Date Received 5/28/80

MECK COUNTY DEPARTMENT OF
RECEIVED
MAY 28 1980
ENVIRONMENTAL HEALTH

APT No. 16917

T. C. No. 023-086-6 7/8

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Shank (LAST) Bobby (FIRST) Lee (MIDDLE)

2) ADDRESS OF OWNER Rt 9 Box 218-L Charlotte ZIP 28208

3) PHONE NO. Home 394-36164 Office

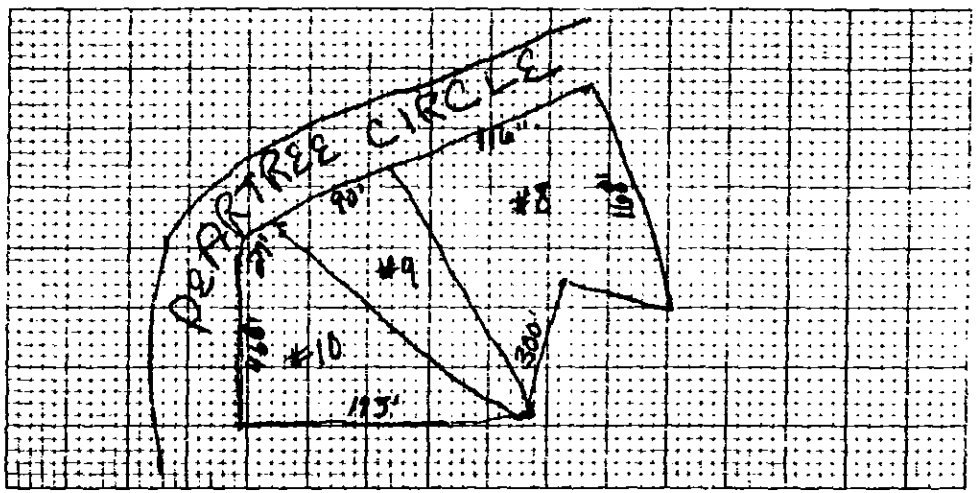
4) LOCATION OF PROPERTY Peartree Circle (STREET OR COUNTY ROAD)

5) SUBDIVISION Riverview Acres LOT NO #8 #9 #10 BLOCK NO. J

MAP BOOK NO B-8 PAGE NO 321-323

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

Billy Lee Shank
OWNER

EHD-5-76

Environmental Health Department's Copy

NORTH CAROLINA
DEPARTMENT OF HUMAN RESOURCES
DIVISION OF HEALTH SERVICES
RALEIGH, NORTH CAROLINA

APPENDIX II
SITE EVALUATION

S.I.R. No. 16911
T.C. No. 023-086-08, C 7

(Ground Absorption Sewage Disposal)

OWNER: Billy J. Marsh
ADDRESS: R.4, Box 210-L
COUNTY: Iredell, N.C.
LOCATION OF SITE: Pearlman Circle

DATE REQUESTED:
PLAT NO: Lots B, 9, 10 - J
LOT SIZE: 36, 154

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S PS (U) 30% +	S PS (U) complex slopes	S (PS) U 15 - 30% 3 15%	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2:1 Clay)	S (PS) U Loam	S PS U Loam	S PS U 2:1 Clay	S PS U
3. SOIL STRUCTURE (12-36 inches)	S PS (U) massive	S PS (U) massive	S (PS) U weak blocky	S PS U
4. SOIL DEPTH (inches)	S PS (U) 46"	S PS (U) Depth variable	S PS (U) 40"	S PS U
5. RESTRICTIVE HORIZONS (inches) (Impervious strata, Rock)	(S) None PS U	S None PS U	(S) None PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	(S) Permit PS (U)	S PS (U) Drainage way	(S) To ITE ground water PS U	S PS U
7. SOIL PERMEABILITY (percolation rate)	S PS (U) slow	S (PS) U slow	S (PS) U slow	S PS U
8. OTHER (specify)	S PS U	S PS U	S PS U	S PS U
9. SITE CLASSIFICATION	unsuitable	unsuitable	unsuitable	
10. SOIL SERIES	Wilkes	Davidson	Enon	

S - Suitable PS - Provisionally Suitable U - Unsuitable

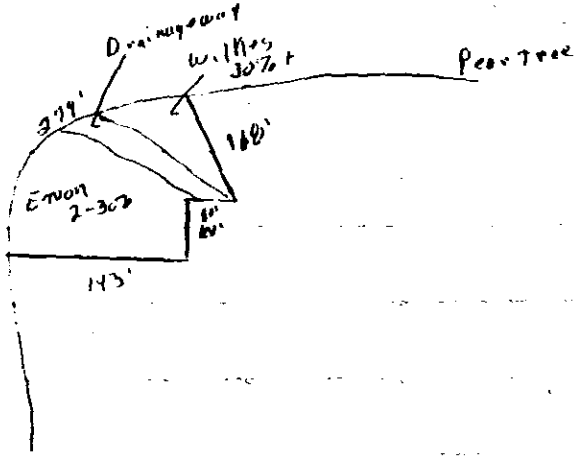
** See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slope)

Recommendations/Comments:

Described By: William R. Ingalls
Title: Soil Scientist
Date: 6-11-80

DHS Form 2601
Sanitation
EHD 539 (2/80)

3


Drainageway
wetlands
30% +
Pear Tree
399'
160'
E-W on
2-30%
143'

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

SITE INVESTIGATION REPORT
INDIVIDUAL SEPTIC TANK SYSTEM
WITH SUBSURFACE,
SOIL ABSORPTION,
EFFLUENT DISCHARGE

S.I.R. No. 16917

T.C. No. 023-086-06,07,08

DATE ISSUED June 12, 1980

NAME OF OWNER Shank, Bobby Lee

ADDRESS OF OWNER Rt. 9, Box 218-L, Charlotte, NC 28208

LOCATION OF PROPERTY Peartree Circle, Riverview Acres, Lots 8,9 & 10 "J"

As determined under the Rules and Regulations promulgated by the Commission for Health Services, Division of Health Services, North Carolina Department of Human Resources, Raleigh, North Carolina, the soils on the lot described above were found to be unsuitable for the installation of an individual septic tank, soil absorption system, due to the following reason:

Soil Structure Massive

Soil Drainage Unsuitable

Soil Permeability Unsuitable

John R. Adkisson

John R. Adkisson, Environmentalist

EHD 8
(revised 3/25/80)