


12936 ROCKY RIVER CHURCH RD

1/7/2008

duponbj

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

Department of Environment, Health, and Natural Resources
Division of Environmental Health
On-site Wastewater Section

Sheet: 1
Property ID: PO 111-261-10
Lot #: N/A
File #: 4810B
Code: 2

# SOIL/SITE EVALUATION
# for ON-SITE WASTEWATER SYSTEM

Owner: Gregorio & Marla Hernandez
Applicant: George E. Wyant
Address: 12924 Rocky River Ch. Road, Charlotte, N. C. 28215
Date Evaluated: 12/11/01
Proposed Facility: Residence
Design Flow (.1949): 360gpd
Property Size: approx. .52a
Location of Site: Rocky River Church Road
Property Recorded:
Water Supply: [ ] Public [ x ] Individual [ x ] Well [ ] Spring [ ] Other
Evaluation Method: [ x ] Auger Boring [ ] Pit [ ] Cut
Type of Wastewater: [ x ] Sewage [ ] Industrial Process [ ] Mixed

| PROFILE # | .1940 Landscape Position/ Slope% | Horizon Depth (IN.) | SOIL MORPHOLOGY .1941 .1941 Structure/ Texture | .1941 Consistence Mineralogy | OTHER PROFILE FACTORS .1942 Soil Wetness/ Color | .1943 Soil Depth (IN.) | .1956 Sapro Class | .1944 Restr Horiz | Profile Class & LTAR |
|---|---|---|---|---|---|---|---|---|---|
| | 4-12 | | | | | | | | |
| 1 | LS | 0-6 | GR/SCL | FR/SEXP/SS/SP | >48" TO SOIL WETNNESS | 48+ | N/A | NONE | PS, IV .3G/DAY/FT$^2$ |
| | | 6-35 | SBK/C | FI/SEXP/S/P | | | | | |
| | | 35-48+ | SBK/SCL | FR/SEXP/SS/SP | | | | | |
| 2 | " | 0-5 | GR/SCL | FR/SEXP/SS/SP | " | " | " | " | PS, IV .2G/DAY/FT$^2$ |
| | | 5-12 | SBL/SCL | FR/SEXP/SS/SP | | | | | |
| | | 12-48+ | SBK/SC | FI/SEXP/S/P | | | | | |
| 3 | " | 0-6 | GR/SCL | FR/SEXP/SS/SP | " | 48 | " | " | PS, IV .275G/D/FT$^2$ |
| | | 6-36 | SBK/SC | FI/SEXP/S/P | | | | | |
| | | 36-41 | WKSBK/SCL | FR/SEXP/SS/SP | | | | | |
| | | 41-48 | SBK/SC | FI/SEXP/S/P | | | | | |
| 4 | " | 0-5 | GR/SCL | FR/SEXP/SS/SP | " | " | " | " | PS, IV .25G/DAY/FT$^2$ |
| | | 5-48 | SBK/SC | FI/SEXP/S/P | | | | | |
| 5 | " | 0-7 | GR/SCL | FR/SEXP/SS/SP | >38" TO SOIL WETNESS | 38 | " | " | US, IV |
| | | 7-38 | SBK/ABK/SC | FI/SEXP/S/P | | | | | |
| | | | Some Platy | Structure 24-38" | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |

| Description | Initial System | Repair System |
|---|---|---|
| Available Space (.1945) | US | US |
| System Type(s) | | |
| Site LTAR | .25G/DAY/FT$^2$ | .25G/DAY/FT$^2$ |

