Date Received 1/17/80

APT No. 15808

T. C. No. 231-053-17

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Davis (LAST) Helen (FIRST) H. (MIDDLE)

2) ADDRESS OF OWNER c/oWellworth REalty Co.,Rt.1,Box 390,Davidson,N.C. ZIP 28036

3) PHONE NO. Home _____ Office _____

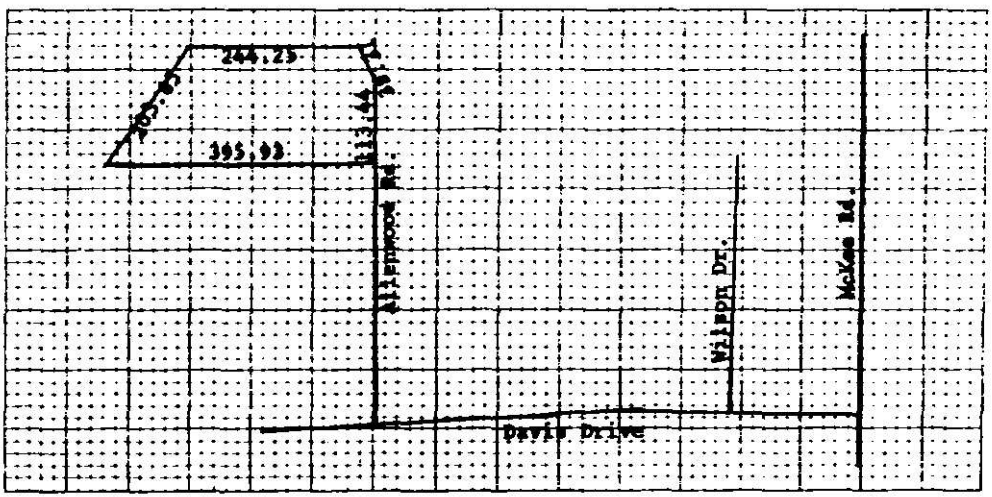
4) LOCATION OF PROPERTY Allenwood Rd. (Off McKee Rd., Matthews)
(STREET OR COUNTY ROAD)

5) SUBDIVISION East Providence Estates LOT NO. 16 BLOCK NO. 7

MAP BOOK NO 9 PAGE NO. 357

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

Helen M. Davis
OWNER

EHD-5-76

Environmental Health Department's Copy

S. I. R. NO. 1580B

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

APPENDIX H
SITE EVALUATION

T. C. # 231-053-17

(Ground Absorption Sewage Disposal)

OWNER: HELEN M. DAVIS % WELLWORTH REALTY
ADDRESS: R-1 Box 390
COUNTY: DAVIDSON, N.C. 28036
LOCATION OF SITE: ALLENWOOD RD EAST PROVIDENCE ESTATE LOT 17

DATE REQUESTED: 1-17-80
PLAT NO.:
LOT SIZE: 50750

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) U — 0-2	S (PS) U — 2-10	S PS U	S PS U +
2. SOIL TEXTURE (12-36 in.) (Sandy, loamy, clayey, Note 2:1 Clay)	S (PS) U — Sandy Clay Loam	S PS U — Sandy To clayey	S PS U	S PS U
3. SOIL STRUCTURE (12-36 in.) (Clayey Soils)	S PS (U) — Single Grain TO massive	S PS (U) — Single Grain TO massive	S PS U	S PS U
4. SOIL DEPTH (In.)	S (PS) U — 48>	S (PS) U — 48>	S PS U	S PS U
5. RESTRICTIVE HORIZONS (In.) (Impervious Strata, Rock)	S PS (U) — Clay	S PS (U) — Clay	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & internal)	S PS (U) — High water Table	S PS (U) — High water Table	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S PS (U) — Slow	S PS (U) — Slow	S PS U	S PS U
8. OTHER (Specify)	S PS U	S PS U	S PS U	S PS U
9. SITE CLASSIFICATION	Unsuitable	Unsuitable		
SOIL SERIES	Helena	Helena		

S - Suitable PS - Provisionally Suitable U - Unsuitable

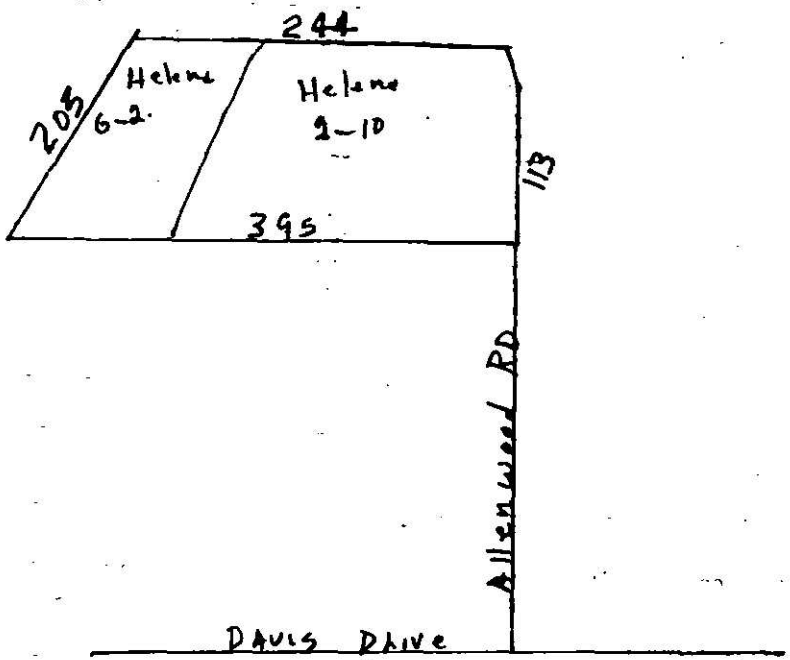
* See Diagram on Back (Include: Soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slope patterns, etc.

Recommendations/Comments:

Described By: Willard B. Ramsey
Title: Soil Scientist Date: 1-30-80

DHS Form 2601
Sanitation
EHD 539 (3/79)

2



Prescribed By:

Title:

DHS Form 2001
Sanitation
EHD 230 (3/79)

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. # 15808

T.C. # 231-053-17

DATE February 8, 1980

NAME OF OWNER Davis, Helen

ADDRESS OF OWNER c/o Wellworth Realty, Rt. 1, Box 390, Davidson, NC

LOCATION OF LOT Allenwood Road, Lot 17, Block 7

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 Drainage/Groundwater Unsuitable (high water table)

Soil Permeability Unsuitable

John R. Adkisson

John R. Adkisson, Environmentalist