MECKLENBURG COUNTY
Health Department

August 1, 2008

Mr. Memanus
1055 Ben Black Road
Midland, NC 28107

Re: Application for improvement permit for:
Property Site: Belt Rd. parcel 5533-46-9747
Health Department file number: **6421B**

Dear Property Owner or Owner's Agent:

The Mecklenburg County Health Department, Environmental Health Division on May 26, 2006 evaluated the above-referenced property at the site designated on the plat that accompanied your improvement permit application. According to your application the site is to serve a 3 bedroom house, with a daily design flow of 360 gallons per day. The evaluation was done in accordance with the laws and rules governing wastewater systems in North Carolina General Statute 130A-333 and related statutes and Title 15A, Subchapter 18A, of the North Carolina Administrative Code, Rule .1900 and related rules.

Based on the criteria set out in Title 15A, Subchapter 18A, of the North Carolina Administrative Code, Rules .1940 through .1948, the evaluation indicated that the site is **UNSUITABLE** for a ground absorption sewage system. Therefore, your request for an improvement permit is **DENIED.** A copy of the site evaluation is enclosed. The site is unsuitable based on the following:

- ☐ Unsuitable soil topography and/or landscape position (Rule .1940)
- ☒ Unsuitable soil characteristics (structure or clay mineralogy) (Rule .1941)
- ☐ Unsuitable soil wetness condition (Rule .1942)
- ☐ Unsuitable soil depth (Rule .1943)
- ☐ Presence of restrictive horizon (Rule .1944)
- ☐ Insufficient space for septic system and repair area (Rule .1945)
- ☐ Unsuitable for meeting required setbacks (Rule .1950)
- ☐ Other (Rule .1946)

These severe soil or site limitations could cause premature system failure, leading to the discharge of untreated sewage on the ground surface, into surface waters, directly to ground water or inside your structure.

The site evaluation included consideration of possible site modifications, and modified, innovative or alternative systems. However, the Health Department has determined that none of the above options will overcome the severe conditions on this site. A possible option might be a system designed to dispose of sewage to another area of suitable soil or off-site to additional property.

For the reasons set out above, the property is currently classified **UNSUITABLE,** and an improvement permit shall not be issued for this site in accordance with Rule .1948 (c).

However, the site classified as *UNSUITABLE may be classified as* **PROVISIONALLY SUITABLE** if written documentation is provided that meets the requirements of Rule .1948(d). A copy of this rule is enclosed. You may hire a consultant to assist you if you wish to try to develop a plan under which your site could be reclassified as **PROVISIONALLY SUITABLE.**

You have a right to an informal review of this decision. You may request an informal review by the soil scientist or environmental health supervisor at the local health department. You may also request an informal review by the N. C. Department of Environment and Natural Resources regional soil specialist. A request for *informal review must be made in writing* to the local health department.

You also have a right to a formal appeal of this decision. To pursue a formal appeal, you must file a petition for a contested case hearing with the Office of Administrative Hearings, 6714 Mail Center, Raleigh, NC 27699-6714. To get a copy of a petition form, you may write the Office of Administrative Hearings or call the office at (919) 733-0926.or from the OAH web site at www.oah.state.nc.us/form.htm. The petition for a contested case hearing must be filed in accordance with the provision of North Carolina General Statutes 130A-24 and 150B-23 and all other applicable provisions of Chapter 150B. N. C. *General Statue* 130A-335(g) provides that your hearing would be held in the county where your property is located.

Please note: If you wish to pursue a formal appeal, you must file the petition form with the Office of Administrative Hearings **WITHIN 30 DAYS OF THE DATE OF THIS LETTER.** The date of this letter is August 1, 2008. Meeting the 30-day deadline is critical to your right to a formal appeal. Beginning a formal appeal within 30 days will not interfere with any informal review that you might request. Do not wait for the outcome of any informal review if you wish to file a formal appeal.

If you file a petition for a contested case hearing with the Office of Administrative Hearings, you are required by law (N.C. General Statute 150B-23) to send a copy of your petition to the North Carolina Department of Environment and Natural Resources. Send the copy to: Office of General Counsel, N. C. Department of Environment and Natural Resources, 1601 Mail Service Center, Raleigh, NC. 27699-1601. Do **NOT** send the copy of the petition to your local health department. Sending a copy of your petition to the local health department will **NOT** satisfy the legal requirement in N.C. General Statute 150B-23 that you send a copy to the Office of General Counsel, NCDENR.

