

2418 MIRANDA RD

03708126

12/19/2007

duponbj

Groundwater and Wastewater Services File Imaging Project
May 2007
Barcode Font = IDAutomationHC39M

1143B/914A

INDIVIDUAL WATER AND WASTEWATER SYSTEMS PROGRAM
APPLICATION FOR SERVICES

[] CRT

Mecklenburg County Health Dept.
Environmental Health Division
c/o Hal Marshall Ctr., Suite 211
700 N. Tryon St.
Charlotte, NC 28202

(704)336-5102

PERSON FILING APPLICATION:
NAME: Parker (last) Kim (first) D (mi)
ADDRESS: 1415 Sunset Rd PHONE: (704) 392-1751
CITY: Charlotte STATE: NC ZIPCODE: 28216

Date:

PROPERTY OWNER: Leave message Work # 377-7157 Dispatch and I will get back with you ASAP
NAME: Parker (last) Kim (first) D (mi)
ADDRESS: 1415 Sunset Rd PHONE: (__) 392-1751
CITY: Charlotte STATE: NC ZIPCODE: 28216

PROPERTY INFORMATION (FROM ENGINEERING FORM):
TAX/PARCEL NUMBER: 037-081-26
STREET ADDRESS: 248 Miranda Rd
ZONING:

Township (check one):
[] 0 Mecklenburg County [] 2 Davidson [] 4 Pineville [] 6 Huntersville
[] 1 Charlotte [] 3 Cornelius [] 5 Matthews [] 7 Mint Hill

SUBDIVISION OR MOBILE HOME PARK NAME:

LOT NUMBER: LOT SIZE (in acres):

TYPE APPLICATION (check one):
[X] SOIL TEST - INDIVIDUAL LOT (D)
[X] NEW CONSTRUCTION ON VACANT LOT - 4 BEDROOMS OR LESS (N)
[] EXCHANGE MOBILE HOME - SAME # BEDROOMS (Y)
[] ADDITION - INCREASE ROOMS/OCCUPANCY/MOBILE HOME SIZE (A or M)
[] COMMERCIAL OR INDUSTRIAL (N)
[] SOIL TEST DEVELOPMENT (P)
[] ADDITION - GARAGE OR RENOVATION/NO MAJOR CHANGES (X)
[] MODIFIED /ALTERNATIVE/ OR RESIDENCE > 4 BEDROOMS (Z)
[] REPAIR TO SYSTEM (R)

RESIDENTIAL PROPERTY (Type Building, check one):
[] SINGLE MOBILE HOME (S) [X] HOUSE (H) [] MULTIPLE FAMILY (U)
[] DOUBLE WIDE (D) [] MODULAR HOME (M) [] OTHER _____ (O)

NUMBER BEDROOMS: 3 NUMBER OCCUPANTS: 2
SYSTEM CLASSIFICATION:

COMMERCIAL/INDUSTRIAL PROPERTY:
Type Business _____ # Employees ___ Per Shift ___ ___ ___
Industrial Wastes (Y/N) ___
Underground Storage Tanks On Property (Y/N) ___ Type _____

WATER SUPPLY (check one):
[] Community (C) [] Shared Well (S)
[] Municipal (M) [] Other 'spring' (O)
[X] Private Well (P)

FUTURE ADDITIONS - ALL PLANNED ADDITIONS MUST BE ENTERED (check all that apply):
[] Swimming Pool [] Jacuzzi [] Stable/Barn [] Workshop [] None
[] Garage [] Storage Building [] Deck/Patio [] Bedrooms [] Other

The undersigned, owner, or legal agent for the owner, of the property described above as the "JOB LOCATION" has read the foregoing application, acknowledges that the contents of same are true, and authorizes agents of the MECKLENBURG COUNTY HEALTH DEPARTMENT to enter onto the property for the purpose of processing this request.

Signed: Kim Parker Date: 9/8/93

NOTICE:

The undersigned, an authorized agent of the MECKLENBURG COUNTY HEALTH DEPARTMENT, certifies that the Department has approved the Request for the Job Location contained in this document. This approval is granted in accordance with the provisions of Laws And Rules For Sanitary Sewage Collection, Treatment And Disposal in effect at the time of issuance of the permit and is subject to the following provisions:

...No work shall be conducted on the septic tank system until an installation, Construction, Alteration and/or Repair approval is granted by this Department.

...This permit is not transferable.

...

[] IMPROVEMENT PERMIT - VALID 60 MONTHS FROM ISSUANCE
[] MOBILE HOME EXCHANGE APPROVAL - VALID 6 MONTHS FROM ISSUANCE
[] ADDITION/RENOVATION APPROVAL - VALID 1 YEAR FROM ISSUANCE

Environmentalist Date

Director or Authorized Section Head Date

WATER : 122791

THIS IS TO CERTIFY THAT ON THE 08 DAY OF MARCH 19 93 AN ACTUAL SURVEY WAS MADE UNDER MY SUPERVISION OF THE PROPERTY SHOWN ON THIS PLAT, AND THAT THE BOUNDARY LINES AND THE IMPROVEMENTS IF ANY ARE AS SHOWN HEREON. THIS PLAT DOES NOT MEET NCGS 47-30 STANDARDS AND IS NOT FOR RECORDING.

SIGNED R. B. Pharr

R. B. PHARR & ASSOCIATES, REGISTERED SURVEYORS
312 EAST INDEPENDENCE BLVD.
CHARLOTTE, N.C. 28204
TEL. (704) 376-2144

REFERENCE SURVEY BY CRAIG LONG

DONNA WHITESIDES, DEBORAH BUBOLTZ & RODNEY PARKER 6700-379

S 2° 11' 30" E 234.90'
203.59'
E.I.P. ON LINE
31.31
E.I.P.

