

6728 Chieftain Drive

03314788

Original parcel ID 033-111-01, original address 6900 Mt. Holly-Huntersville Road. property since included in subdivision. no

4/14/08

marliwr

Groundwater and Wastewater Services File Imaging Project

May 2007

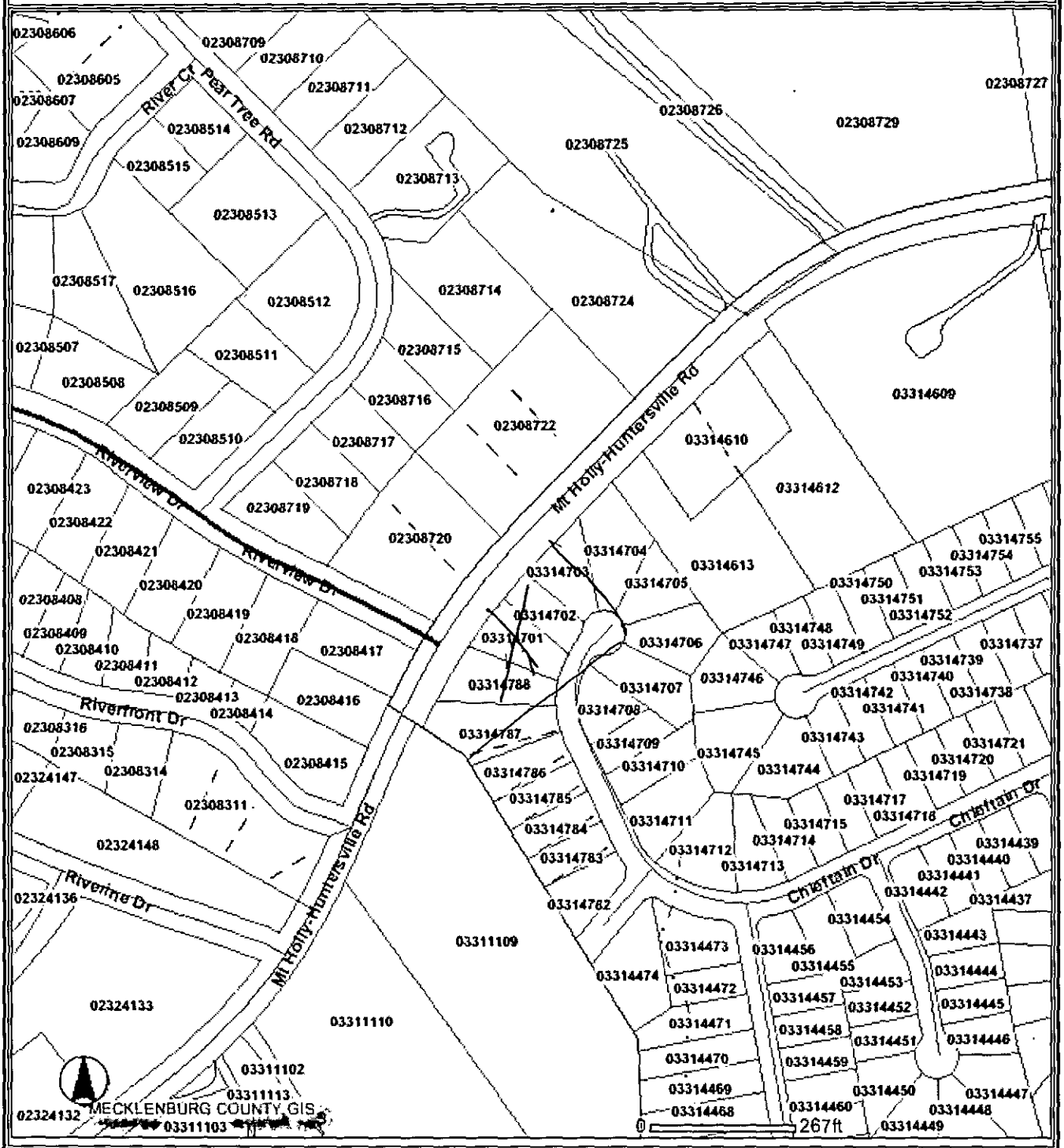
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Mecklenburg County, North Carolina

POLARIS

Property Ownership Land Records Information System

Date Printed: Mon Apr 14 15:29:05 EDT 2008



This map is prepared for the inventory of real property within Mecklenburg County and is compiled from recorded deeds, plats, tax maps, surveys, planimetric maps, and other public records and data. Users of this map are hereby notified that the aforementioned public primary information sources should be consulted for verification. Mecklenburg County and its mapping contractors assume no legal responsibility for the information contained herein.

033-147-88

6728 Chieftain Dr

Mecklenburg County
Health Department

July 11, 1997

Mr. James Alan Beaty
10020 Hambright Road
Huntersville, NC 28078

Re: 6900 Mt. Holly-Huntersville Road
File: 999A
Parcel: 033-111-01

Dear Mr. Beaty:

Receipt of your Application for Improvement Permit for the above referenced property is acknowledged. A soil evaluation and a site visit have been conducted. The results of the evaluation indicated that the site is **UNSUITABLE** under Rules .1941 **SOIL CHARACTERISTICS (MORPHOLOGY)**, .1942 **SOIL WETNESS CONDITIONS**, .1943 **SOIL DEPTH** and .1945 **AVAILABLE SPACE**. For these reasons your Application for Improvement Permit is denied. A possible way to develop the site exists under Rule .1948(d) which reads as follows:

> A site classified as **UNSUITABLE** may be used for a ground absorption sewage treatment and disposal system specifically identified in Rules .1955, .1956, or .1957 of this Section or a system approved under Rule .1969 if written documentation, including engineering, hydrogeologic, geologic or soil studies, indicates to the local health department that the proposed system can be expected to function satisfactorily. Such sites shall be reclassified as **PROVISIONALLY SUITABLE** if the local health department determines that the substantiating data indicate that:
> (1) a ground absorption system can be installed so that the effluent will be non-pathogenic, non-infectious, non-toxic, and non-hazardous;
> (2) the effluent will not contaminate ground or surface water; and
> (3) the effluent will not be exposed on the ground surface or be discharged to surface waters where it could come in contact with people, animals, or vectors.

The State shall review the substantiating data if requested by the local health department.

Please be advised that you have the right to an informal review by this department. You also have the right to appeal under G.S. 130A-24, and to have the appeal held in Mecklenburg County.

If you have any questions regarding this matter, please call me at 336-5575.

Sincerely,

Kelly Randall

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

Mecklenburg County
Health Department

James Alan Beatty
6410 Brookshire Blvd
Charlotte NC 28216

Re: 6900 Mt Holly Huntersville Rd
File: 999-A
Parcel: 033-111-01

Dear Mr. ~~Hartsell~~: Beatty,

Receipt of your Application for Improvement Permit for the above referenced property is acknowledged. A soil evaluation and a site visit have been conducted. The results of the evaluation indicated that the site is unsuitable under rules. over

For these reasons your Application for Improvement Permit is denied. A possible way to develop the site exists under Rule .1948(d) which reads as follows:

> A site classified as **UNSUITABLE** may be used for a ground absorption sewage treatment and disposal system specifically identified in Rules .1955, .1956, or .1957 of this Section or a system approved under Rule .1969 if written documentation, including engineering, hydrogeologic, geologic or soil studies, indicates to the local Health Department that the proposed system can be expected to function satisfactorily. Such sites shall be reclassified as **PROVISIONALLY SUITABLE** if the local health department determines that the substantiating data indicated that:
> (1) a ground absorption system can be installed so that the effluent will be non-pathogenic, non-infectious, non-toxic, and non-hazardous;
> (2) the effluent will not contaminate groundwater or surface water, and
> (3) the effluent will not be exposed on the ground surface or be discharged to the surface waters where it could come in contact with people, animals, or vectors.