You may call or write the local health department if you need any additional information or assistance.

Sincerely,

David Cornelius, RS
Authorized Agent - DENR

Encl: (2)

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

Sheet: 1 of 2
Property ID: PO 139-431-11
Lot #: 6B
File #: 6421B
Code: 2

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

Owner: Coy McManus
Applicant:
Address: 1055 Ben Black Road, Midland, N. C. 28107
Date Evaluated: 5/5/06
Proposed Facility: Residence
Design Flow (.1949): 360gpd
Property Size: Approx .5a inv.
Location of Site: Belt Road
Property Recorded:
Water Supply: [ ] Public [x] Individual [ ] 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
D	LS, 5	0-10	GR/SICL	FR/SEXP/SS/SP	28" TO sOIL WETNESS	28	N/A	NONE	US, IV
		10-28	SBK/C	FI/SEXP/S/P					.25GPD/FT^2
E	"	0-6	GR/CL	FR/SEXP/SS/SP	>37" TO SOIL WETNESS	37	"	"	PS, IV
		6-37	SBK/C	FI/SEXP/S/P					.25GPD/FT^2
8	"	0-10	GR/SICL	FR/SEXP/SS/SP	>48" TO SOIL WETNESS	48	"	"	"
		10-48	FI/SIC	FI/SEXP/S/P					
		BORING FROM INITIAL		INVESTIGATION					
I	"	0-23	GR/CL	FR/SEXP/SS/SP	>29" TO SOIL WETNESS	29	"	"	US, IV
		23-29	SBK/C	FI/SEXP/S/P					.25GPD/FT2
H	"	0-10	GR/CL	FR/SEXP/SS/SP	>30" TO SOIL WETNESS	30	"	"	"
		10-30	SBK/C	FI/SEXP/S/P					
J	"	0-12	GR/CL	FR/SEXP/SS/SP	>36" TO SOIL WETNESS	36	"	"	PS, IV
		12-36	SBK/C	FI/SEXP/S/P					.25GPD/FT^2
K	"	0-6	GR/CL	FR/SEXP/SS/SP	"	"	"	"	"
		6-36	SBK/C	FI/SEXP/S/P					

Description	Initial System	Repair System
Available Space (.1945)	US	US
System Type(s)		
Site LTAR	.25GPD/FT^2	.25GPD/FT^2

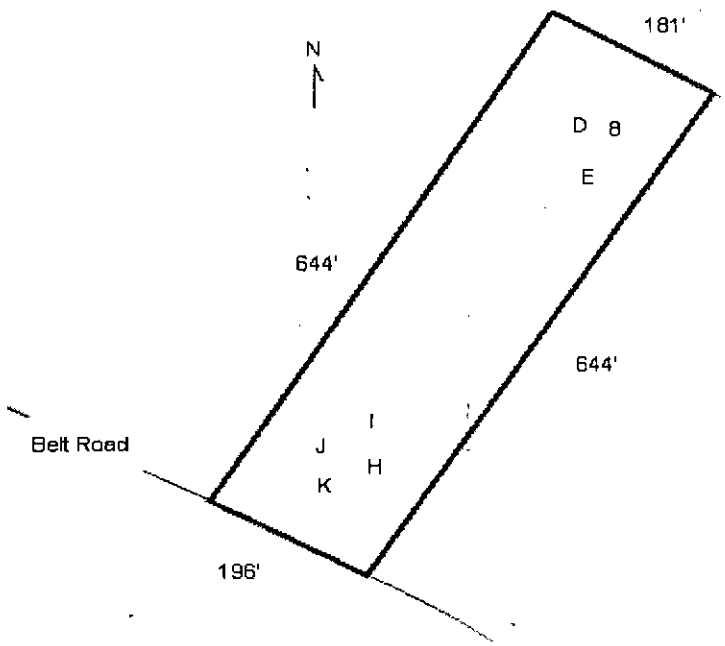
Other Factors (.1946):
Site Classification (.1948): UNSUITABLE
Evaluated By: W. R. Marlin, LSS, 5/26/2006, W. R. Marlin
Others Present: J. Beeson