G.R. HOOVER 3357-127

N 83° 48' 58" W 365.00

203.2
E.I.P.
203.2

S 75° 49' 58" E 447.06'

JOHN LEE PARKER 4098-577

BARBARA PARKER TARLTON 4503-782

S 75° 52' 51" E 447.57'

114,100.83 SQ.FT.
OR 2.619 ACRES

3 Bedrooms
1550 Sq Ft

McINTYRE CREEK

N 83° 48' 58" W 398.66' TOTAL

N.I.P. ON LINE 33.66'

FLOOD PROTECTION ELEV=660.0
FLOODWAY FRINGE DISTRICT BOUNDARY

N.I.P. ON LINE 25.00'

N 6° 45' 41" W 148.50'

N 2° 6' 29" W 281.64'
241.02'

E.I.P. 15.52'

S 2° 6' 29" E 187.95'
15' DRIVE EASEMENT
N 2° 6' 29" W 187.95'

S 75° 49' 27" E
203.09'
E.I.P.
15.83'

S 2° 6' 29" E 187.42'
N 2° 6' 29" W 187.42'

N 75° 49' 27" W 15.83'

N 75° 52' 51" W 29.51'

JOHN DALTON PARKER 3343-501

15' DRIVE EASEMENT
15' DRIVE EASEMENT
15' DRIVE EASEMENT

S 75° 48' 48" E 344.79'
302.50'
S 75° 48' 48" E 366.69'
N 75° 48' 48" W 368.62'

McINTYRE CREEK

95.00'
95.00'
95.00'

42.29' ON LINE

MIRANDA ROAD

N 56° 31' 05" E 38.91'
S 62° 29' 45" E
125.81'
BRIDGE
.00'86'

2418 Miranda Rd

NORTH CAROLINA REGISTERED L749 LAND SURVEYOR R.B. PHARR

VICINITY MAP
NOT TO SCALE
BEATTIES FORD ROAD
MIRANDA ROAD
PARCEL
PRIDAY ROAD
CREEK

SURVEY OF:
2.619 ACRES PARCEL AS SHOWN

LONG CREEK TOWNSHIP, MECKLENBURG COUNTY, N.C.

THE PROPERTY OF KIM PARKER

SCALE 1" = 100'

MAP BOOK _____ PAGE _____

DEED BOOK 3343 PAGE 501 PART

FLOOD CERTIFICATION

THIS IS TO CERTIFY THAT THE SUBJECT PROPERTY IS NOT LOCATED IN A SPECIAL FLOOD HAZARD AREA AS SHOWN ON MAPS PREPARED BY THE FEDERAL EMERGENCY MANAGEMENT AGENCY, FEDERAL INSURANCE ADMINISTRATION, DATED FEBRUARY 3, 1993

SOIL AND SITE REPORT FOR A GROUND ABSORPTION WASTEWATER SYSTEM

by

JOE LYNN, REGIONAL SOIL SPECIALIST
ON-SITE WASTEWATER SECTION
DIVISION OF ENVIRONMENTAL HEALTH

Submitted to:

BILL MARLIN, SOIL SCIENTIST
MECKLENBURG COUNTY HEALTH DEPARTMENT

NOVEMBER 1, 1993

Joe Lynn
Regional Soil Specialist

SUMMARY

This site is **UNSUITABLE** for a ground absorption wastewater treatment and disposal system under current laws and rules 15A NCAC 18A .1900. **No ground absorption wastewater (septic tank) system can be permitted on this site.**

Conventional systems	NO
Shallow conventional systems	NO
Large Diameter Pipe systems	NO
Prefabricated Porous Block Panel systems	NO
Low Pressure Pipe Systems	NO
Fill Systems	NO
Aerobic Treatment Systems	NO

This report gives a brief summary of the findings, conclusions, and recommendations.

If you have any questions or I can be of assistance contact me at the Mooresville Regional Office (704) 663-1699.

INTRODUCTION

COUNTY: Mecklenburg

OWNER/APPLICANT: Kim Parker

LOCATION: 2418 Miranda Road

TYPE OF FACILITY: Residence

DESIGN UNIT: 360 gpd

PROPOSED WATER SUPPLY: On-site well

EVALUATED BY: Joe Lynn assisted by Bill Marlin using hand augers

DATE OF EVALUATION: September 15, 1993

OTHER(S) PRESENT: Kim Parker and father

SITE INFORMATION

AREA/PRESENT USE: 2.619 acres / wooded

TOPOGRAPHY: 2 to 16 percent

LANDSCAPE POSITION: Ridge / linear, nose, foot, and head slopes

SITE LIMITATIONS: Drainage features / flood plain / stream

SOIL INFORMATION

SOIL TEXTURE: (surface) Sandy loam / loam
(subsoil) Sandy clay / clay / clay loam

SOIL STRUCTURE: (subsoil) Blocky

CLAY MINERALOGY: Expansive and slightly expansive

SOIL DEPTH: 15 to 33 inches to saprolite, rock, or parent material
5 to 33 inches to unsuitable soil mineralogy

SAPROLITE: 15 to 33 inches to unsuitable saprolite

SOIL WETNESS: N/A

RESTRICTIVE HORIZONS: None

AREA of S or PS SOIL: None found

CONCLUSIONS

This site is unsuitable for the installation of a conventional ground absorption wastewater system due to:

1. Unsuitable Topography and Landscape Position — Section .1940
   Drainage features (gullies)
2. Unsuitable Soil Characteristics — Section .1941
   Expansive clay mineralogy
3. Insufficient Soil Depth — Section .1943
   Soil depths of less than 36 inches
4. Insufficient Available Space — Section .1945
   Not enough area for an initial sewage system and a repair if needed.

The site is Unsuitable under Rule .1956 Modifications to Septic Tank Systems. Neither shallow trenches, large diameter pipe, nor porous block panel systems are options for this site. The saprolite is unsuitable by this rule (> 20% clay and mafic rock). Drainage will probably not be helpful in reclassify the site to Provisionally Suitable, see recommendation #5.

The site is Unsuitable under Rule .1957 Alternative Sewage Systems. Neither a low pressure pipe system, fill system, nor an aerobic treatment unit are options for this site. Soil depths in one area are deep enough for a fill system, but there is insufficient space for a system and a repair.

