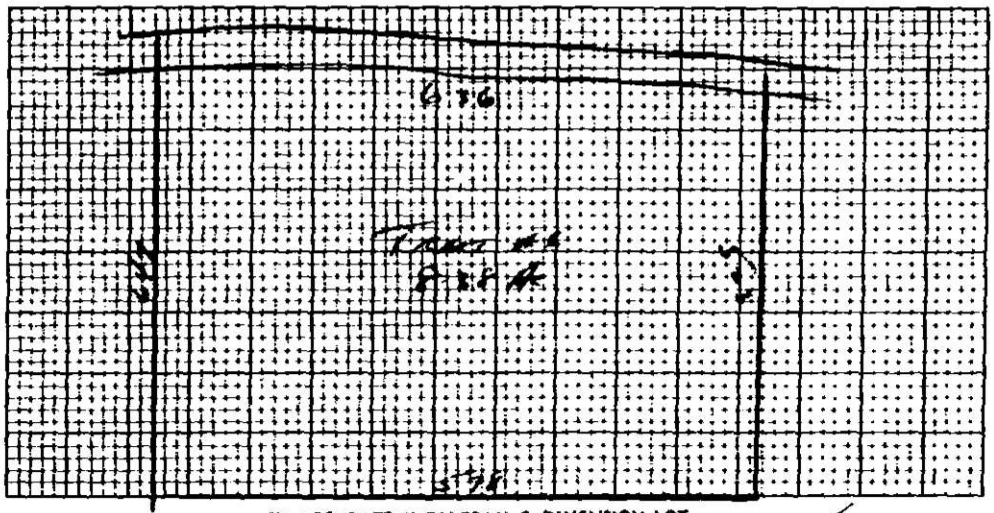
4) LOCATION OF PROPERTY off Iron Mart Rd (STREET OR COUNTY ROAD)

5) SUBDIVISION _____ LOT NO. Tract #6 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

OWNER

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

DEPARTMENT OF
ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY,
NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 2C291

T.C. NO. PO 224-0102504

(Ground Absorption Sewage Disposal)

OWNER: James E. Beal
ADDRESS: 3191 Rutland Road Unit 134E
Charlotte N.C. 28211
LOCATION OF SITE: Mt Isle Short Road

PLAT NO: #6
LOT SIZE:

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS U 2-8%	S PS U	S PS U	S PS U
2. SOIL TEXTURE (12-24 inches) Sandy, Loamy, Clayey (Note 2-1 Clay)	S PS (U) 2-1 Clay	S PS U	S PS U	S PS U
3. SOIL STRUCTURE (12-24 inches)	S (PS) U Blocky	S PS U	S PS U	S PS U
4. SOIL DEPTH (inches)	S PS (U) 12-24"	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S PS (U) saprolite 24" or less	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S (PS) U 24" Perched water	S PS U	S PS U	S PS U
7. OTHER (Specify)	S PS U See note	S PS U	S PS U	S PS U
8. SOIL GROUP	IIIB			
9. SITE CLASSIFICATION	unsuitable			
10. SOIL SERIES	Wilkes-like			

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)

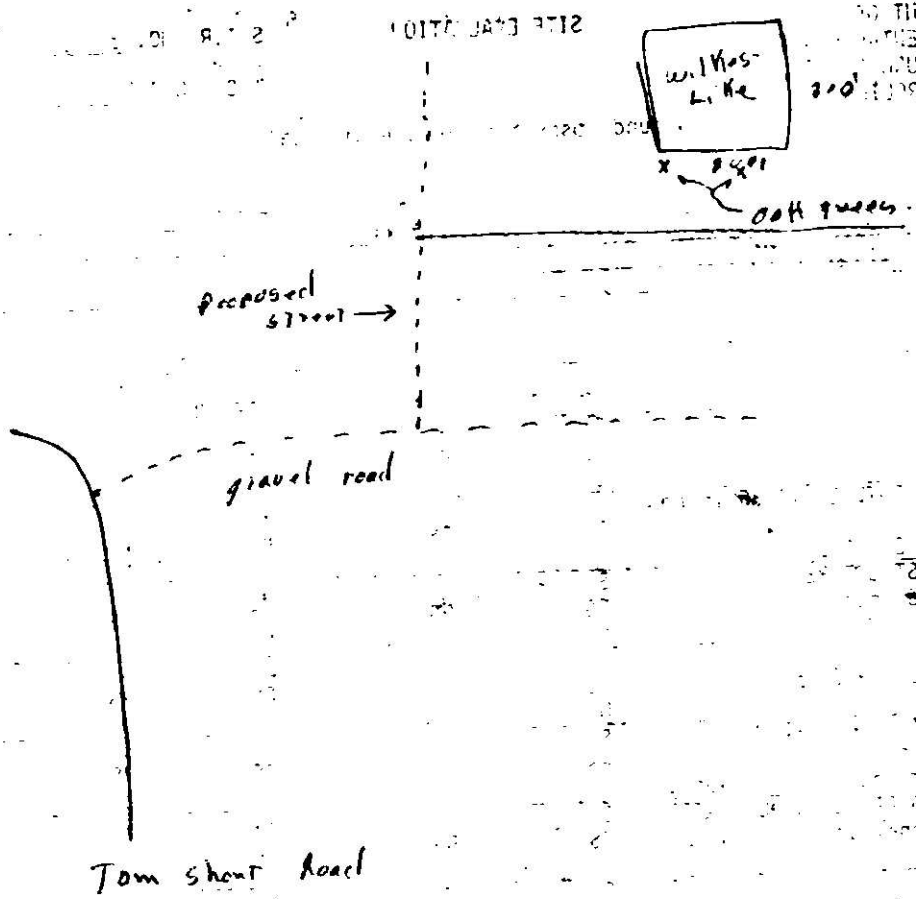
Recommendations/Comments: Rock outcrops at soil surface in places. Marked house site area Marked

Described by: William R. Martin
Title: Soil Scientist

Date: 11/29/83

EHD 539 (Revised: 6/82)

2H


Well House Like
Proposed Street
gravel road
Tom Short Road

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

SIR. NO. 20291
T.C. NO. PO 229-121-05. 09
DATE: November 30, 1983

James E. Body
2101 Rexford Rd., Suite 134E
Charlotte, NC 28211

RE: Property located off Tom Short Road, Tract 6

Dear Mr. Body:

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