The state shall review the substantiating data if requested by the local health department.

Please be advised that you have the right to an informal review by this department. You also have the right to appeal under G.S. 130A-24, and to have the appeal held in Mecklenburg County.

If you have any questions regarding this matter please do not hesitate to call me at 336-5575.

Sincerely,

Kelly Randall

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

KR:gf

. 1941 soil Characteristics (morphology) . 1942 soil wetness conditions . 1943 soil depth and

. 1945 available space

FEE: 100.00
DATE: 1/30/97 CK#9313

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

CK#8176 2nd Lot 50.00 6/24/97 #4500 1 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 #: 999A

PROPERTY INFORMATION (FROM ENGINEERING FORM) FOR JOB LOCATION: Dixon Acres

TAX/PARCEL NUMBER: 033-111-01 5744 0610

STREET ADDRESS: 6900 NH Holly-Huntersville Rd.

SUBDIVISION OR MOBILE HOME PARK NAME:

LOT NUMBER:

TYPE OF BUILDING (CHECK ONE):

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

N/A

HEATED SQUARE FOOTAGE: 3,000

NUMBER OF BEDROOMS: 3 NUMBER OF OCCUPANTS: 2

FOUNDATION FOR RESIDENCE:

__ WITHOUT BASEMENT
__ ON SLAB
✓ CRAWL SPACE
__ WITH BASEMENT /PLUMBING
__ WITH BASEMENT /NO PLUMBING

N/A

TOWNSHIP (CHECK ONE):

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

CLOSING DATE_____

Backhoe Lee

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)
__ SHARED WELL (S)
✓ MUNICIPAL (M)
__ OTHER 'SPRINGS' (O)
__ PRIVATE WELL (P)

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:

NAME: Beaty (LAST) James (FIRST) Alan (MI)
ADDRESS: 6410 Brookshire Blvd
CITY: Charlotte STATE: NC ZIP: 28216
DAYTIME PHONE: 704 394-9262

LEGAL AGENT FOR PROPERTY OWNER, IF APPLICABLE:

NAME: Hager (LAST) Perry (FIRST) S (MI)
DAYTIME PHONE: ( ) 704-333-3138

WHAT DATE WAS THE PROPERTY ORIGINALLY DEEDED AND RECORDED? 4-8-88

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: James Alan Beaty DATE: 1-27-97

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

0- 6" scl
6-31 Expc

#1 5- 31-60" scl Effi

#2 2.54 1/1 @ 27"
0- 27" scl
27-41" scl Expo
41-51" scan Vfr.

3-
0-14" sl
14- 31" st 2.54 1/2 @ 27
scl
31-58" Expo
58" Hard

4-0-11 sl
11- 16.5 sl 2.54 1/2 @ 16"
16.5-32" scl Expo
32-42.5 sl
42-52 sl Hard

DIVISION OF ENVIRONMENTAL HEALTH
ON-SITE WASTEWATER SECTION

COUNTY: #7

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

999A
033-111-01

OWNER: James Alan Beatty APPLICANT: _____
ADDRESS: 6410 Brookshire Blvd, Chas. APPLICATION DATE: _____ DATE EVALUATED: _____
PROPOSED FACILITY: residence PROPOSED DESIGN FLOW (.1949): _____ PROPERTY SIZE: _____
LOCATION OF SITE: 6910 Mt. Holly Huntersville PROPERTY RECORDED: _____
WATER SUPPLY: ☐ Private ☐ Public ☐ Well ☐ Spring ☐ Other _____
EVALUATION METHOD: ☐ Auger Boring ☐ Pit ☐ Cut
TYPE OF WASTEWATER: ☐ Sewage ☐ Industrial Process ☐ Mixed

PROFILE #	Slopes 5-12% .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	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFIL CLAS & LTA
1	R	0-6"	gr/scl	Fr/SEXP/SS/SP	31" 7~~10~~" TO 10YR scl wetness	31"	US scl vFi	N/A	~~Alou~~ US
		6-31"	sBK/sc	Fi-vFi/EXP/US/UP					
		31-60"	massive scl	vFi/SEXP/SS/SP					
2	LS	0-27"	gr/scl	Fr/SEXP/SS/SP	2.5Y 7/1 @ 27"	41"	US scl vFi	N/A	~~ABK~~ US
		27-41"	ABK/SBK/sc	Fi/EXP/US/UP					
		41-51"	Massive/scl	vFi/SEXP/SS/SP					
3	LS	0-14"	gr/sl	Fr/SEXP/NS/NP	2.5YR 6/2 @ 20"	56"	US scl vFi	N/A	US
		14-31"	SBK/scl	Fr/SEXP/SS/SP					
		31-56"	SBK/ABK/c	vFi/EXP/US/UP					
		56"+	massive/scl	vFi/SEXP/SS/SP					
4	LS	0-11"	gr/sl	Fr/SEXP/NS/NP	2.5Y 7/1 @ 16"	~~56"~~ 43"	US scl vF.	N/A	US
		11-16"	SBK/scl	Fr/SEXP/SS/SP					
		16-32"	SBK/ABK/sc	vFi/EXP/US/UP					
		32-43"	massive/scl	vFi/SEXP/SS/SP					

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	US	US
System Type(s)		
Site LTAR		

OTHER FACTORS (.1946): _____
SITE CLASSIFICATION (.1948): Unsuitable
EVALUATED BY: W.A. Martin 7-8-97
OTHER(S) PRESENT: LSS

COMMENTS:

LEGEND

use the following standard abbreviations

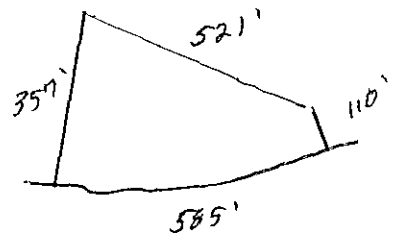
ANDSCAPE POSITION	GROUP	SOIL TEXTURE	CONVENTIONAL 1955 LTAR	LPP 1957 LTAR	MINERALOGY/ CONSISTENCE	STRUCTURE
C (Concave Slope)	I	S (Sand)	1.2 - 0.8	0.6 - 0.4	NEXP (Non-expansive)	G (Single Grain)
V (Convex Slope)		LS (Loamy Sand)			SEXP (Slightly Expansive)	M (Massive)
(Drainage Way)					EXP (Expansive)	CR (Crumb)
S (Debris Slump)	II	SL (Sandy Loam)	0.8 - 0.6	0.4 - 0.3		GR (Granular)
P (Flood Plain)		L (Loam)				SBK (Subangular Blocky)
S (Foot Slope)						ABK (Angular Blocky)
(Head Slope)	III	SI (Silt)	0.6 - 0.3	0.3 - 0.15		PL (Platy)
(Linear Slope)		SICL (Silty Clay Loam)				PR (Prismatic)
(Nose Slope)		CL (Clay Loam)			MOIST	WET
(Ridge)		SCL (Sandy Clay Loam)				
(Shoulder Slope)		SLC (Silt Loam Clay)			VFR (Very Friable)	NS (Non-sticky)
(Terrace)					FR (Friable)	SS (Slightly Sticky)
	IV	SC (Sandy Clay)	0.4 - 0.1	0.2 - 0.05	FI (Firm)	S (Sticky)
		SIC (Silty Clay)			VFI (Very Firm v. Very Sticky)	VS (Very Sticky)
					EFI (Extremely Firm)	NP (Non-plastic)
		O (Organic)	None			SP (Slightly Plastic)
						P (Plastic)
						VP (Very Plastic)

OTES

ORIZON DEPTH In inches below natural soil surface
EPTH OF FILL In inches from land surface
ESTRICTIVE HORIZON Thickness and depth from land surface
APROLITE S(suitable) or U(unsuitable)
OIL WETNESS Inches from land surface to free water or inches from land surface to soil colors with chroma 2 or less - record Munsell color chip designation
LASSIFICATION S (Suitable), PS (Provisionally Suitable), or U (Unsuitable)

valuation of saprolite shall be by pits.
ong-term Acceptance Rate (LTAR): gal/day/ft²

Show profile locations and other site features (dimensions, reference or benchmark, and North).