RECOMMENDATIONS

The owner has the following options that might allow the use of this property as desired:

1. The applicant may purchase other Suitable or Provisionally Suitable property to place the ground absorption sewage system on.
2. The applicant may obtain an easement on a Suitable or Provisionally Suitable property to place the ground absorption sewage system on.
3. The Division of Environmental Management in Mooresville, N. C. at (704) 663-1699 may be contacted to pursue options available through that office.
4. A sewage system can be pursued under Rule 1948 (d). Written documentation must be submitted to your office showing that the proposed sewage system can be expected to function properly. The data must contain the following:
   A. The effluent must be non-pathogenic, non-infectious, non-toxic, and non-hazardous.
   B. The ground water and the surface water must not be contaminated by the effluent.
   C. The effluent must not be exposed to the ground surface or discharged to surface waters where it could come into contact with people, animals, or vectors.
5. It might be possible to drain the east part of the lot. Back hoe pits will be required to evaluate this option. Consult Rule .1942 (a). A diversion (ditch) to divert the surface water would be required. A subsurface diversion (interceptor drain) would be needed to divert the lateral water flow. Monitoring wells would have to be installed to monitor the water surface during the typical periods of high water.

Mecklenburg County
Health Department

Betty S. Snow, R.N., M.A.
Health Director

Copy of letter
To file 1143B

November 24, 1993

: from Joe Lynn regarding the soil investigation
ocated at 2418 Miranda Road.

If there are any questions, please contact Bill Marlin at 336-5574.

Sincerely,

William R. Marlin

William R. Marlin, Soil Scientist
Individual Water and Wastewater Systems

Enclosure(s)

WM:gf

file
1143B

Kim Parker
1415 Sunset Road
Charlotte, N.C. 28216

Dear Kim:

Enclosed is a copy of the report from Joe Lyon regarding the soil investigation for the property at (037-081-26) 2419 Miranda Road.

Sincerely,

William A. Mauldin

Mecklenburg County

Health Department

17400

Betty S. Snow, R.N., M.A.
Health Director

August 24, 1993

Ms. Kim D. Parker
1415 Sunset Road
Charlotte, NC 28216

RE: Property located at 2418 Miranda Road
FILE: 1143B/9114A
PARCEL: 037-081-26

Dear Ms. Parker:

At your request a soils investigation was conducted on the property designated above. Results of this investigation showed the site to be classified as **UNSUITABLE** under criteria as set forth in 15A NCA 18A .1900 of Laws and Rules for Sanitary Sewage Collection, Treatment, and Disposal, August 1, 1991. Evaluation Report (Serial Number 19500) is enclosed.

The soil on this property is not suitable for use with any conventional, modified or alternative system of which I am aware. If you wish to exercise your right of appeal concerning the interpretation and enforcement of these rules you may do so in accordance with G.S. 150B-23.

If there are any questions, please contact Bill Marlin at 336-5574.

Sincerely,

Kelly Randall, R.S., Soil Scientist
Individual Water and Wastewater Systems

Enclosure

MECKLENBURG COUNTY HEALTH DEPARTMENT
SITE EVALUATION REPORT
SERIAL NUMBER 19500

File: 11436/91148 Action 3

Parcel: po 037-081-26 ☐ PC

Location: 2418 Miranda Road

Subdivision:

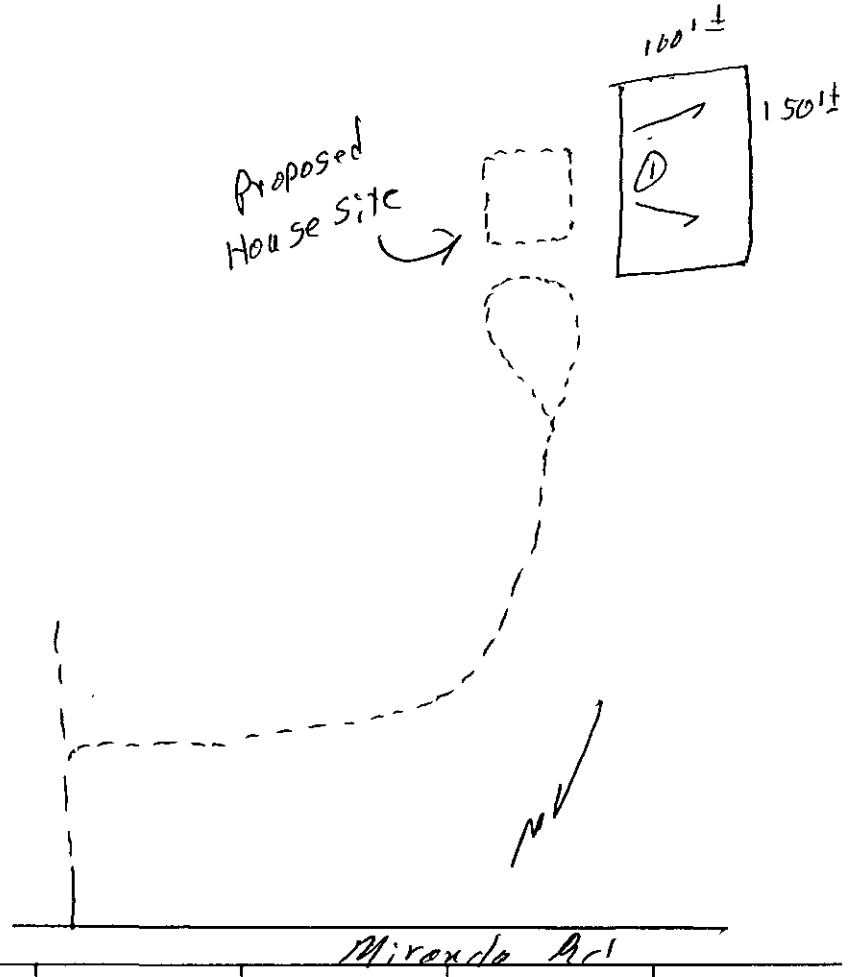
Lot: Block: Acres: Approx .3 ac.

Owner: Kim D Parker
Address: 1415 Sunset Road
Charlotte, N.C. 28216

Comments: Mag med 1006 repair

Described by: William A. Marks

Date: 8-23-93



*** EVALUATION KEY ***
S = Suitable U = Unsuitable
PS = Provisionally Suitable
The "Area Classification" below indicates the suitability of areas in the diagram.