COMMENTS:
100% repair

Landscape Position	Group	Texture	.1955 LTAR	Structure
R-Ridge	I	S-Sand	1.2 - 0.8	SG-Single Grain
SS-Shoulder Slope		LS-Loamy Sand		M-Massive
LS-Linear Slope				CR-Crumb
FS-Food Slope	II	SL-Sandy Loam	0.8 - 0.6	GR-Granular
NS-Nose Slope		L-Loam		SBK-Subangular Blocky
HS-Head Slope				ABK-Angular Blocky
CC-Concave Slope	III	SI-Silt	0.6 - 0.3	PL-Platy
CV-Convex Slope		SICL-Silty Clay Loam		PR-Prismatic
T-Terrace				
FP-Flood Plain		CL-Clay Loam		
		SCL-Sandy Clay Loam		
	IV	SC-Sandy Clay	0.4 - 0.1	
		SIC-Silty Clay		
		C-Clay		

Consistence Moist	Consistence Wet	Mineralogy
VFR-Very Friable	NS-Non-Sticky	SEXP-Slightly Expansive
FR-Friable	SS-Slightly Sticky	EXP-Expansive
FI-Firm	S-Sticky	
VFI-Very Firm	VS-Very Sticky	
EFI-Extremely Firm	NP-Non-Plastic	
	SP-Slightly Plastic	
	P-Plastic	
	VP-Very Plastic	

Sketch of Soil Evaluation Locations

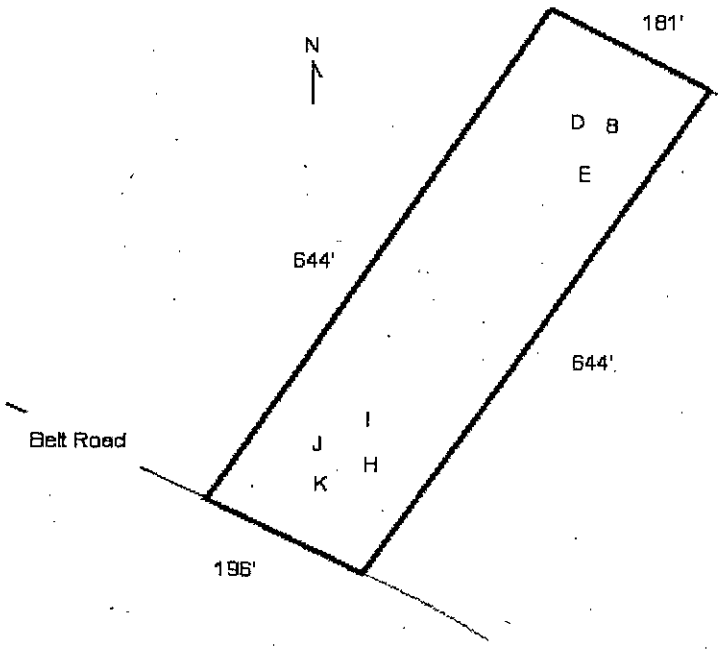


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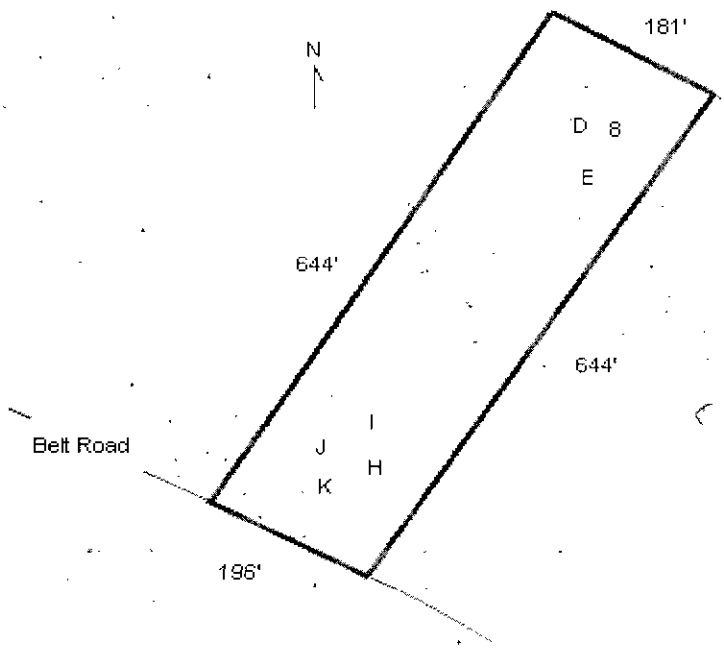
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Sketch of Soil Evaluation Locations



S&EC

Soil & Environmental Consultants, PA

236 LePhillip Court, Suite C • Concord, North Carolina 28025 • Phone: (704) 720-9405 • Fax: (704) 720-9406
www.SandEC.com

