

12/20/2007

duponbj

Groundwater and Wastewater Services File Imaging Project

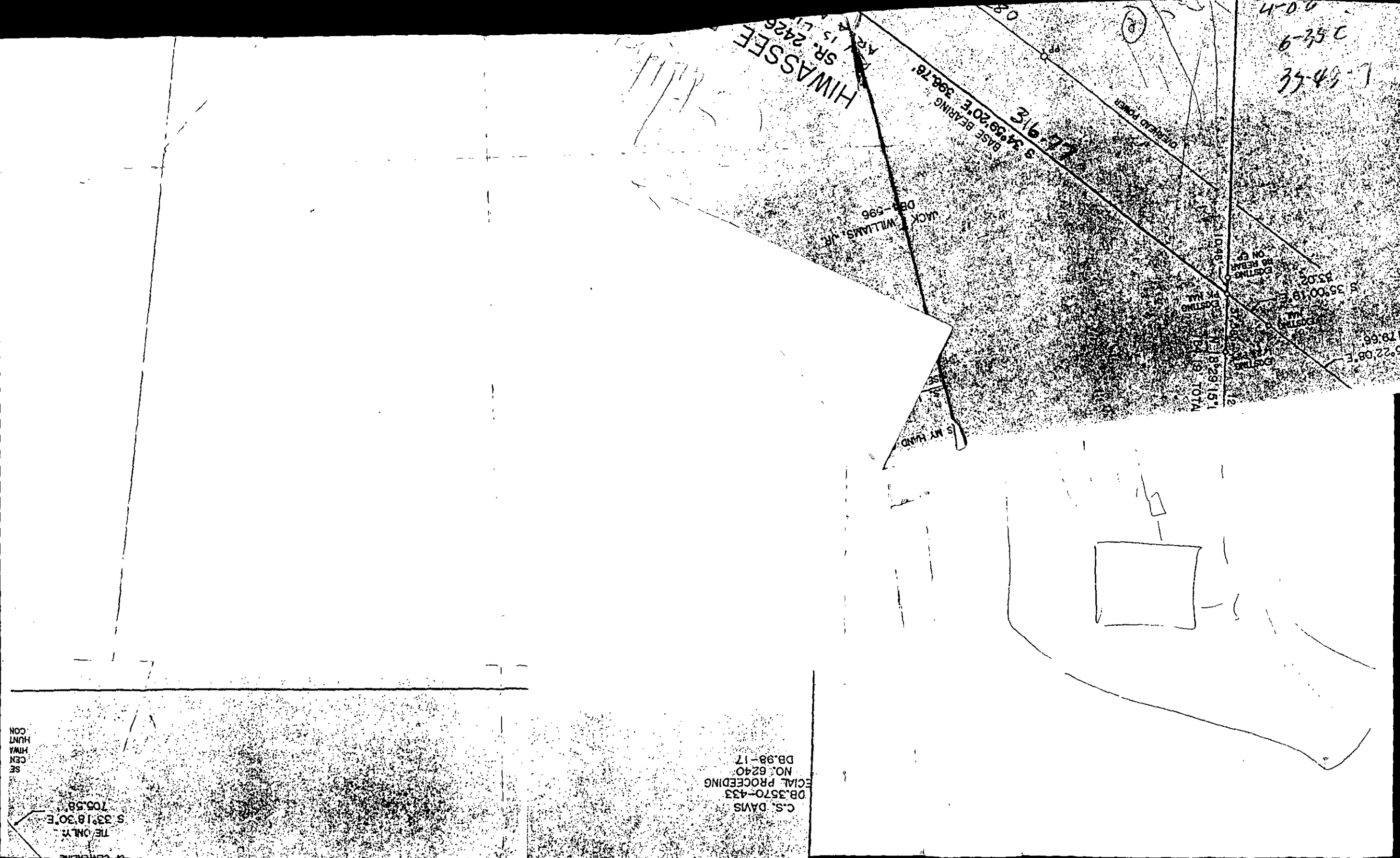
May 2007

Barcode Font = IDAutomationHC39M

ALEN D. BAKER
8 wt. SCOTTIE S.
DB.4750-648

Brenda Moore
543-8513

Hi Wassee
Pd
Filed
1374B


HIWASSEE
SR. 2426
S 34°39'20"E 398.78'
BASE BEARING
OVERHEAD POWER
JACK WILLIAMS, JR.
DB. -596
EXISTING IRF
EXISTING IRF
EXISTING IRF

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

2406 #1

Sheet ___ of ___
PROPERTY ID #: 13943
COUNTY: PO 014-242-01 Lot #2

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

OWNER: Angela W. Moore APPLICANT: _____
ADDRESS: 10305 John Toone Dr. Clev APPLICATION DATE: _____ DATE EVALUATED: _____
PROPOSED FACILITY: residence PROPOSED DESIGN FLOW (.1949): 480gpd PROPERTY SIZE: 1.79
LOCATION OF SITE: Wisconsin Road PROPERTY RECORDED: _____
WATER SUPPLY: ☒ Private ☐ Public ☐ Well ☐ Spring ☐ Other _____
EVALUATION METHOD: ☒ Auger Boring ☐ Pit ☐ Cut
TYPE OF WASTEWATER: ☒ Sewage ☐ Industrial Process ☐ Mixed

