Date Received 8-19-82

MECK COUNTY DEPARTMENT OF HEALTH
AUG 18 1982

SIR No. 18940

T. C. No. A 193-211-01

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Squires Realty Inc (LAST / FIRST / MIDDLE)

2) ADDRESS OF OWNER P.O. Box 9038 Charlotte, N.C. ZIP 28299

3) PHONE NO. Home _____ Office 376-5055

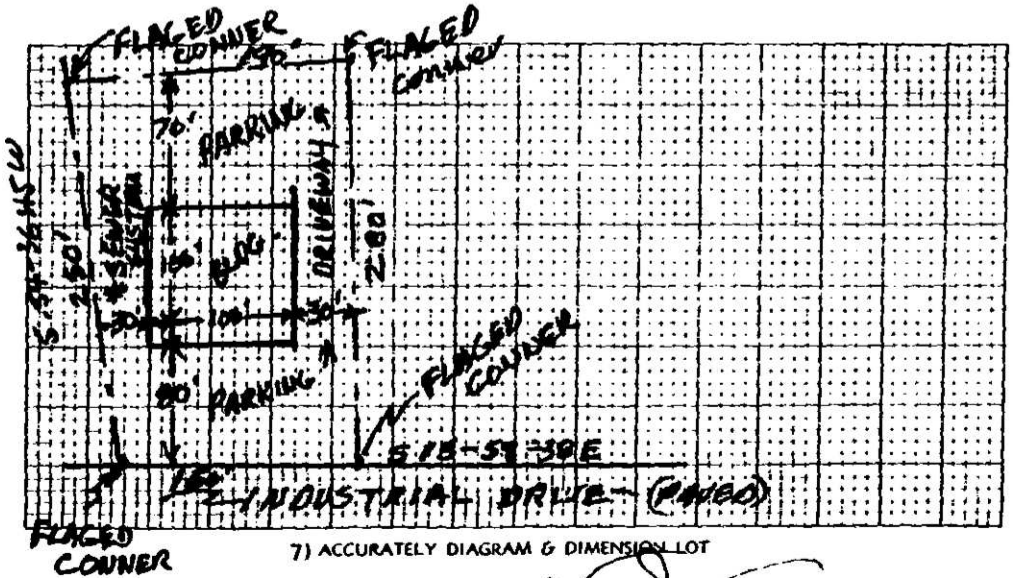
4) LOCATION OF PROPERTY Industrial Dr. Off Old Monroe Rd. Matthews (STREET OR COUNTY ROAD)

5) SUBDIVISION ~~S/A~~ LOT NO. 21 BLOCK NO. _____

MAP BOOK NO. 211 PAGE NO. 24

6) DEED REFERENCE: DEED BOOK 3554 PAGE NO. 51

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

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. # 18940

T. C. # PO 193-211-01

DATE: 8-26-82

NAME OF OWNER Squires Realty, Inc.

ADDRESS OF OWNER P. O. Box 9038, Charlotte, NC 28299

LOCATION OF LOT Industrial Drive, Lot 211

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 have a limited area of provisionally suitable soils. Please submit plot plans of proposed residence, septic tank system, and well location.

Michael A. Sexton, Environmentalist
On Premises Waste Disposal Section

DEPARTMENT OF
ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY,
NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 18940

T.C. NO. PO 193-211-01

(Ground Absorption Sewage Disposal)

OWNER: Squires Realty Inc
ADDRESS: P.O. Box 9137 28299
PLAT NO:
LOT SIZE: 45,650 1.04A
LOCATION OF SITE: Industrial Drive

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) U 2-10	S PS U	S PS U	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1 Clay)	S (PS) U Clayey	S PS U	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S (PS) U Blocky	S PS U	S PS U	S PS U
4. SOIL DEPTH (inches)	S (PS) U 48	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S (PS) U NONE	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S (PS) U Adequate	S PS U	S PS U	S PS U
7. OTHER (Specify) Limited Space	S PS U	S PS U	S PS U	S PS U
8. SOIL GROUP	IV A			
9. SITE CLASSIFICATION	P, Suitable			
10. SOIL SERIES	Cecil			