Transmittal

To: Bill Marlin
Mecklenburg County Health Dept.
700 N. Tryon St.
Charlotte, NC 28202

Project # 5-1619.S1 Date: 5/12/06

Project Name: McManus Rd

File:

We Transmit to you Herewith:

- ☐ Drawings
- ☐ Specifications
- ☐ Brochures or photos
- ☐ Correspondence
- ☐ As per your request
- ☐ For your information and files
- ☐ For comment or approval
- ☐ Returned for correction, resubmit
- ☒ Layout

Under Separate Cover:

- ☒ By mail
- ☐ By courier
- ☐ By express

No. Copies	Document No.	Date	Description
1		5/6/06	Layout and map for 3 bedroom home for McManus Road project.

Remarks:

If enclosures are not as listed as above, kindly notify us at once.

By: Eric Bailey

Greensboro Office:
3817-E Lawndale Drive
Greensboro, NC 27455
Phone: (336) 540-8234
Fax: (336) 540-8235

Raleigh Office:
11010 Raven Ridge Road
Raleigh, NC 27614
Phone: (919) 846-5900
Fax: (919) 846-9467

**SUITABLE FOR PRELIMINARY PLANNING PURPOSES ONLY. ALL LOTS WILL REQUIRE APPROVAL BY THE COUNTY HEALTH DEPARTMENT ON A LOT BY LOT BASIS. THIS MAP SHOULD BY USED AS A GENERAL GUIDE, SOME ADJUSTMENTS WILL BE NECESSARY IN THE FIELD DUE TO SOIL VARIABILITY AND TOPOGRAPHIC IRREGULARITIES.
THIS MAP ONLY REFLECTS EXISTING SOIL SUITABILITY FOR ON-SITE SEPTIC TANK SYSTEMS. SOME OTHER CONSIDERATIONS THAT AFFECT SITE SUITABILITY THAT SHOULD BE CONSIDERED IN DEVELOPMENT DESIGN ARE:

1) 10' SETBACK FROM PROPERTY LINE
2) 100' SETBACK FROM ANY WELL
3) 50' SETBACK FROM STREAMS, PONDS OR LAKES.

See accompanying S&EC report.

DRAFT
FOR REVIEW ONLY

D 28"

* Not a Survey *

Pink 60'
White 60'
Red 60'
Blue 60'
Orange 60'
Yellow 60'

GRAPHIC SCALE
1" = 20'

20 0 20 40

E 37"

G

PROJECT NO
S-1649
PROJECT MGR.
WO
DRAWN BY
RB
FIELD WORK
BB, JB
SCALE
1" = 20'
FILE
C:\RHONDA\

Soil & Environmental Consultants, PA
[illegible]

S&EC

McAdams Road
City Manager
McADAMS ROAD
MECKLENBURG COUNTY, NORTH CAROLINA
May 2006