Mt. Holly - Huntersville Rd

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

Sheet 1 of
PROPERTY ID #:
COUNTY:

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

3
999A
033-111-01

OWNER: James Allen Beatty APPLICANT:
ADDRESS: 6410 Brookshire Blvd, Char. APPLICATION DATE: DATE EVALUATED:
PROPOSED FACILITY: residence PROPOSED DESIGN FLOW (.1949): 360gpd PROPERTY SIZE: 3.44
LOCATION OF SITE: 6900 Mt. Holly-Huntersville Road PROPERTY RECORDED:
WATER SUPPLY: ☐ Private ☑ Public ☐ Well ☐ Spring ☐ Other
EVALUATION METHOD: ☑ Auger Boring ☐ Pit ☐ Cut
TYPE OF WASTEWATER: ☑ Sewage ☐ Industrial Process ☐ Mixed

PROFILE #	1940 LANDSCAPE POSITION/ SLOPE % (Slopes 5-10%)	HORIZON DEPTH (IN.)	SOIL MORPHOLOGY (.1941) .1941 STRUCTURE/ TEXTURE	SOIL MORPHOLOGY (.1941) .1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
1	LS	0-24"	sBK/ABK-sc	VFi/Exp/vs/vp	2.5Y 7/1 @ 11"	24"	N/A	None	us
2	FS	0-6"	gr/sl	Fr/sExp/ns/np	2.5Y 6/2 @ 24"	36"	N/A	None	us
		6-36"	sBK/sc/	Fv/sExp/ss/sp					
3	LS	0-10"	gr/scl	Fv/sExp/ss/st	2.5Y 7/1 @ 12"	19"	N/A	None	us
		10-19"	sBK/sc	vFi/Exp/vs/vp					
4	R	0-6"	gr/sl	Fv/sExp/ns/np	2.5Y 6/1 @ 12"	25"	N/A	None	us
		6-25"	sBK/sc	vFi/Exp/vs/vp					
5	LS	0-10"	gr/sl	Fv/sExp/ns/np	2.5Y 7/1 @ 15"	30"	N/A	None	us
		10-30"	sBK/sc	vFi/Exp/vs/vp					

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	us	
System Type(s)		
Site LTAR		

OTHER FACTORS (.1946):
SITE CLASSIFICATION (.1948): unsuitable
EVALUATED BY: W.A. Mallin 6-6-97
OTHER(S) PRESENT: LSS

COMMENTS: _____

LEGEND

use the following standard abbreviations

LANDSCAPE POSITION	GROUP	SOIL TEXTURE	CONVENTIONAL .1955 LTAR	LPP .1957 LTAR	MINERALOGY/ CONSISTENCE	STRUCTURE
C (Concave Slope)	I	S (Sand)	1.2 - 0.8	0.6 - 0.4	NEXP (Non-expansive)	G (Single Grain)
V (Convex Slope)		LS (Loamy Sand)			SEXP (Slightly Expansive)	M (Massive)
(Drainage Way)					EXP (Expansive)	CR (Crumb)
S (Debris Slump)	II	SL (Sandy Loam)	0.8 - 0.6	0.4 - 0.3		GR (Granular)
P (Flood Plain)		L (Loam)				SBK (Subangular Blocky)
S (Foot Slope)						ABK (Angular Blocky)
(Head Slope)	III	SI (Silt)	0.6 - 0.3	0.3 - 0.15		PL (Platy)
(Linear Slope)		SICL (Silty Clay Loam)				PR (Prismatic)
(Nose Slope)		CL (Clay Loam)				
(Ridge)		SCL (Sandy Clay Loam)			MOIST	WET
(Shoulder Slope)		SLC (Silt Loam Clay)				
(Terrace)					VFR (Very Friable)	NS (Non-sticky)
	IV	SC (Sandy Clay)	0.4 - 0.1	0.2 - 0.05	FR (Friable)	SS (Slightly Sticky)
		SIC (Silty Clay)			FI (Firm)	S (Sticky)
					VFI (Very Firm v. Very Sticky)	VS (Very Sticky)
		O (Organic)	None		EFI (Extremely Firm)	NP (Non-plastic)
						SP (Slightly Plastic)
						P (Plastic)
						VP (Very Plastic)

OTES

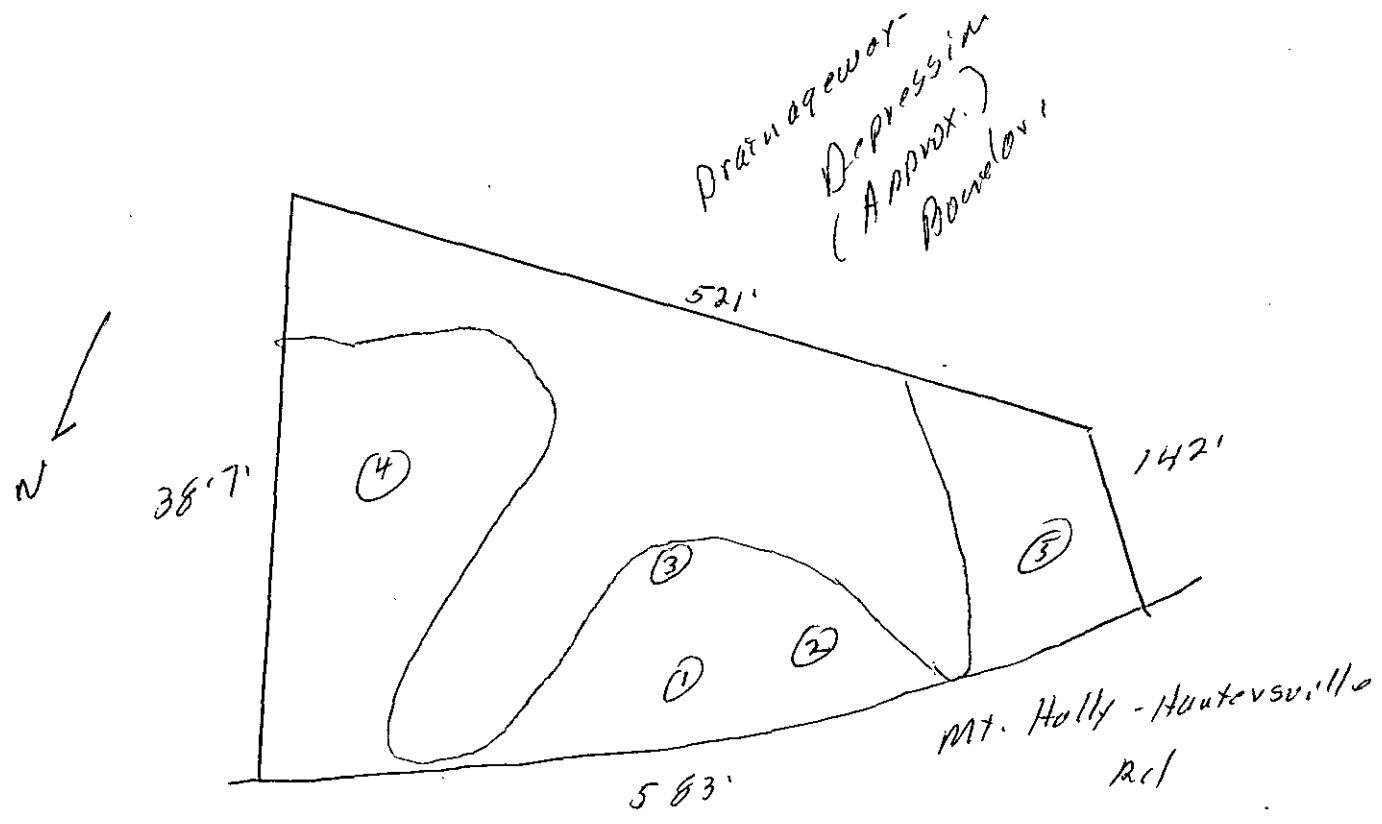
ORIZON DEPTH	In inches below natural soil surface
EPTH OF FILL	In inches from land surface
ESTRICTIVE HORIZON	Thickness and depth from land surface
APROLITE	S(suitable) or U(unsuitable)
OIL WETNESS	Inches from land surface to free water or inches from land surface to soil colors with chroma 2 or less - record Munsell color chip designation
LASSIFICATION	S (Suitable), PS (Provisionally Suitable), or U (Unsuitable)

valuation of saprolite shall be by pits.

ong-term Acceptance Rate (LTAR): gal/day/ft²

Show profile locations and other site features (dimensions, reference or benchmark, and North).