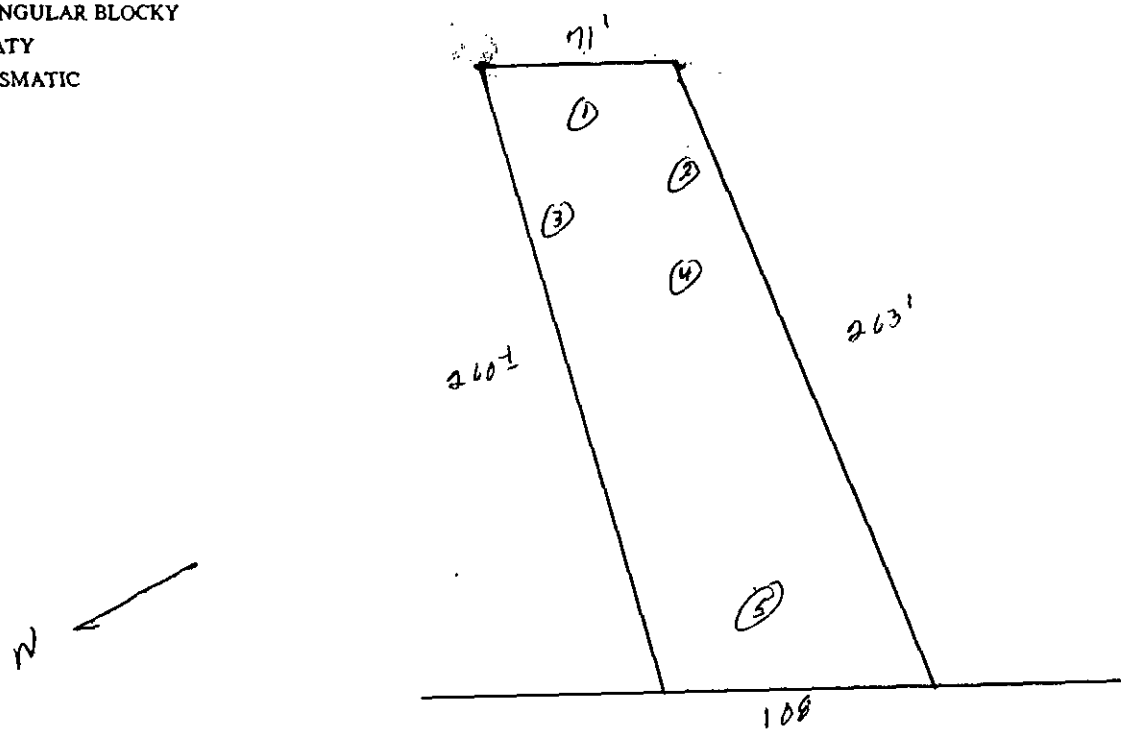
Other Factors (.1946): _____
Site Classification (.1948): UNSUITABLE
Evaluated By: W. R. Marlin, LSS, 12/11/01, W. R. Marlin
Others Present:

FILE # 7810B

COMMENTS 100% Repair

| LANDSCAPE POSITION | GROUP | TEXTURE | .1955 LTAR | CONSISTENCE MOIST | CONSISTENCE WET |
|---|---|---|---|---|---|
| R-RIDGE | I | S-SAND | 1.2-0.8 | | |
| S-SHOULDER SLOPE | | LS-LOAMY SAND | | VFR-VERY FRIABLE | NS-NON-STICKY |
| L-LINEAR SLOPE | | | | FR-FRIABLE | SS-SLIGHTLYSTICKY |
| FS-FOOT SLOPE | II | SL-SANDY LOAM | 0.8-0.6 | FI-FIRM | S-STICKY |
| N-NOSE SLOPE | | L-LOAM | | VFI-VERY FIRM | VS-VERY STICKY |
| H-HEAD SLOPE | | | | EFI-EXTREMELY FIRM | NP-NON-PLASTIC |
| CC-CONCLAVE SLOPE | III | SI-SILT | 0.6-0.3 | | SP-SLIGHTLYSTICKY |
| CV-CONVEX SLOPE | | SICL-SILTY CLAY LOAM | | | P-PLASTIC |
| T-TERRACE | | CL-CLAY LOAM | | | VP-VERY PLASTIC |
| FP-FLOOD PLAIN | | SCL-SANDY CLAY LOAM | | | |
| | IV | SC-SANDY CLAY | 0.4-0.1 | | |
| | | SIC-SILTY CLAY | | | |
| | | O-ORGANIC | | | |

| STRUCTURE | MINERALOGY |
|---|---|
| SG-SINGLE GRAIN | SLIGHTLY EXPANSIVE |
| M-MASSIVE | |
| CR-CRUMB | EXPANSIVE |
| GR-GRANULAR | |
| SBK-SUBANGULAR BLOCKY | |
| ABK-ANGULAR BLOCKY | |
| PL-PLATY | |
| PR-PRISMATIC | |



FEE: _____

DATE: _____

# APPLICATION FOR IMPROVEMENT PERMIT FOR RESIDENTIAL SITE INDIVIDUAL WATER AND WASTEWATER SYSTEMS PROGRAM

Paid #200 12/6/01

[ ] CRT

TYPE APPLICATION: ___ NEW SYSTEM _ EXPANSION/ ALTERATION OF EXISTING SYSTEM ___ REPAIR OF EXISTING SYSTEM

NORTH CAROLINA
DEPARTMENT OF ENVIRONMENT,
HEALTH, AND NATURAL RESOURCES
DIVISION OF ENVIRONMENTAL HEALTH
ON-SITE WASTEWATER SECTION