SHEET TITLE
LAYOUT
SKETCH MAP

SHEET
1 OF 1

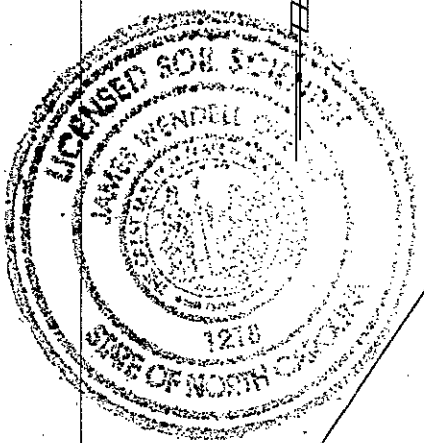
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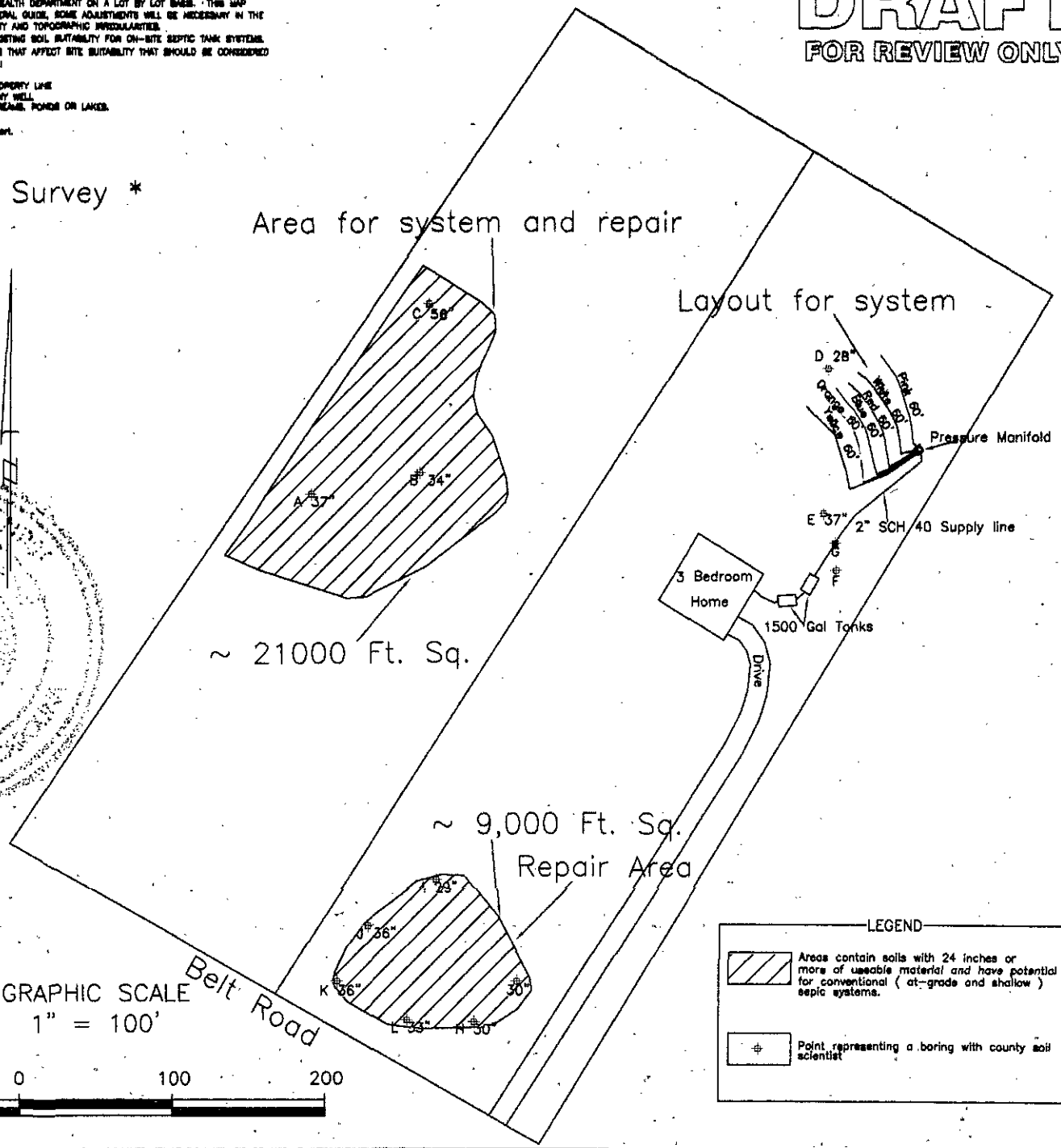
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See accompanying S&EC report.

DRAFT
FOR REVIEW ONLY

* Not a Survey *





LEGEND

Areas contain soils with 24 inches or more of useable material and have potential for conventional (at-grade and shallow) septic systems.

Point representing a boring with county soil scientist

PROJECT NO
3-1012
PROJECT MGR
WC
DRAWN BY
EB
FIELD WORK
BB, JW
SCALE
1" = 100'
FILE
CARRENDAS

Soil & Environmental Consultants, PA
239 Affolter Rd., Ste. D • Concord, North Carolina 28025 • Phone (704)720-0400 • Fax (704) 720-0888

S&EC

McMANUS ROAD
McManus Road
Dry Mc Manus
MECKLENBURG COUNTY, NORTH CAROLINA
MAP SCALE

SHEET TITLE
PRELIMINARY SOIL / LAYOUT SKETCH MAP

SHEET 1 OF 1

McManus Road

Project No. 5-1619S1

LAYOUT FOR A 3 BEDROOM HOME **May-06**

LINE #	FLAG COLOR	BS	HI	FS	ELEVATION	FLAGGED LINE LENGTH	Designed LENGTH
TBM		0.0			100.0		
INSTR. 1			100.0				
			System				
GRAVEL	SYSTEM						
1	Pink			3.90	96.1	62	60
2	White			3.70	96.3	68	60
3	Red			3.60	96.4	75	60
4	Blue			3.40	96.6	78	60
5	Orange			3.10	96.9	76	60
6	Yellow			3.00	97.0	67	60
7	White			3.00	97.0	55	
					Total	**481**	**360**