1991



DIVISION OF ENVIRONMENTAL HEALTH
ON-SITE WASTEWATER SECTION

@400 #2 999A 033-111-01

COUNTY: _____

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

OWNER: James Alan Beatty APPLICANT: _____
ADDRESS: 6410 Brookside Blvd, Chan. APPLICATION DATE: _____ DATE EVALUATED: _____
PROPOSED FACILITY: residence PROPOSED DESIGN FLOW (.1949): _____ PROPERTY SIZE: _____
LOCATION OF SITE: 690 Mc Daly Henderson Rd PROPERTY RECORDED: _____
WATER SUPPLY: ☐ Private ☐ Public ☐ Well ☐ Spring ☐ Other _____
EVALUATION METHOD: ☐ Auger Boring ☑ Pit ☐ Cut
TYPE OF WASTEWATER: ☑ Sewage ☐ Industrial Process ☐ Mixed

PROFILE #	Slopes 5-12% .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	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
1	R	0-6"	gr/scl	Fr/SEXP/SS/SP	31" 7~~80~~" TO soil wetness	31"	US scl vFi	N/A	~~Unsuit~~ US
		6-31"	sBK/sc	Fi-vFi/EXP/US/UP					
		31-60"	massive sc	vFi/SEXP/SS/SP					
2	LS	0-27"	gr/scl	Fr/SEXP/SS/SP	2.5Y 7/1 @ 27"	41"	US scl vFi	N/A	~~Unsuit~~ US
		27-41"	ABK/SBK/sc	Fi/EXP/US/UP					
		41-51"	Massive/scl	vFi/SEXP/SS/SP					
3	LS	0-14"	gr/sl	Fr/SEXP/NS/NP	2.5Y 6/2 @ 20"	58"	US scl vFi	N/A	US
		14-31"	SBK/scl	Fr/SEXP/SS/SP					
		31-58"	SBK/ABK/c	vFi/EXP/US/UP					
		58"+	massive/scl	vFi/SEXP/SS/SP					
4	LS	0-11"	gr/sl	Fr/SEXP/NS/NP	2.5Y 7/1 @ 16"	~~58~~ 42"	US scl vFi	N/A	US
		11-16"	SBK/scl	Fr/SEXP/SS/SP					
		16-32"	SBK/ABK/sc	vFi/EXP/US/UP					
		32-42"	massive/scl	vFi/SEXP/SS/SP					

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	US	US
System Type(s)		
Site LTAR		

OTHER FACTORS (.1946): _____
SITE CLASSIFICATION (.1948): Unsuitable
EVALUATED BY: W.A. Marlin 7-8-97
OTHER(S) PRESENT: LSS

COMMENTS:

LEGEND

use the following standard abbreviations

LANDSCAPE POSITION	GROUP	SOIL TEXTURE	CONVENTIONAL .1955 LTAR	LPP .1957 LTAR	MINERALOGY/ CONSISTENCE	STRUCTURE
C (Concave Slope)	I	S (Sand)	1.2 - 0.8	0.6 - 0.4	NEXP (Non-expansive)	G (Single Grain)
V (Convex Slope)		LS (Loamy Sand)			SEXP (Slightly Expansive)	M (Massive)
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(Linear Slope)		SICL (Silty Clay Loam)				PR (Prismatic)
(Nose Slope)		CL (Clay Loam)			MOIST	WET
(Ridge)		SCL (Sandy Clay Loam)				
(Shoulder Slope)		SUC (Silt Loam Clay)			VFR (Very Friable)	NS (Non-sticky)
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	IV	SC (Sandy Clay)	0.4 - 0.1	0.2 - 0.05	FI (Firm)	S (Sticky)
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					EFI (Extremely Firm)	NP (Non-plastic)
		O (Organic)	None			SP (Slightly Plastic)
						P (Plastic)
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OTES

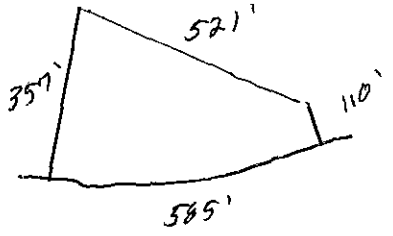
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9997



Mt. Holly - Hunters ville Rd

FEE: 100.00 DATE: 1/30/97 CK#9313

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

CK# 8176 2nd 50.00 Eval 6/24/97 #9 1 1 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 #: 999A

PROPERTY INFORMATION (FROM ENGINEERING FORM) FOR JOB LOCATION: Dirt Drive Area

TAX/PARCEL NUMBER: 033-111-01 5744 0610

STREET ADDRESS: 6900 NH. Holly-Huntersville Rd.

SUBDIVISION OR MOBILE HOME PARK NAME:

LOT NUMBER:

TYPE OF BUILDING (CHECK ONE):

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

N/A

HEATED SQUARE FOOTAGE: 3,000

NUMBER OF BEDROOMS: 3 NUMBER OF OCCUPANTS: 2

FOUNDATION FOR RESIDENCE:

__ WITHOUT BASEMENT
__ ON SLAB
✓ CRAWL SPACE
__ WITH BASEMENT /PLUMBING
__ WITH BASEMENT /NO PLUMBING

N/A

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:

NAME: Beaty (LAST) James (FIRST) Alan (MI)

ADDRESS: 6410 Brookshire Blvd

CITY: Charlotte STATE: NC ZIP: 28216

DAYTIME PHONE: 704 394-9262

LEGAL AGENT FOR PROPERTY OWNER, IF APPLICABLE:

NAME: Hager (LAST) Perry (FIRST) S (MI)

DAYTIME PHONE: (704) 333-3138

WHAT DATE WAS THE PROPERTY ORIGINALLY DEEDED AND RECORDED? 4-8-88

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: James Alan Beaty DATE: 1-27-97