FILE #: 48103

PROPERTY INFORMATION (FROM ENGINEERING FORM) FOR JOB LOCATION:

TAX/PARCEL NUMBER: 111-261-10 PO

STREET ADDRESS: [redacted] Rocky River Church Rd

SUBDIVISION OR MOBILE HOME PARK NAME:

LOT NUMBER:

TYPE OF BUILDING (CHECK ONE):

___ SINGLE MOBILE HOME(S)
___ DOUBLE WIDE (D)
√ HOUSE (H)
___ MODULAR HOME (M)
___ MULTIPLE FAMILY (U)
___ OTHER (O)

HEATED SQUARE FOOTAGE: 2500 +

NUMBER OF BEDROOMS: 3+

NUMBER OF OCCUPANTS: 4

FOUNDATION FOR RESIDENCE:

√ WITHOUT BASEMENT
___ ON SLAB
√ CRAWL SPACE
___ WITH BASEMENT /PLUMBING
___ WITH BASEMENT /NO PLUMBING

TOWNSHIP (CHECK ONE):

√ 0 MECKLENBURG
___ 1 CHARLOTTE
___ 2 DAVIDSON
___ 3 CORNELIUS
___ 4 PINEVILLE
___ 5 MATTHEWS
___ 6 HUNTERSVILLE
___ 7 MINT HILL

CLOSING DATE _____

IF EXPANSION/ALTERATION OF EXISTING SYSTEM, DESCRIBE THE PROPOSED BUILDING ADDITION:

WILL THERE BE A HOME BUSINESS IN THE RESIDENCE: ___ YES √ NO TYPE: _____

WATER SUPPLY (CHECK ONE):
___ COMMUNITY (C)
___ MUNICIPAL (M)
√ PRIVATE WELL (P)
___ SHARED WELL (S)
___ OTHER 'SPRINGS' (O)

IF ANY OF THE FOLLOWING ARE LOCATED ON THE PROPERTY, PLEASE SHOW LOCATION ON PLAT:

BURIED CABLES, LANDFILLS, STUMPHOLES √ YES ___ NO
EXISTING WASTEWATER SYSTEMS √ YES ___ NO
EASTMENTS OR RIGHT-OF-WAYS ___ YES √ NO
WELL, SPRINGS OR WATERLINES √ YES ___ NO
DESIGNATED WETLANDS ___ YES √ NO

| PROPERTY OWNER: | LEGAL AGENT FOR PROPERTY OWNER, IF APPLICABLE: |
|---|---|
| NAME: HERNANDEZ GREGORIO & MARLA (LAST) (FIRST) (MI) | NAME: WYANT George E. (LAST) (FIRST) (MI) |
| ADDRESS: 12924 Rocky River Ch. Rd. | DAYTIME PHONE: 704 844- 6323 |
| CITY: CHARLOTTE STATE: NC ZIP: 28215 | 7930 VININGS OAK LANE APT. 416 |
| DAYTIME PHONE: 704 573- 2748 | MATTHEWS, N.C. 28105 |

WHAT DATE WAS THE PROPERTY ORIGINALLY DEEDED AND RECORDED? _____

An Improvement Permit is subject to suspension or revocation if site plans or the intended use change or if information submitted in this application is falsified or changed. 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: George E Wyant DATE: 12-6-01

MECKLENBURG COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION
c/o HAL MARSHALL CTR., SUITE 211, 700 N. TRYON ST., CHARLOTTE, N.C. 28202., (704) 336-5102

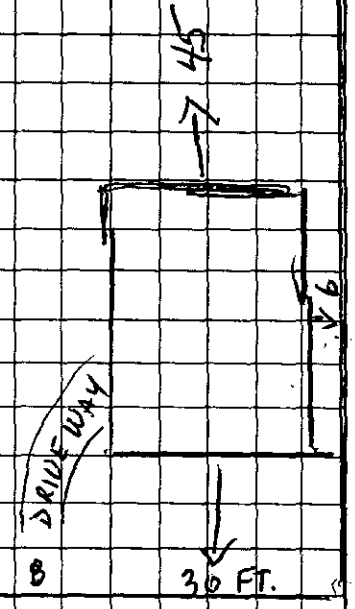
# PROPOSED PLOT PLAN

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

FILE: 4810B

TC: P.O. 111.261.10 PO

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.




12924 ROCKY RIVER CHURCH

OWNER/AGENT SIGNATURE Norma E Hunt

DATE 12-6-01

APPROVAL DATE _____

White - Health Department's Copy  Canary - E.H.S. Copy  Pink - Owner's Copy