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4	AREA 5	AREA 6
Topography	(S) PS U 6-12%	S PS U	S PS U	S PS U	S PS U	S PS U
Texture	S PS (U) Expansive clay	S PS U	S PS U	S PS U	S PS U	S PS U
Structure	S (PS) U Lt sub t Blocky	S PS U	S PS U	S PS U	S PS U	S PS U
Drainage	S (PS) U 736" Water	S PS U	S PS U	S PS U	S PS U	S PS U
Depth	S PS (U) 23-36"	S PS U	S PS U	S PS U	S PS U	S PS U
Restrictive Horizons	S (PS) U 736"	S PS U	S PS U	S PS U	S PS U	S PS U
Available Space	S (PS) U	S PS U	S PS U	S PS U	S PS U	S PS U
Other (specify)	S PS U	S PS U	S PS U	S PS U	S PS U	S PS U
Soil Group/Series	Mecklenburg 2.4+0					
Area Classification	S PS (U)	S PS U	S PS U	S PS U	S PS U	S PS U

MECKLENBURG COUNTY HEALTH DEPARTMENT
SITE EVALUATION REPORT
SERIAL NUMBER 19500

File: Action _____

Parcel: ☐ PC

Location:

Subdivision:

Lot: Block: Acres:

Owner:
Address:

Comments: _____

_____

_____

_____

Described by: _____

Date: _____

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Texture	S PS U	S PS U	S PS U	S PS U	S PS U	S PS U
Structure	S PS U	S PS U	S PS U	S PS U	S PS U	S PS U
Drainage	S PS U	S PS U	S PS U	S PS U	S PS U	S PS U
Depth	S PS U	S PS U	S PS U	S PS U	S PS U	S PS U
Restrictive Horizons	S PS U	S PS U	S PS U	S PS U	S PS U	S PS U
Available Space	S PS U	S PS U	S PS U	S PS U	S PS U	S PS U
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Soil Group/Series						
Area Classification	S PS U	S PS U	S PS U	S PS U	S PS U	S PS U

08/19/93 Conv 9:56 M.T.

1143B/9114A

INDIVIDUAL WATER AND WASTEWATER SYSTEMS PROGRAM
APPLICATION FOR SERVICES

[] CRT

Mecklenburg County Health Dept.
Environmental Health Division
c/o Hal Marshall Ctr., Suite 211
700 N. Tryon St.
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(704)336-5102

COPY

Date: 08/19/93

PERSON FILING APPLICATION:

NAME: Parker (last) Kim (first) D (mi)

ADDRESS: 1415 Sunset Rd PHONE: (704) 392-1751

CITY: Charlotte STATE: NC ZIPCODE: 28216

PROPERTY INFORMATION (FROM ENGINEERING FORM):

TAX/PARCEL NUMBER: 037-021-20

STREET ADDRESS: 2418 Mimosa Rd

ZONING: _____

PROPERTY OWNER:

NAME: SAME (last) (first) (mi)

ADDRESS: _____ PHONE: (___) _____

CITY: STATE: ZIPCODE:

SUBDIVISION OR MOBILE HOME PARK NAME:

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FUTURE ADDITIONS - ALL PLANNED ADDITIONS MUST BE ENTERED (check all that apply):
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Signed: Kim D Parker Date: 08/19/93

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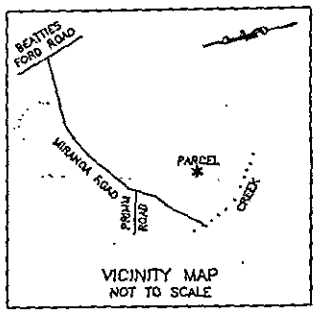
Actual Drive