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

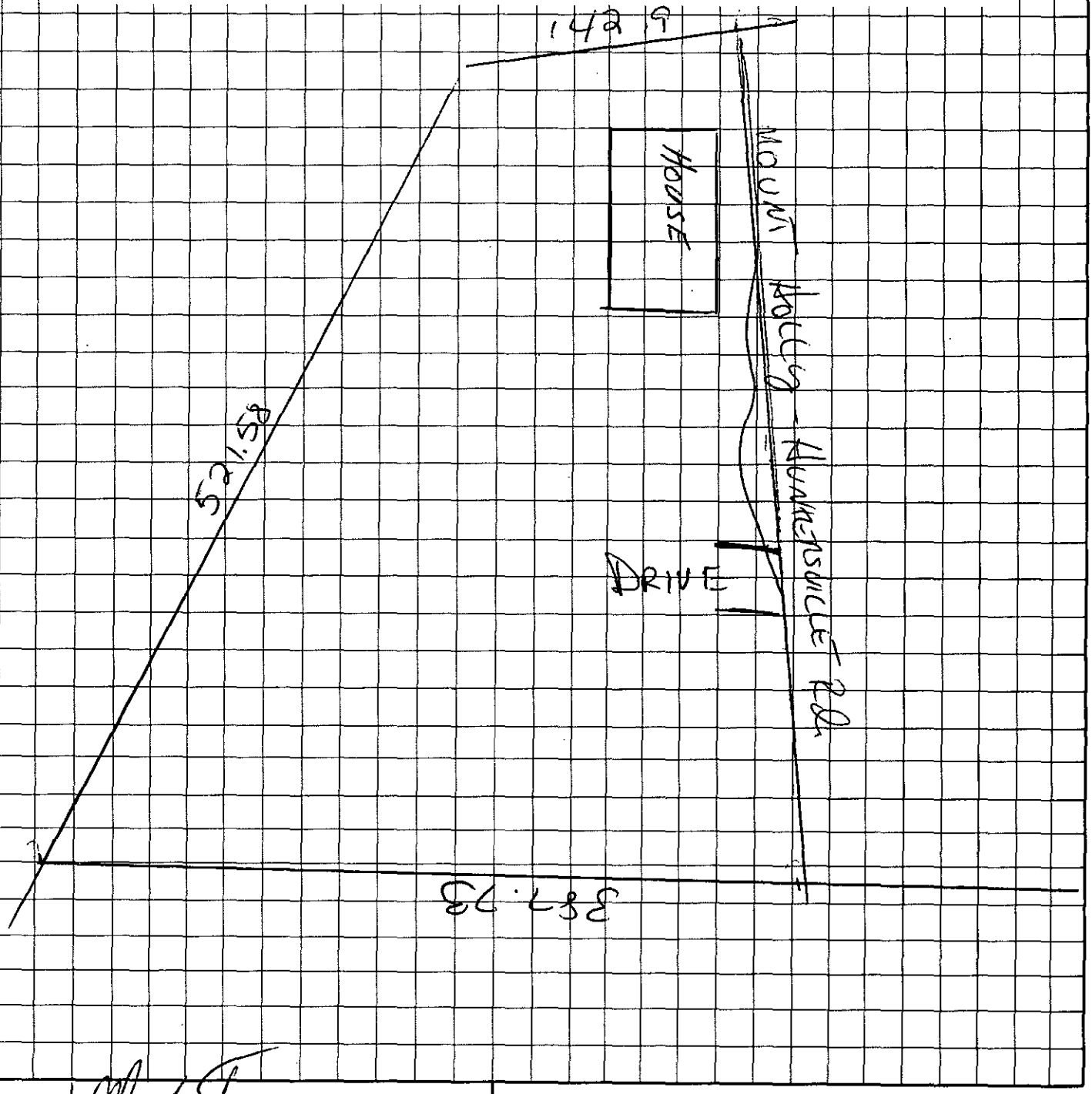
PROPOSED PLOT PLAN

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

FILE: 999A

TC: 033-111-01

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.



OWNER/AGENT SIGNATURE

DATE 1-27-97

APPROVAL DATE _____

White - Health Department's Copy

Canary - E.H.S. Copy

Pink - Owner's Copy

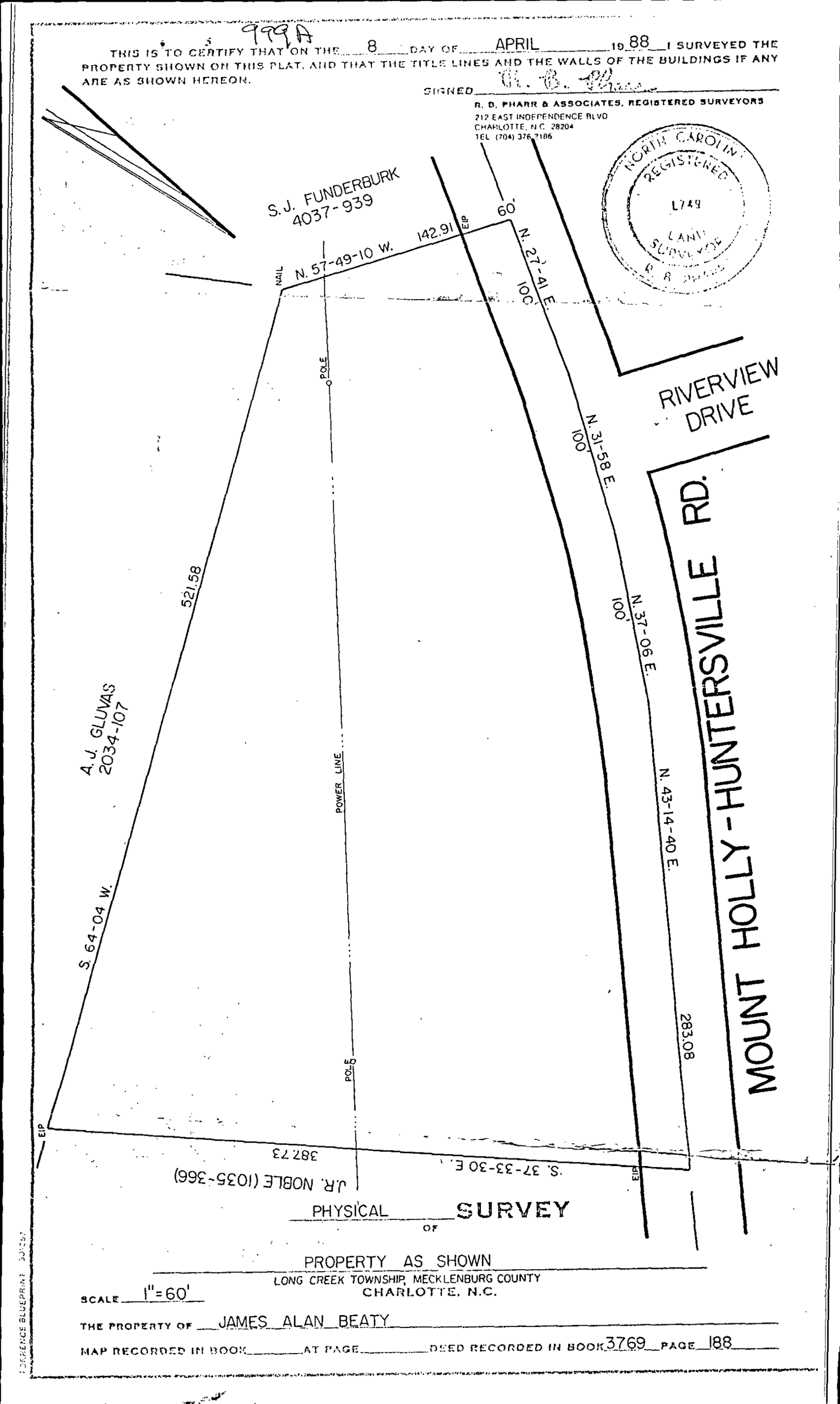
999A

THIS IS TO CERTIFY THAT ON THE 8 DAY OF APRIL 19 88 I SURVEYED THE PROPERTY SHOWN ON THIS PLAT, AND THAT THE TITLE LINES AND THE WALLS OF THE BUILDINGS IF ANY ARE AS SHOWN HEREON.

SIGNED R. B. Pharr

R. B. PHARR & ASSOCIATES, REGISTERED SURVEYORS
212 EAST INDEPENDENCE BLVD
CHARLOTTE, N.C. 28204
TEL. (704) 376-2186

NORTH CAROLINA REGISTERED L749 LAND SURVEYOR R. B. PHARR



PHYSICAL SURVEY OF

PROPERTY AS SHOWN

LONG CREEK TOWNSHIP, MECKLENBURG COUNTY
CHARLOTTE, N.C.