	LINE LENGTH	LTAR GPD/FT^2	SYSTEM TYPE	INNOVATIVE TYPE	DISTRIBUTION
System	360	0.25	At Grade	Chamber	P. Manifold

Notes:

**All measures in feet
**Nitrification lines are demonstrated on contour via colored pin flags
**BS and FS indicate rod readings
**Lines may be longer in field

EHS _____ Reviewer _____

_____ County Permit Review Worksheet

Rule or Law	Permit Application	1	2	3	4	5	6	7	8	9	10
.1937(d)	Is the Application complete										
.1937(d)	Is there a Site plan/Plat with application										
.1937(d)	Is the Facilityshown?										
.1937(d)	Are appurtenances shown										
	Site Evaluation Information										
.1939 (a)(1)	Topography and Landscape Position Recorded?										
.1940 (a-g)	Slope % Recorded?										
.1939 (a)(2)	Texture Class Recorded?										
.1939 (a)(2)	Structure type Recorded?										
.1939 (a)(2)	Consistence Recorded?										
.1939 (a)(2)	Mineralogy Recorded?										
.1939 (a)(3)	Soil Wetness Condition Recorded?										
.1939 (a)(4)	Soil Depth to Rock or Parent Material Recorded When Encountered?										
.1939 (a)(5)	*Depth to Restrictive Horizons Recorded* When Encountered?										
.1939 (a)(6)	Sufficient Available Space Recorded?										
.1937(m)	Are the Profile Locations Shown?										
.1939(a) & .1945(b)	Are the S/PS Profiles in system & in repair area?										
	Number of auger borings made:										
	Were sufficient auger borings made?										
.1939(d), .1955, .1956, .1957	LTAR										
	IP/CA										
G.S. 130A-336(a) & .1937(g)	Proposed System Type stated-Initial										
.1945(b)	Proposed System Type stated-Repair										
G.S. 130A-336(a)(3)	System location identifiable by setbacks - Initial										
.1937(g) & .1945(b)	System components shown - Initial										
.1945(b)	Repair area shown										
.1937 (f)(g)	Does System design match facility, flow & WW characteristics?										
.1937 (f)(g)	**Is System design consistent with soil/site conditions?**										
.1937 (f)(g)	Is the System located in the approved area?										
G.S. 130A-336(a)	Is the Design flow (gpd) indicated?										
G.S. 130A-336(a)	Number of Bedrooms, employees, seats, etc. indicated?										
.1937(g)	Trench depth indicated?										
.1937(g)	Trench width indicated?										
.1937(g)	Trench length indicated?										
G.S. 130A-336(a)(1)	Proposed/existing well shown?										
G.S. 130A-336(a)(1)	Property line lengths shown?										
G.S. 130A-336(a)	Facility/appurtenance setbacks shown from fixed points?										
	OP										
.1937(i)	System type as described in table V(a) of rule .1961										
.1937(i)	Conditions for system performance, operation, maintenance, monitoring and reporting.										

If system design is incorrect or inconsistent with site conditions, indicate why for each below

SEE ME

Application #616

GWS – RES. APP 07/05

SEPTIC FEE: $200.00
DATE: 4/3/06 V.W.
CRT [ ]

PERMIT APPLICATION FOR A RESIDENTIAL SITE IMPROVEMENT PERMIT / CONSTRUCTION AUTHORIZATION FOR ON-SITE WASTEWATER SYSTEM NEW WELL INSTALLATION OR REPAIR OF EXISTING WELL MECKLENBURG COUNTY GROUNDWATER & WASTEWATER SERVICES

FILE # 64213

WELL FEE: _____
DATE: _____
CRT [ ]

SEPTIC / TYPE APPLICATION: ☐ NONE ☒ NEW SYSTEM ☐ ALTERATION ☐ REPAIR ☐ MODIFY PLOT PLAN

WELL / TYPE APPLICATION: ☐ NONE ☐ NEW WELL ☐ MAJOR REPAIR ☐ ABANDONMENT

JOB LOCATION INFORMATION: PO 139-431-11

TAX/PARCEL #: 43/685 Parcel 5533-46-9749
STREET ADDRESS: Belt Road
CITY: Midland, N.C.
STATE: NC ZIP: 28107
SUBDIVISION OR MOBILE HOME PARK NAME:
LOT #: 6B
TOWNSHIP: ~~#10~~ Clear Creek.