JOHN DALTON PARKER 3343-501

Actual Drive

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COUNTY COMMUNITY PANEL NUMBER 370158 0050 B ZONE AE & ZONE X

26844

TAX NUMBER: 037-081-11 PART OF IT

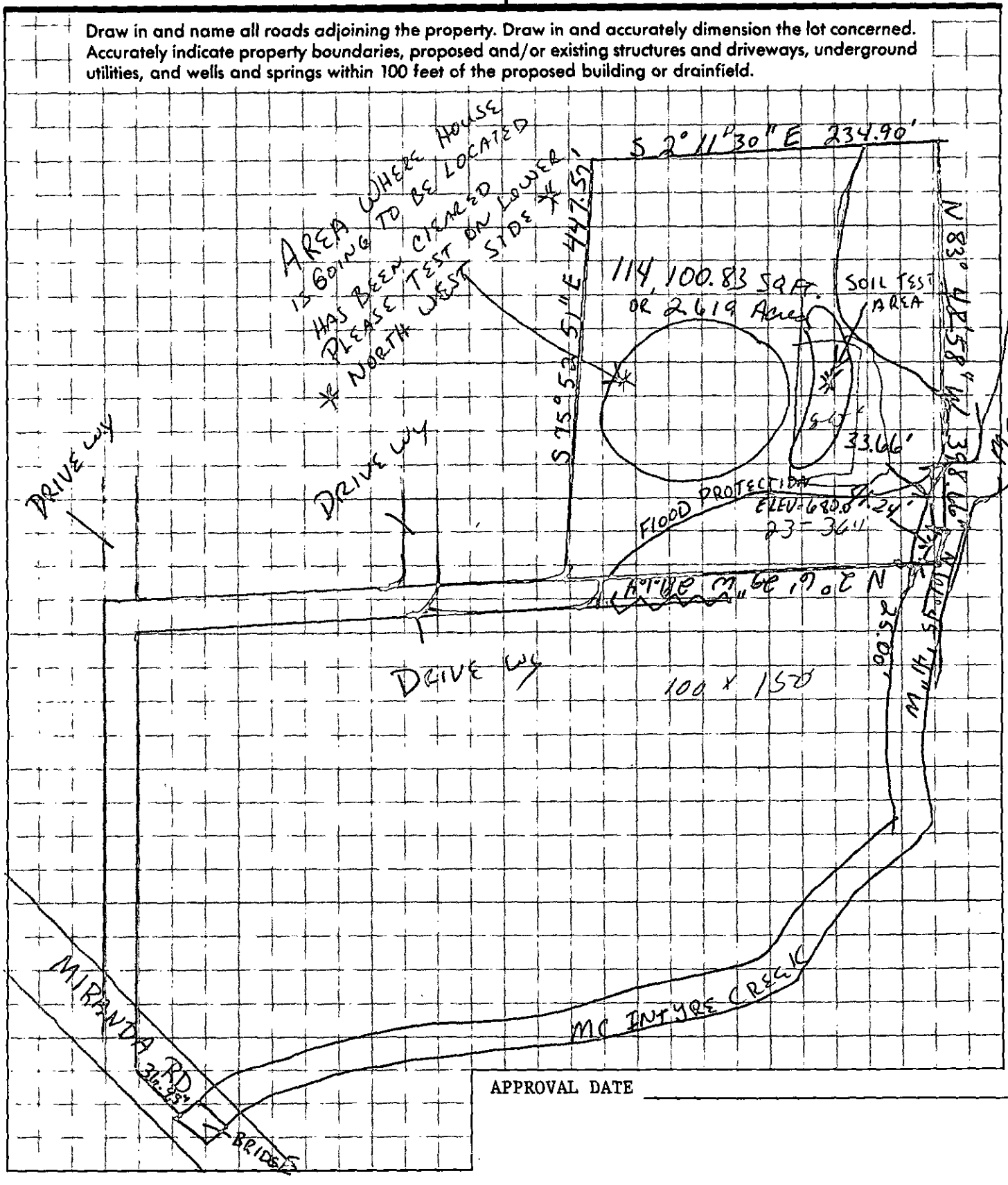
PROPOSED PLOT PLAN

HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION
700 NORTH TRYON STREET
CHARLOTTE, NC 28202
PHONE (704) 336-5102

FILE: 1143B/9114A

TC: _____

Draw in and name all roads adjoining the property. Draw in and accurately dimension the lot concerned. Accurately indicate property boundaries, proposed and/or existing structures and driveways, underground utilities, and wells and springs within 100 feet of the proposed building or drainfield.



APPROVAL DATE _____

White - Health Department's Copy Canary - Environmentalist's Copy Pink - Owner's Copy

08/19/93 Conv 9456 M.F.

1143B1 9114A

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[] SOIL TEST DEVELOPMENT (P)
[] ADDITION - GARAGE OR RENOVATION/NO MAJOR CHANGES (X)
[] MODIFIED /ALTERNATIVE/ OR RESIDENCE > 4 BEDROOMS (Z)
[] REPAIR TO SYSTEM (R)

RESIDENTIAL PROPERTY (Type Building, check one):
[] SINGLE MOBILE HOME (S) [] HOUSE (H) [] MULTIPLE FAMILY (U)
[] DOUBLE WIDE (D) [] MODULAR HOME (M) [] OTHER _____ (O)

NUMBER BEDROOMS: NUMBER OCCUPANTS:

SYSTEM CLASSIFICATION:

COMMERCIAL/INDUSTRIAL PROPERTY:
Type Business _____ # Employees ___ Per Shift __ __ __
Industrial Wastes (Y/N) ___
Underground Storage Tanks On Property (Y/N) ___ Type _____

WATER SUPPLY (check one):
[] Community (C) [] Shared Well (S)
[] Municipal (M) [] Other 'spring' (O)
[] Private Well (P)

FUTURE ADDITIONS - ALL PLANNED ADDITIONS MUST BE ENTERED (check all that apply):
[] Swimming Pool [] Jacuzzi [] Stable/Barn [] Workshop [] None
[] Garage [] Storage Building [] Deck/Patio [] Bedrooms [] Other

The undersigned, owner, or legal agent for the owner, of the property described above as the "JOB LOCATION" has read the foregoing application, acknowledges that the contents of same are true, and authorizes agents of the MECKLENBURG COUNTY HEALTH DEPARTMENT to enter onto the property for the purpose of processing this request.

Signed: Kim D Parker Date: 08/19/93

NOTICE:

The undersigned, an authorized agent of the MECKLENBURG COUNTY HEALTH DEPARTMENT, certifies that the Department has approved the the Request for the Job Location contained in this document. This approval is granted in accordance with the provisions of Laws And Rules For Sanitary Sewage Collection, Treatment And Disposal in effect at the time of issuance of the permit and is subject to the following provisions:

...No work shall be conducted on the septic tank system until an installation, Construction, Alteration and/or Repair approval is granted by this Department.

...This permit is not transferable.

...

[] IMPROVEMENT PERMIT - VALID 60 MONTHS FROM ISSUANCE
[] MOBILE HOME EXCHANGE APPROVAL - VALID 6 MONTHS FROM ISSUANCE
[] ADDITION/RENOVATION APPROVAL - VALID 1 YEAR FROM ISSUANCE