SCALE 1"=60'

THE PROPERTY OF JAMES ALAN BEATY

MAP RECORDED IN BOOK _____ AT PAGE _____ DEED RECORDED IN BOOK 3769 PAGE 188

REFERENCE BLUEPRINT SURVEY

999A

MECKLENBURG COUNTY
TAX ADMINISTRATOR'S OFFICE
REAL ESTATE DIVISION
P.O. BOX 36819 CHARLOTTE, N.C. 28236
720 E. 4TH STREET 28202

THIS IS NOT A BILL

Notice of Real Property Appraised Value

DEED REF.	PROPERTY DESCRIPTION/LOCATION	PARCEL NUMBER
5744610	3.44AC 6900 MT HOLLY-HUNTERSV 6900 MT HOLLY-HUNTERSVILL RD	033-111-01

DATE OF NOTICE: 02/22/91

FINAL DATE FOR APPEAL: 07/01/91

BEATY JAMES ALAN
6410 BROOKSHIRE BLVD
CHARLOTTE, N.C. 28216

TAX YEAR: 1991

PRIOR VALUE	$15,750
DEFERRED VALUE	
NEW VALUE	$31,500

THIS APPRAISED VALUE IS THE RESULT OF:

COUNTYWIDE REVALUATION

FOR INFORMATION REGUARDING THIS NOTICE
PLEASE CALL (704) 336-6348.

If IMAGESAFE™ logo in light gray tone is not present on back of document - Do not cash.

ROYAL MOTORS
ALAN BEATY
WRECKER SERVICE, INC.
6410 BROOKSHIRE BLVD. 704-394-9262
CHARLOTTE, NC 28216

9313

1-27 19 97

66-19/530
0

PAY TO THE ORDER OF Meck. Co. Health Dept. $100.00

One hundred 00/100 DOLLARS

NationsBank
NationsBank, N.A.
Carolinas

FOR

Jerry M Beaty

⑈009313⑈ ⑆053000196⑆ 00177705 1⑈

©CLARKE AMERICAN XF
GUARDIAN & SAFETY

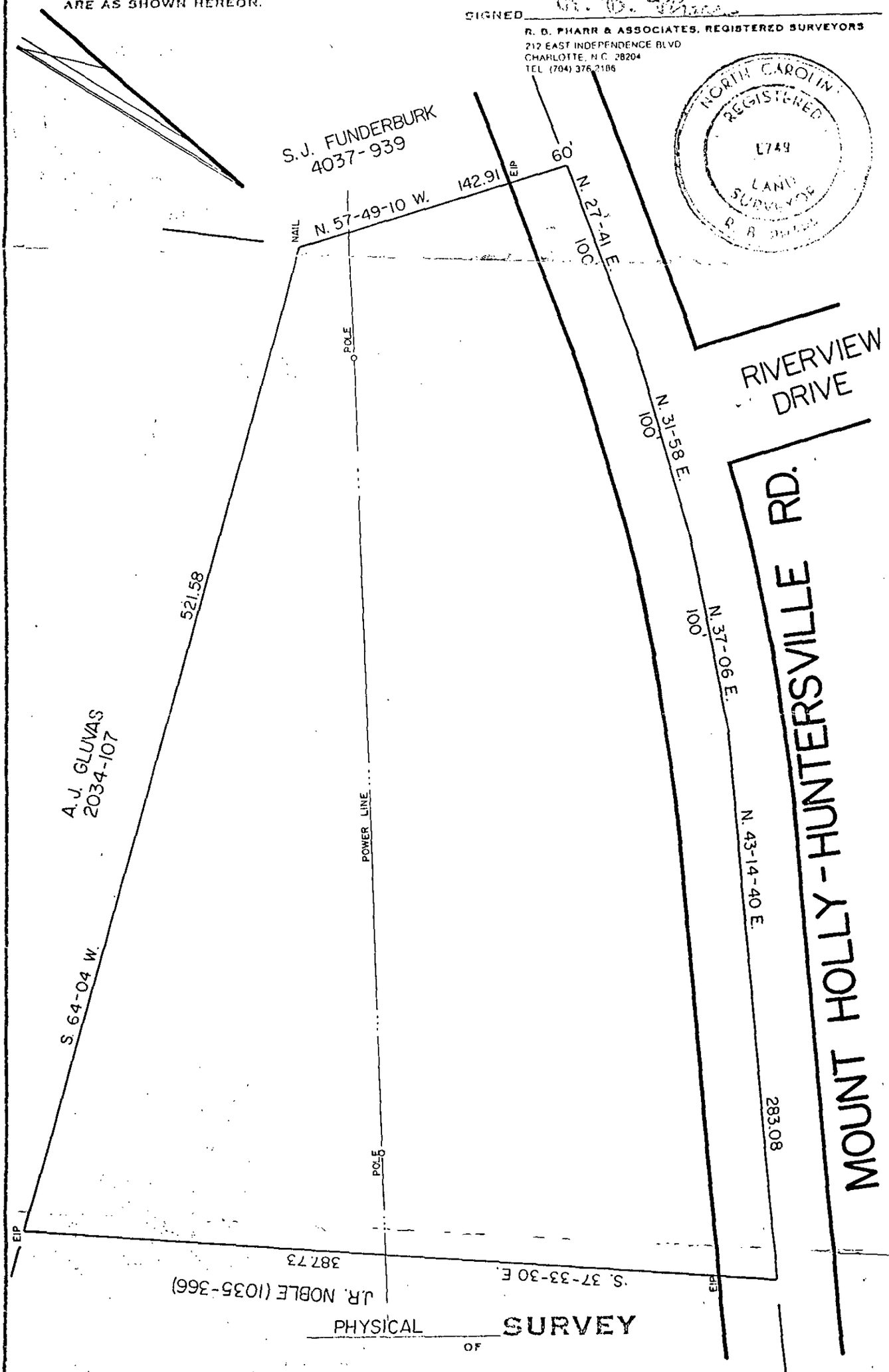
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PHYSICAL SURVEY OF

PROPERTY AS SHOWN

LONG CREEK TOWNSHIP, MECKLENBURG COUNTY
CHARLOTTE, N.C.

SCALE 1"=60'

THE PROPERTY OF JAMES ALAN BEATY

MAP RECORDED IN BOOK _____ AT PAGE _____ DEED RECORDED IN BOOK 3769 PAGE 188

REFERENCE BLUEPRINT 5015-61

Mecklenburg County
Health Department

June 10, 1997

Mr. James Alan Beaty
6410 Brookshire Blvd.
Charlotte, NC 28216

Re: 6900 Mt Holly Huntersville Road
File: 999A
Parcel: 033-011-01

Dear Mr. Beaty:

Receipt of your Application for Improvement Permit for the above referenced property is acknowledged. A soil evaluation and a site visit have been conducted. The results of the evaluation indicated that the site is **UNSUITABLE** under Rules .1941 **SOIL CHARACTERISTICS (MORPHOLOGY)**, .1942 **SOIL WETNESS CONDITIONS**, .1943 **SOIL DEPTH** and .1945 **AVAILABLE SPACE.** For these reasons your Application for Improvement Permit is denied. A possible way to develop the site exists under Rule .1948(d) which reads as follows:

> A site classified as **UNSUITABLE** may be used for a ground absorption sewage treatment and disposal system specifically identified in Rules .1955, .1956, or .1957 of this Section or a system approved under Rule .1969 if written documentation, including engineering, hydrogeologic, geologic or soil studies, indicates to the local health department that the proposed system can be expected to function satisfactorily. Such sites shall be reclassified as **PROVISIONALLY SUITABLE** if the local health department determines that the substantiating data indicate that:
> (1) a ground absorption system can be installed so that the effluent will be non-pathogenic, non-infectious, non-toxic, and non-hazardous;
> (2) the effluent will not contaminate ground or surface water; and
> (3) the effluent will not be exposed on the ground surface or be discharged to surface waters where it could come in contact with people, animals, or vectors.

The State shall review the substantiating data if requested by the local health department.