☐ 0-MECKLENBURG ☐ 4-PINEVILLE
☐ 1-CHARLOTTE ☐ 5-MATTHEWS
☐ 2-DAVIDSON ☐ 6-HUNTERSVILLE
☐ 3-CORNELIUS ☑ 7-MINT HILL

BUILDING INFORMATION:

TYPE OF BUILDING:
☐ SINGLE MOBILE HOME (S) ☐ MODULAR HOME (M)
☐ DOUBLE WIDE (D) ☐ MULTIPLE FAMILY (U)
☑ HOUSE (H) ☐ OTHER

HEATED SQUARE FOOTAGE: 3,000
NUMBER OF BEDROOMS: 3
NUMBER OF OCCUPANTS: 4

FOUNDATION FOR RESIDENCE:
☐ CONCRETE SLAB ☐ BASEMENT WITH PLUMBING
☒ CRAWLSPACE ☐ BASEMENT WITH NO PLUMBING

IF PLANNING TO EXPAND/ALTER THE EXISTING SYSTEM INDICATE THE FOLLOWING CHANGES:

NUMBER OF BEDROOMS TO BE ADDED: NUMBER OF ADDITIONAL OCCUPANTS IN THE RESIDENCE:
WILL THERE BE A HOME BUSINESS IN THE RESIDENCE? ☐ YES ☐ NO TYPE:

WATER SUPPLY:

☐ MUNICIPAL (M) ☐ PUBLIC (C) ☑ PRIVATE WELL (P) ☐ SHARED WELL (S) ☐ OTHER 'SPRINGS' (O)

PROPOSED USE OF WELL: ☐ N/A ☐ IRRIGATION ☐ POTABLE ☐ GEOTHERMAL ☐ OTHER

ARE ANY OF THE FOLLOWING LOCATED ON THE PROPERTY? IF SO, PLEASE SHOW LOCATION ON SITE PLAN/PLAT.

BURIED CABLES, LANDFILLS, STUMPHOLES	☐ YES	☑ NO	WELLS, SPRINGS, OR WATER LINES	☐ YES	☑ NO
EXISTING WASTEWATER SYSTEMS	☐ YES	☑ NO	DESIGNATED WETLANDS	☐ YES	☑ NO
EASEMENTS OR RIGHT-OF-WAYS	☐ YES	☑ NO	GRADING/SOIL REMOVAL PERFORMED	☐ YES	☑ NO

PROPERTY OWNER:

NAME: Ray L. & Margaret C. McManus
ADDRESS: 1055 Ben Black Rd.
CITY: Midland
STATE: NC ZIP: 28107
HOME PHONE: 704.888.2198 WORK PHONE:
MOBILE PHONE: FAX:

LEGAL AGENT FOR PROPERTY OWNER, IF APPLICABLE:

NAME:
ADDRESS:
CITY:
STATE: ZIP:
HOME PHONE: WORK PHONE:
MOBILE PHONE: FAX:

WHAT DATE WAS THE PROPERTY ORIGINALLY DEEDED AND RECORDED?

WHAT IS THE ANTICIPATED CLOSING DATE FOR THIS PROPERTY?

*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 the Mecklenburg County Health Department to enter onto the property for the purpose of processing this request.

Ray L. McManus
Owner's/Agent's Signature Date

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

*A Well 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 the Mecklenburg County Health Department to enter onto the property for the purpose of processing this request.

Owner's/Agent's Signature Date

MECKLENBURG COUNTY HEALTH DEPARTMENT
GROUNDWATER & WASTEWATER SERVICES
700 N. TRYON ST., SUITE 211
CHARLOTTE, NC 28202 704-336-5103 / FAX: 704-336-6894