_____ Environmentalist Date

_____ Director or Authorized Section Head Date

WWATER : 122791

One door only

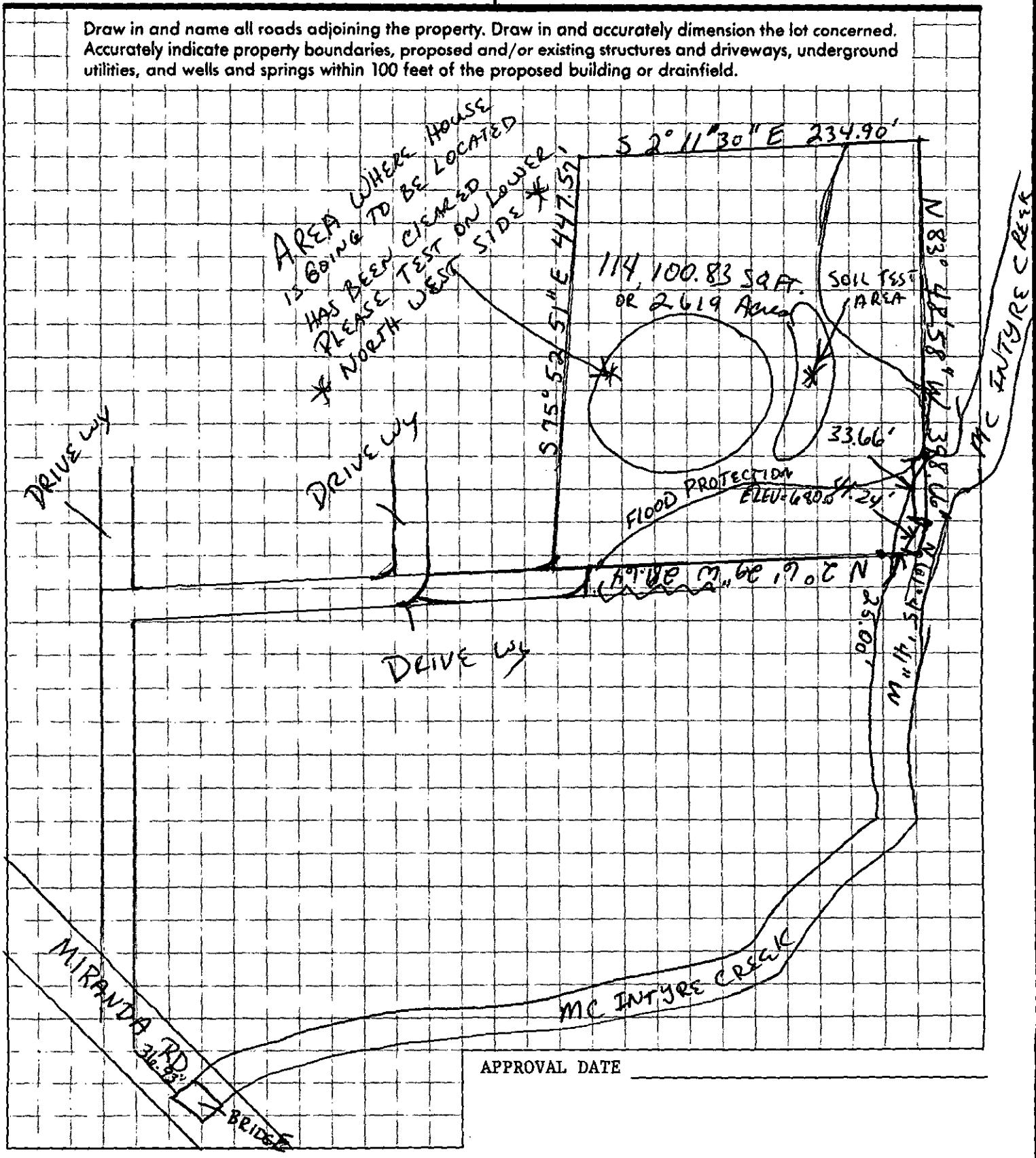
PROPOSED PLOT PLAN

HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION
700 NORTH TRYON STREET
CHARLOTTE, NC 28202
PHONE (704) 336-5102

FILE: 1143B/9114A

TC: _____

Draw in and name all roads adjoining the property. Draw in and accurately dimension the lot concerned. Accurately indicate property boundaries, proposed and/or existing structures and driveways, underground utilities, and wells and springs within 100 feet of the proposed building or drainfield.



APPROVAL DATE _____

White - Health Department's Copy Canary - Environmentalist's Copy Pink - Owner's Copy

Mecklenburg County
Health Department

Betty S. Snow, R.N., M.A.
Health Director

October 14, 1993

Crescent Resources, Inc.
P. O. Box 1003
Charlotte, NC 28216

RE: Property located at Lake Ridge Road
FILE: 1143B/9165A
PARCEL: 217-161-01PO

Dear Sir:

At your request a soils investigation was conducted on the property designated above. Results of this investigation showed the site to be classified as **UNSUITABLE** under criteria as set forth in 15A NCA 18A .1900 of Laws and Rules for Sanitary Sewage Collection, Treatment, and Disposal, August 1, 1991. Evaluation Report (Serial Number 19487) is enclosed.

The soil on this property is not suitable for use with any conventional, modified or alternative system of which I am aware. If you wish to exercise your right of appeal concerning the interpretation and enforcement of these rules you may do so in accordance with G.S. 150B-23.

If there are any questions, please contact Bill Marlin at 336-5574.

Sincerely,

Kelly Randall, R.S., Soil Scientist
Individual Water and Wastewater Systems

Enclosure

KR:lw

MECKLENBURG COUNTY HEALTH DEPARTMENT
SITE EVALUATION REPORT
SERIAL NUMBER 19487

File: 1194B/9165A Action 3

Parcel: PO 217-161-01 ☐PC

Location: Lake Ridge Road

Subdivision:

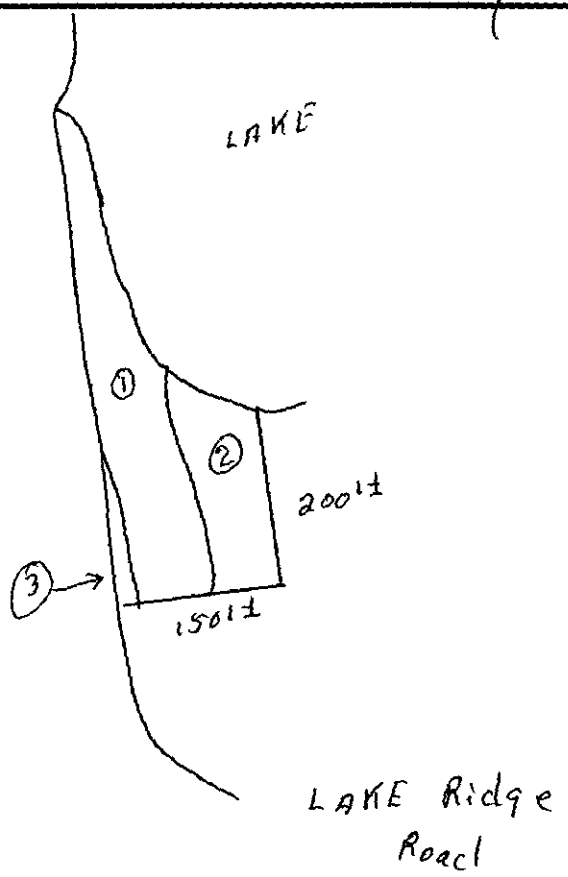
Lot: Block: Acres: Approx. 1.0

Owner: Crescent Resources, Inc
Address: Attn Jim Short
PO Box 1003
Charlotte, N.C. 28201-1003

Comments: 100% Repair would be required

Described by: William A. Marlin

Date: 10-14-93



***** EVALUATION KEY *****

S = Suitable U = Unsuitable
PS = Provisionally Suitable
The "Area Classification" below indicates the suitability of areas in the diagram.