Please be advised that you have the right to an informal review by this department. You also have the right to appeal under G.S. 130A-24, and to have the appeal held in Mecklenburg County.

If you have any questions regarding this matter, please call me at 336-5575.

Sincerely,

Kelly Randall

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

Mecklenburg County
Health Department

James Alan Beaty
6410 Brookshire Blvd
Charlotte 28216

Re: 6900 N. Tryon Hollydale Rd
File: 949-A
Parcel: 033-111-01

Receipt of your Application for Improvement Permit for the above referenced property is acknowledged. A soil evaluation and a site visit have been conducted. The results of the evaluation indicated that the site is UNSUITABLE under Rules over For these reasons your Application for Improvement Permit is denied. A possible way to develop the site exists under Rule .1948(d) which reads as follows:

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Sincerely,

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

.1941 Soil Characteristics (Morphology) .1942 Soil Wetness Conditions, .1943 Soil Depth, and .1945 Available Space

DATE: 1/30/97 #93139

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

2nd Site Eval #175.00 ck#8176 6/24/97 I JCRT

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 #: 999A

PROPERTY INFORMATION (FROM ENGINEERING FORM) FOR JOB LOCATION: Driveway Page

TAX/PARCEL NUMBER: 033-111-01 5744 0610

STREET ADDRESS: 6900 NH Holly-Huntersville Rd.

SUBDIVISION OR MOBILE HOME PARK NAME:

LOT NUMBER:

TOWNSHIP (CHECK ONE):

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

TYPE OF BUILDING (CHECK ONE):

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

N/A

HEATED SQUARE FOOTAGE: 3,000

NUMBER OF BEDROOMS: 3 NUMBER OF OCCUPANTS: 2

FOUNDATION FOR RESIDENCE:

__ WITHOUT BASEMENT
__ ON SLAB
✓ CRAWL SPACE
__ WITH BASEMENT /PLUMBING
__ WITH BASEMENT /NO PLUMBING

N.F.

CLOSING DATE _____

will probably use backhoe pits for topsoil eval. do not write letter yet

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:

NAME: Beaty (LAST) James (FIRST) Alan (MI)

ADDRESS: 6410 Brookshire Blvd

CITY: Charlotte STATE: NC ZIP: 28216

DAYTIME PHONE: 704 394-9262

LEGAL AGENT FOR PROPERTY OWNER, IF APPLICABLE:

NAME: Hager (LAST) Perry (FIRST) S (MI)

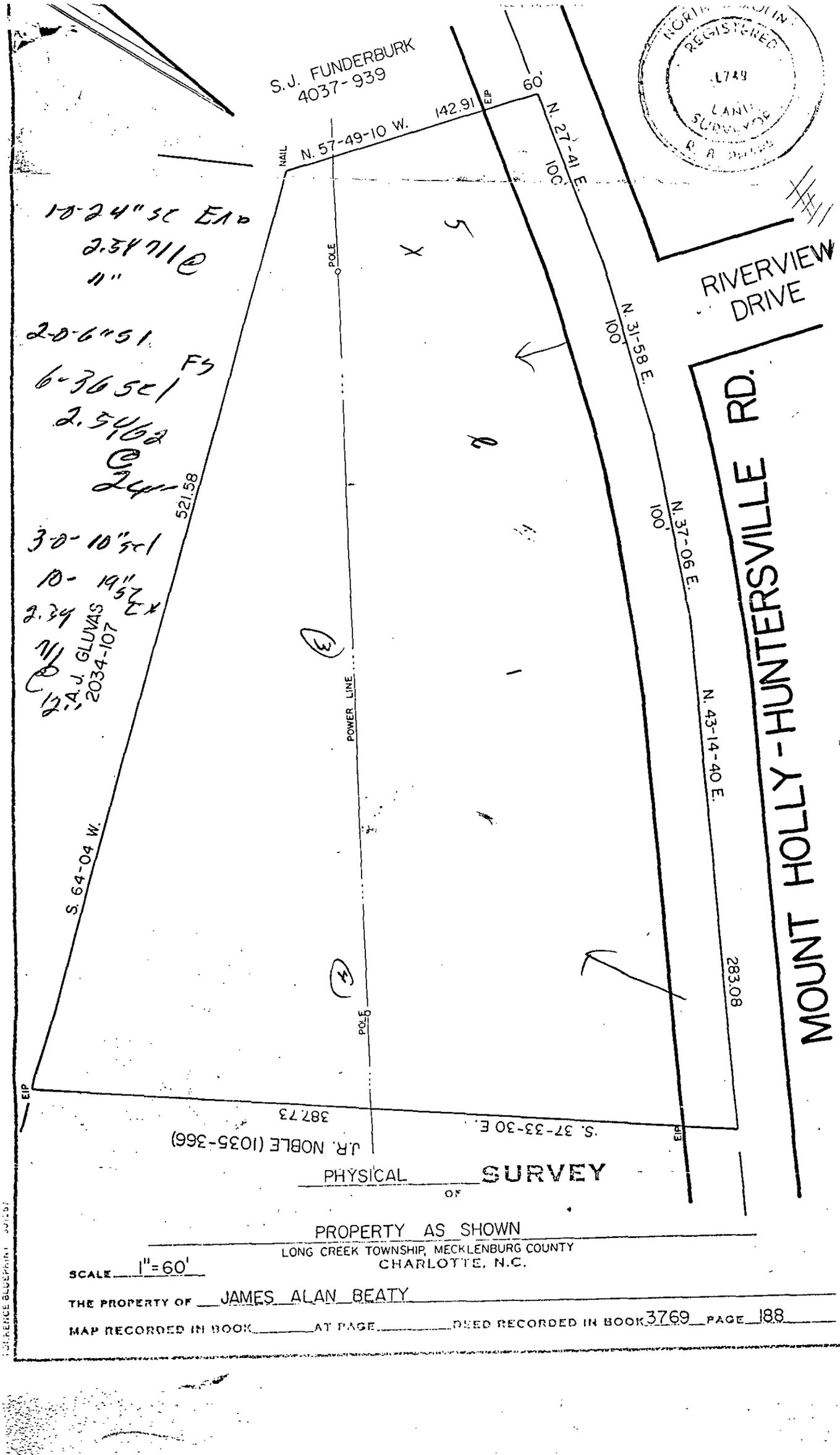
DAYTIME PHONE: ( ) 704-333-3138

WHAT DATE WAS THE PROPERTY ORIGINALLY DEEDED AND RECORDED? 4-8-88

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SIGNED: James Alan Beaty DATE: 1-27-97