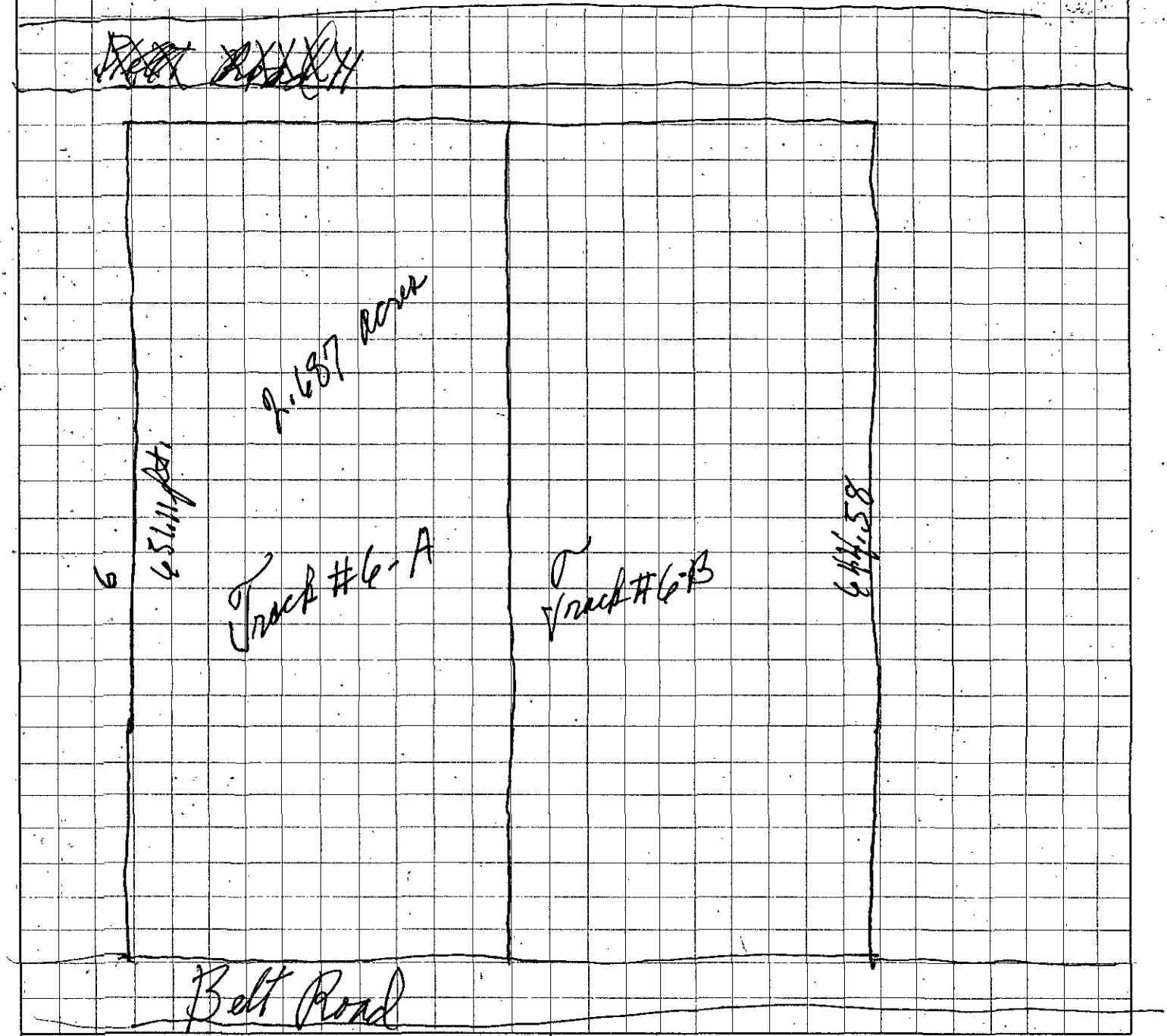
PROPOSED PLOT PLAN

HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION
700 NORTH TRYON ST., SUITE 211
CHARLOTTE, NC 28202
PHONE (704) 336-5103

FILE: _____

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.



Peggy L. McManus
OWNER/AGENT SIGNATURE

DATE 4-3-06

APPROVAL DATE _____

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



1/10/2008

duponbj

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

MECKLENBURG COUNTY
LAND USE AND ENVIRONMENTAL SERVICES
Payment Receipt

Receipt Information

Date:	04/03/06	**Amount:**	200.00
Receipt #:	43011	**Tendered:**	0.00
Check / Auth #:	CASH	**Returned:**	0.00
Received By:	WALKEVA		

Account Information

Account #: 200000
Contractor: McMANUS COY
Attn:
Address: 1055 BEN BLACK ROAD
Address:
City/State/Zip: MIDLAND, NC 28107

Item	Description	Permit#	Quantity	Unit Price	Total Price
0701	Improvment Permit App-Residen BELT ROAD LOT 6B		1	200.00	200.00

----------**Outstanding Balances**----------

Month-To-Date	Prior Month	30 Days	60 Days	90 Days	Balance
	20.00				