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4	AREA 5	AREA 6
Topography	S PS (U) Complex Slopes	S PS (U) Drainageway Depression	(S) PS U 2-10%	S PS U	S PS U	S PS U
Texture	S PS U —	S PS U —	S PS (U) Expansive Clay	S PS U	S PS U	S PS U
Structure	S PS U —	S PS U —	S (PS) U Sub-Blocky	S PS U	S PS U	S PS U
Drainage	S PS U —	S PS U —	S (PS) U 7-36" To water	S PS U	S PS U	S PS U
Depth	S PS U —	S PS U —	S PS (U) 18-30"	S PS U	S PS U	S PS U
Restrictive Horizons	S PS U —	S PS U —	S (PS) U 7-36"	S PS U	S PS U	S PS U
Available Space	S (PS) U —	S (PS) U	S PS (U) Restricted	S PS U	S PS U	S PS U
Other (specify)	S PS U	S PS U	S PS U	S PS U	S PS U	S PS U
Soil Group/Series	Complex Slopes	Drainage-way Depression	Wilkes Lille			
Area Classification	S PS (U)	S PS (U)	S PS (U)	S PS U	S PS U	S PS U

1194B/1965A

INDIVIDUAL WATER AND WASTEWATER SYSTEMS PROGRAM
APPLICATION FOR SERVICES

PO 50[illegible] chk #4752 9/23/93 D.J.F. [ ] CRT

Mecklenburg County Health Dept.
Environmental Health Division
c/o Hal Marshall Ctr., Suite 211
700 N. Tryon St.
Charlotte, NC 28202

(704)336-5102

PERSON FILING APPLICATION:

NAME: CRESCENT RESOURCES, INC. ATTN: Jim Short
(last) (first) (mi)

ADDRESS: P. O. Box 1003 PHONE: 704 373-4987

CITY: Charlotte STATE: NC ZIPCODE: 28201-1003

Date: September 16, 1993

PROPERTY INFORMATION (FROM ENGINEERING FORM):

TAX/PARCEL NUMBER: 217-161-01

STREET ADDRESS: Lake Ridge Road

ZONING: Charlotte, NC

PROPERTY OWNER:

NAME: CRESCENT RESOURCES, INC.
(last) (first) (mi)

ADDRESS: (same as above) PHONE: (__) _____

CITY: STATE: ZIPCODE:

SUBDIVISION OR MOBILE HOME PARK NAME:

Township (check one):
[X] 0 Mecklenburg County [ ] 2 Davidson [ ] 4 Pineville [ ] 6 Huntersville
[ ] 1 Charlotte [ ] 3 Cornelius [ ] 5 Matthews [ ] 7 Mint Hill

TYPE APPLICATION (check one):

LOT NUMBER: LOT SIZE (in acres):

[X] SOIL TEST - INDIVIDUAL LOT (O)
[ ] NEW CONSTRUCTION ON VACANT LOT - 4 BEDROOMS OR LESS (N)
[ ] EXCHANGE MOBILE HOME - SAME # BEDROOMS (Y)
[X] ADDITION - INCREASE ROOMS/OCCUPANCY/MOBILE HOME SIZE (A or M)
[ ] COMMERCIAL OR INDUSTRIAL (H)
[ ] SOIL TEST DEVELOPMENT (P)
[ ] ADDITION - GARAGE OR RENOVATION/NO MAJOR CHANGES (X)
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Signed: Jim Short Date: September 16, 1993

NOTICE:

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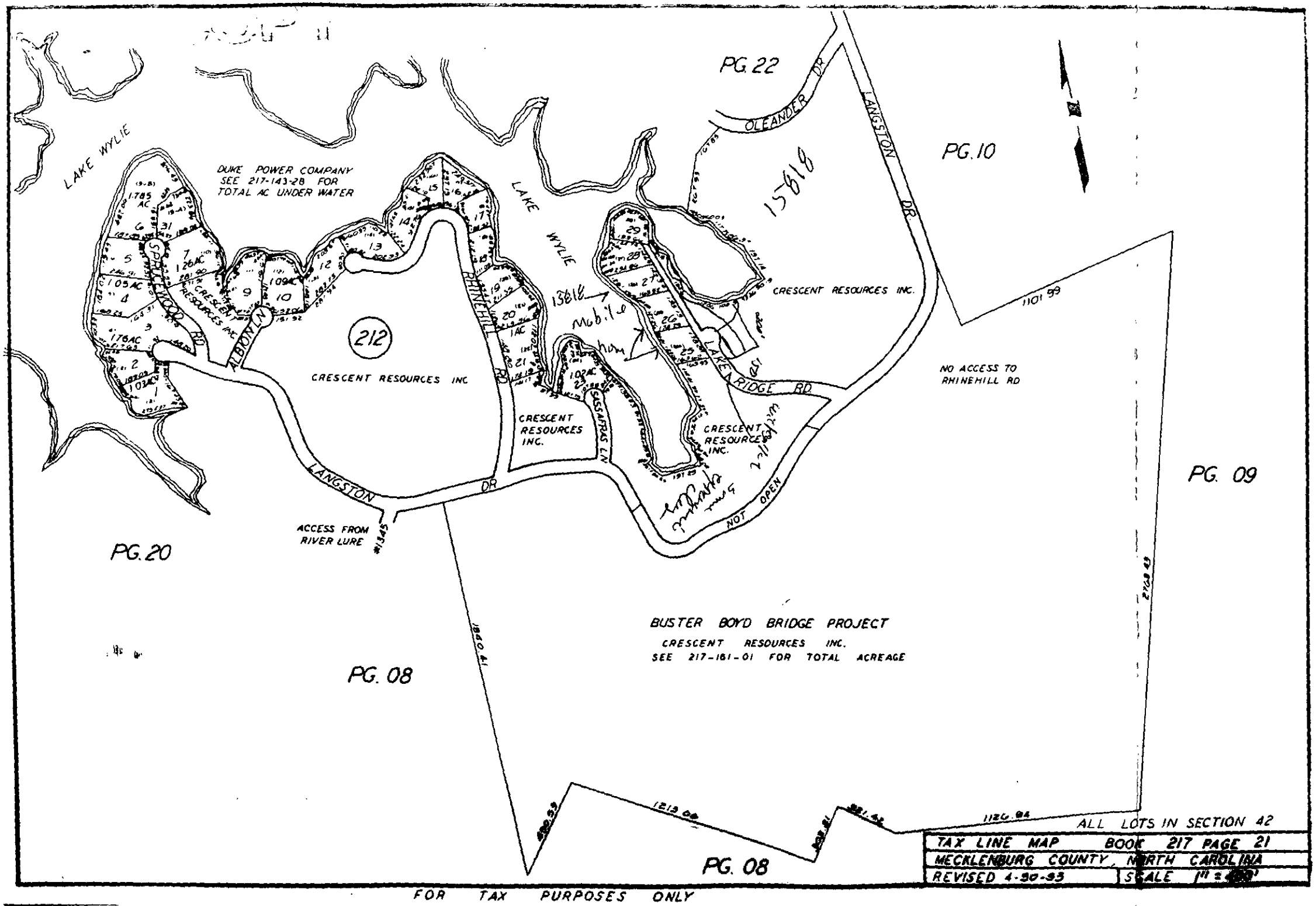
...

[ ] IMPROVEMENT PERMIT - VALID 60 MONTHS FROM ISSUANCE
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WATER : 122791



FOR TAX PURPOSES ONLY

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CHARLOTTE, NC 28202
PHONE (704) 336-5102

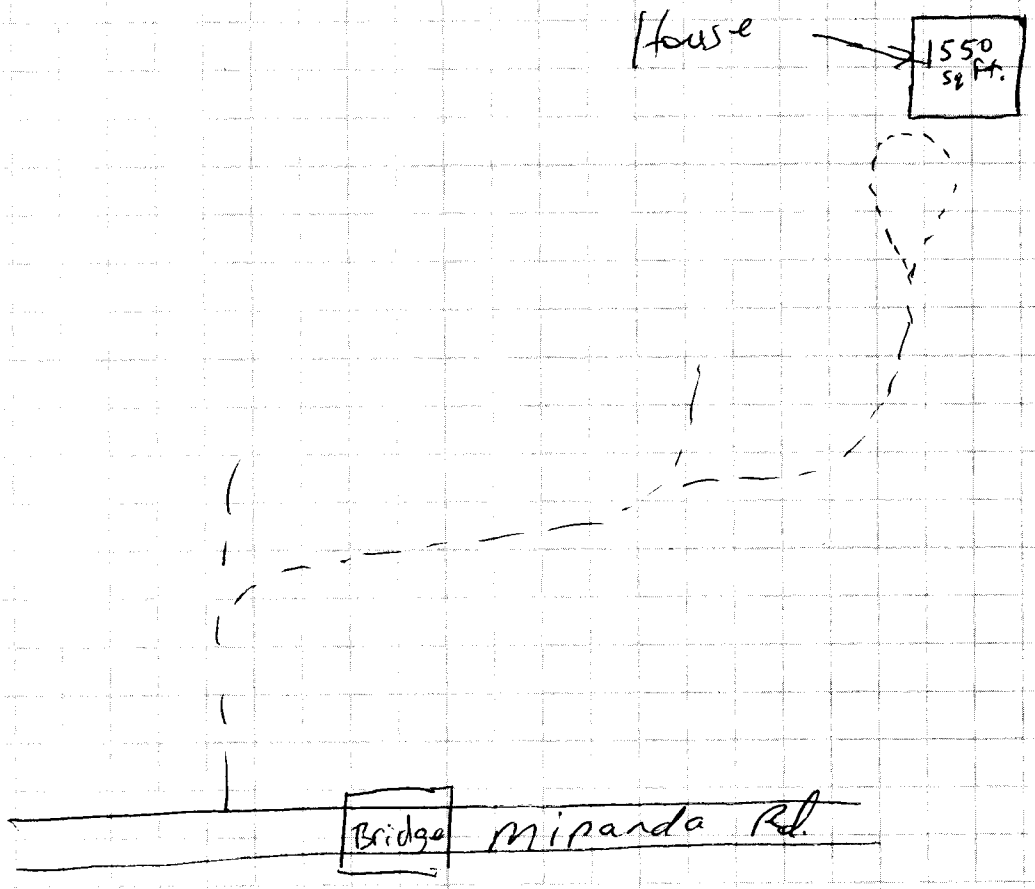
FILE: 11438/9114A

TC: 037-08-26

Draw in and name all roads adjoining the property. Draw in and accurately dimension the lot concerned. Accurately indicate property boundaries, proposed and/or existing structures and driveways, underground utilities, and wells and springs within 100 feet of the proposed building or drainfield.

Please test for any suitable location

3 Bedrooms



APPROVAL DATE _____

White - Health Department's Copy Canary - Environmentalist's Copy Pink - Owner's Copy

PROPOSED PLOT PLAN

HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION
700 NORTH TRYON STREET
CHARLOTTE, NC 28202
PHONE (704) 336-5102

FILE: 11438/ 9114A

TC: 037-08-26

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Please test for any
suitable location

3 Bedrooms

House → 1550 Sq Ft.

Bridge Miranda Rd.

APPROVAL DATE _____

White - Health Department's Copy Canary - Environmentalist's Copy Pink - Owner's Copy