Date Received 7/2/79

MECK COUNTY DEPARTMENT OF
RECEIVED
JUN 26 1979
ENVIRONMENTAL HEALTH

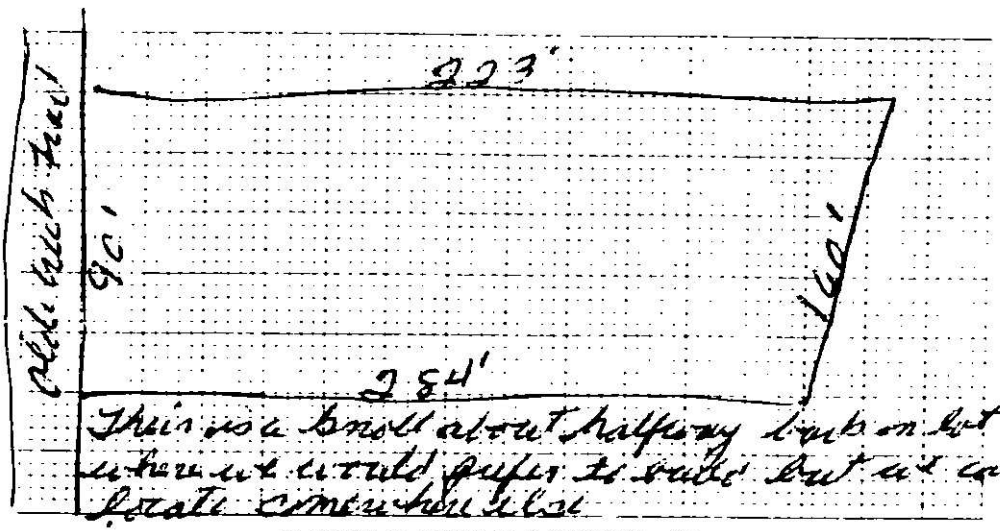
APT No. 15872
T. C. No. 193-068-04
Map Date 4/4/77

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER (LAST) Huntley (FIRST) Wayne & Ina (MIDDLE)
2) ADDRESS OF OWNER P.O. Box 25242 Charlotte N.C. ZIP 28212
3) PHONE NO Home 786 0446 Office same
4) LOCATION OF PROPERTY Old Creek Trail off Mt. Holly Huntersville Rd (STREET OR COUNTY ROAD)
5) SUBDIVISION Old Creek LOT NO 4 BLOCK NO F
MAP BOOK NO 14 PAGE NO 181
6) DEED REFERENCE DEED BOOK 2866 PAGE NO 176

Application is hereby made to the Mecklenburg County Department of Environmental Health for the conduct of a soil investigation of the property described for the purpose of determining the suitability for individual septic tank wastewater treatment system with subsurface soil absorption effluent discharge.



This is a knoll about halfway back on lot where we could prefer to build but we can locate somewhere else

7) ACCURATELY DIAGRAM & DIMENSION LOT

Wayne Huntley
OWNER

EHD 5-76

Environmental Health Department's Copy

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

APPENDIX H
SITE EVALUATION

S.I.R. No. 15872
193-068-04

(Ground Absorption Sewage Disposal)

OWNER: F.W. HUNTLY CONST. CO. DATE REQUESTED: 7-2-79
ADDRESS: P.O. Box 25242 PLAT NO.:
COUNTY: Mack. EB 12 LOT SIZE: 30250
LOCATION OF SITE: OLD CREEK TRAIL Lot 4
Lot #4 — Block F

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S PS (2-30) U	S PS U	S PS U	S PS U
2. SOIL TEXTURE (12-36 in.) (Sandy, loamy, clayey, Note 2:1, Clay)	S PS (U) Mostly Saprolite	S PS U	S PS U	S PS U
3. SOIL STRUCTURE (12-36 in.) (Clayey Soils)	S (PS) Massive U	S PS U	S PS U	S PS U
4. SOIL DEPTH (In.)	S PS (U) >48	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (In.) (Impervious Strata, Rock)	S PS (U) Rock	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	S PS (U) Slow	S PS U	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S PS (U) Slow	S PS U	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			
SOIL SERIES	Wilkes			

S - Suitable PS - Provisionally Suitable U - Unsuitable

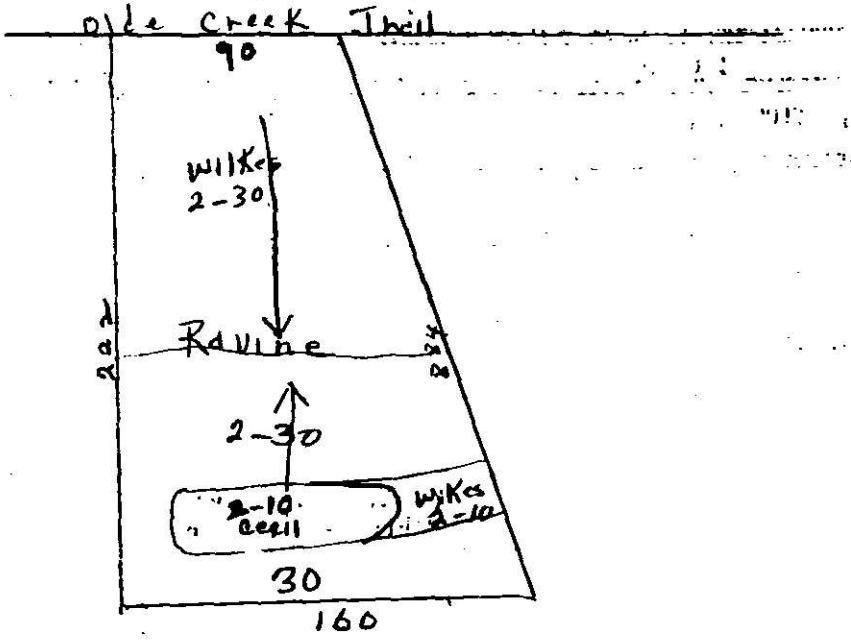
* See Diagram on Back (Include: Soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slope patterns)

Recommendations/Comments:

Described By: Willard Ramsey
Title: Soil Scientist I Date: 7-12-79

dhs form 2601 (1/79)
Sanitation

3



CORNERS of Lots NOT Located.
LINES Drawn IN Where Soils Believed
To Be on Lot

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

SIR.NO. 1967
T.C. NO. 193-068-04
MAP DATE 1/14/77
DATE 7/13/79

NAME OF OWNER F. W. Huntley Construction Company, Inc.

ADDRESS OF OWNER PO Box 25242 Charlotte, NC 28212

LOCATION OF LOT Old Creek Trail Lot No. 4 Block F

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. This site cannot be approved for a septic tank system due to the following reason:

Soil Structure Massive
Soil Permeability Unsuitable

John R. Adkisson
John R. Adkisson, Environmentalist

EHD 398
7/77

R