S - Suitable PS - Provisionally Suitable U - Unsuitable

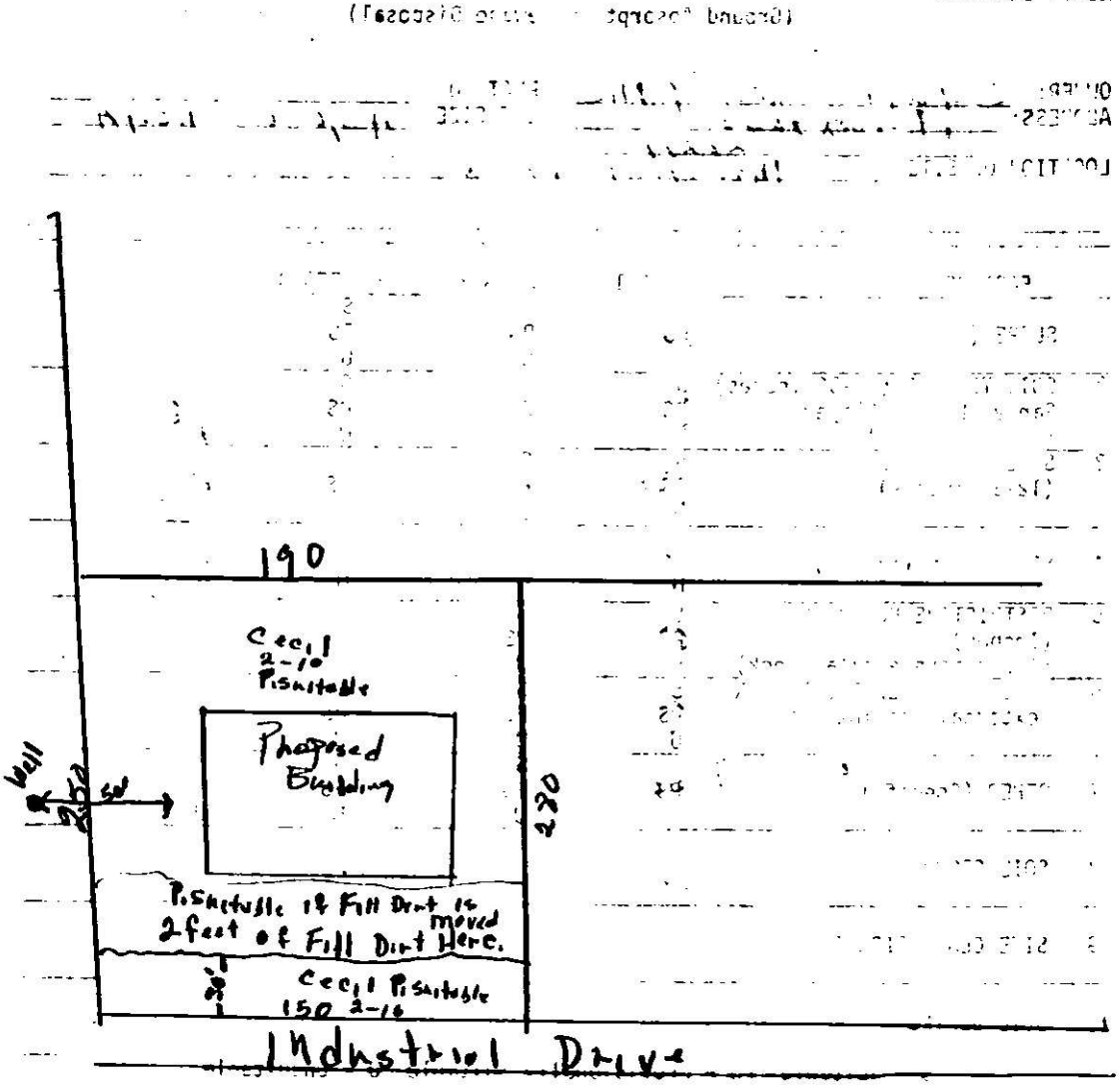
**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

Recommendations/Comments: [redacted] 10 People in Building

Described by: W. B. Ramsey
Title: Soil Scientist

Date: 8-25-82

EHD 539 (Revised: 6/82)


190
Cecil
2-10
Pisuitable
Proposed
Building
Well
30'
50'
420
Pisuitable if Fill Dirt is moved
2 feet of Fill Dirt Here.
Cecil Pisuitable
150 2-10
Industrial Drive