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



PHYSICAL SURVEY OF

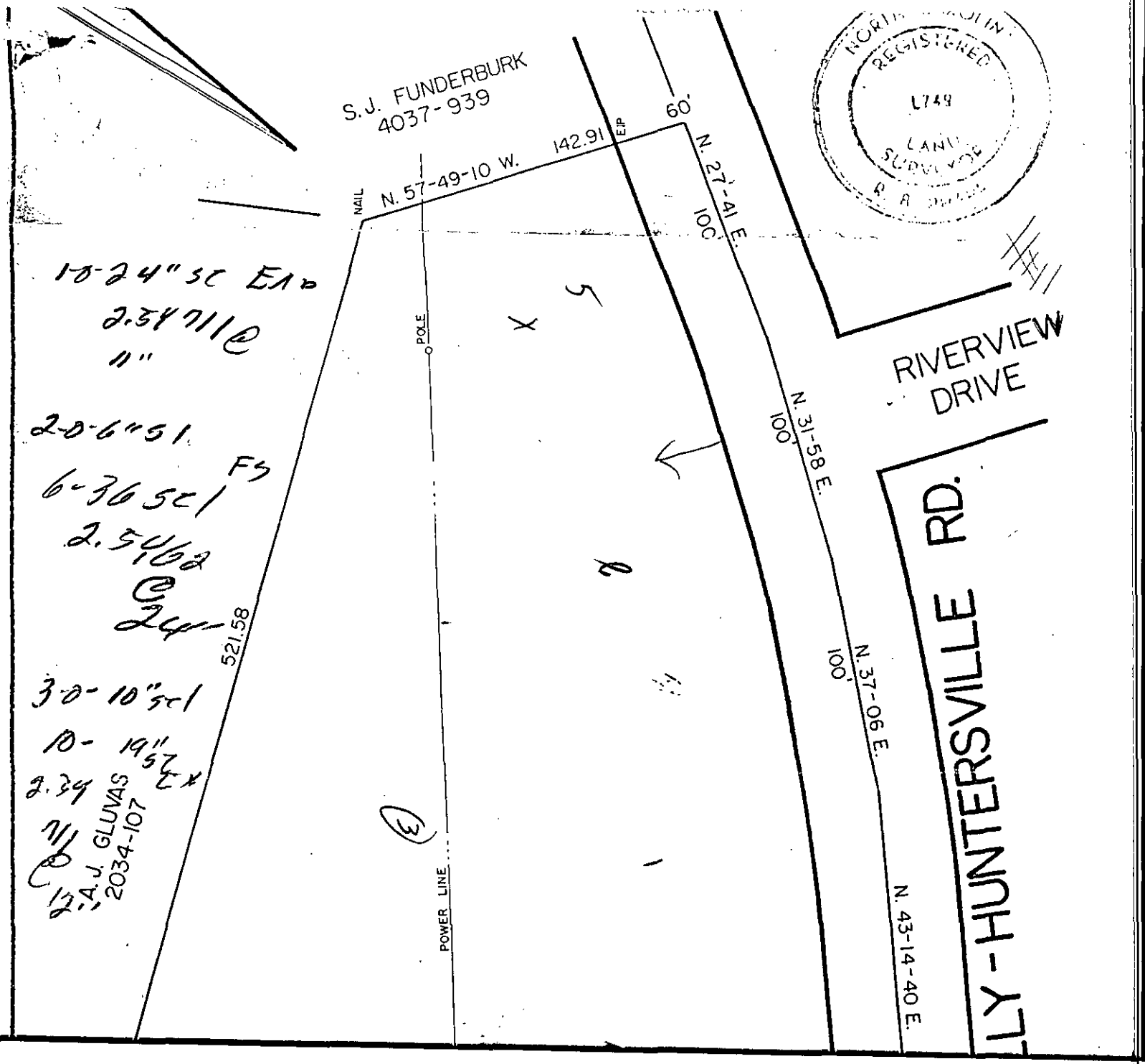
PROPERTY AS SHOWN

LONG CREEK TOWNSHIP, MECKLENBURG COUNTY
CHARLOTTE, N.C.

SCALE 1"=60'

THE PROPERTY OF JAMES ALAN BEATY

MAP RECORDED IN BOOK _____ AT PAGE _____ DEED RECORDED IN BOOK 3769 PAGE 188



10-24" SC Exp
2.54 11 @ 11"

2-0-6" S1
6-36 SC FS
2.54 62 @ 24"

3-0-10" SC
10-19" SC Ex
2.54 11 @ 12"

4 0-6" S1
6-24 SC Exp
2.54 61 @ 12"

5-0-10" S1
10-30-SC Exp
2.54 11 @ 15"

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

Sheet 1 of
PROPERTY ID #:
COUNTY:

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

3
999A
033-111-01

OWNER: James Allen Beaty
ADDRESS: 640 Brookshire Blvd, Chas. APPLICATION DATE:
APPLICANT:
DATE EVALUATED:
PROPOSED FACILITY: residence PROPOSED DESIGN FLOW (.1949): 360gpd PROPERTY SIZE: 3.44
LOCATION OF SITE: 6900 Mt. Holly-Huntersville Road PROPERTY RECORDED:
WATER SUPPLY: ☐ Private ☑ Public ☐ Well ☐ Spring ☐ Other
EVALUATION METHOD: ☑ Auger Boring ☐ Pit ☐ Cut
TYPE OF WASTEWATER: ☑ Sewage ☐ Industrial Process ☐ Mixed

PROFILE #	3 loops 5-10-22 .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	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFIL CLASS & LTA
1	LS	0-24"	SBK/ABK-SC	VFI/EXP/VS/VP	2.5Y 7/1 @ 11"	24"	N/A	None	US
2	FS	0-6"	gr/SL	FR/SEXP/NS/VP	2.5Y 6/2 @ 24"	36"	N/A	None	US
		6-36"	SBK/SCL	FR/SEXP/SS/SP					
3	LS	0-10"	gr/SCL	FR/SEXP/SS/SP	2.5Y 7/1 @ 12"	19"	N/A	None	US
		10-19"	SBK/SC	VFI/EXP/VS/VP					
4	R	0-6"	gr/SL	FR/SEXP/NS/NP	2.5Y 6/1 @ 12"	28"	N/A	None	US
		6-28"	SBK/SC	VFI/EXP/VS/VP					
5	LS	0-10"	gr/SL	FR/SEXP/NS/NP	2.5Y 7/1 @ 15"	30"	N/A	None	US
		10-30"	SBK/SC	VFI/EXP/VS/VP					

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	LS	
System Type(s)		
Size LTAR		

OTHER FACTORS (.1946):
SITE CLASSIFICATION (.1948): Unsuitable
EVALUATED BY: W.A. Mahn 6-6-97
OTHER(S) PRESENT: LSS

COMMENTS:

LEGEND

use the following standard abbreviations

LANDSCAPE POSITION	GROUP	SOIL TEXTURE	CONVENTIONAL 1955 LTAR	I.PP 1957 LTAR	MINERALOGY/ CONSISTENCE	STRUCTURE
C (Concave Slope)	I	S (Sand)	1.2 - 0.8	0.6 - 0.4	NEXP (Non-expansive)	G (Single Grain)
V (Convex Slope)		LS (Loamy Sand)			SEXP (Slightly Expansive)	M (Massive)
(Drainage Way)					EXP (Expansive)	CR (Crumb)
S (Debris Slump)	II	SL (Sandy Loam)	0.8 - 0.6	0.4 - 0.3		GR (Granular)
P (Flood Plain)		L (Loam)				SBK (Subangular Blocky)
S (Foot Slope)						ABK (Angular Blocky)
(Head Slope)	III	SI (Silt)	0.6 - 0.3	0.3 - 0.15		PL (Platy)
(Linear Slope)		SICL (Silty Clay Loam)				PR (Prismatic)
(Nose Slope)		CL (Clay Loam)			MOIST	WET
(Ridge)		SCL (Sandy Clay Loam)				
(Shoulder Slope)		SUC (Silt Loam Clay)			VFR (Very Friable)	NS (Non-sticky)
(Terrace)					FR (Friable)	SS (Slightly Sticky)
	IV	SC (Sandy Clay)	0.4 - 0.1	0.2 - 0.05	FI (Firm)	S (Sticky)
		SIC (Silty Clay)			VFI (Very Firm v. Very Sticky)	VS (Very Sticky)
					EFI (Extremely Firm)	NP (Non-plastic)
		O (Organic)	None			SP (Slightly Plastic)
						P (Plastic)
						VP (Very Plastic)

OTES

ORIZON DEPTH	In inches below natural soil surface
EPTH OF FILL	In inches from land surface
ESTRICTIVE HORIZON	Thickness and depth from land surface
APROLITE	S(suitable) or U(unsuitable)
OIL WETNESS	Inches from land surface to free water or inches from land surface to soil colors with chroma 2 or less - record Munsell color chip designation
LASSIFICATION	S (Suitable), PS (Provisionally Suitable), or U (Unsuitable)

valuation of saprolite shall be by pits.

ong-term Acceptance Rate (LTAR): gal/day/ft²

Show profile locations and other site features (dimensions, reference or benchmark, and North).

994A