PROFILE #	Slope 4-10% .1940 LANDSCAPE POSITION/ SLOPE %	HORIZON DEPTH (IN.)	SOIL MORPHOLOGY (.1941) STRUCTURE/ TEXTURE	SOIL MORPHOLOGY (.1941) CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
1		0-4"	gr/cl	Fr/SEXP/SS/SP	>48" TO C chroma 2 MoH/es	46"	N/A	None	PS IV .39/A2
		4-46"	SBK/C	Fr-Fi/SEXP/SIP					
2		0-46"	SBK/C	Fr-Fi/SEXP/SIP	>48" TO C chroma 2 MoH/es	46"	N/A	None	PS IV .39/A2
3		0-6"	gr/cl	Fr/SEXP/SS/SP	>48" TO C chroma 2 MoH/es	48"	N/A	None	PS IV .39/A2
		6-48"	SBK/C	Fr-Fi/SEXP/SIP					
4		0-6"	gr/cl	Fr/SEXP/SS/SP	>46" TO C chroma 2 MoH/es	46"	N/A	None	PS IV .39/A2
		6-40"	SBK/C	Fr-Fi/SEXP/SIP					
		40-46"	SBK/cl	Fr/SEXP/SS/SP					

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	PS	PS
System Type(s)		

OTHER FACTORS (.1946): _____
SITE CLASSIFICATION (.1948): Provisionally Suitable
EVALUATED BY: William A. Marsh 5-14-96
OTHER(S) PRESENT: _____

MPLE I.D. 1002 Roper

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)				
(Ridge)		SCL (Sandy Clay Loam)			MOIST	WET
(Shoulder Slope)		SUC (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

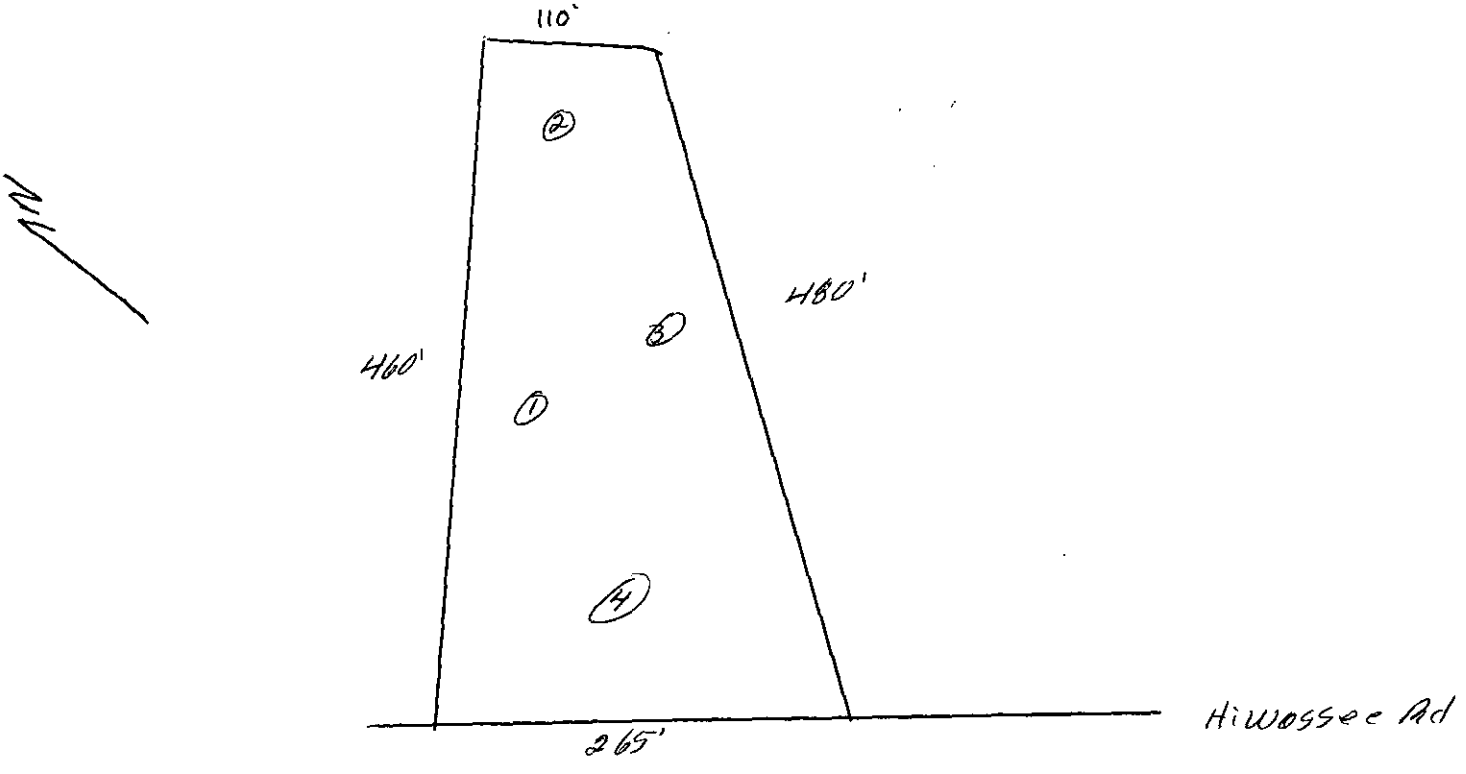
ORIZON DEPTH	In inches below natural soil surface
EPTH OF FILL	In inches from land surface
ESTRICTIVE HORIZON	Thickness and depth from land surface
IPROLITE	S(suitable) or U(unsuitable)
OIL WETNESS	Inches from land surface to free water or inches from land surface to soil colors with chroma 2 or less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

valuation of saprolite shall be by pits.

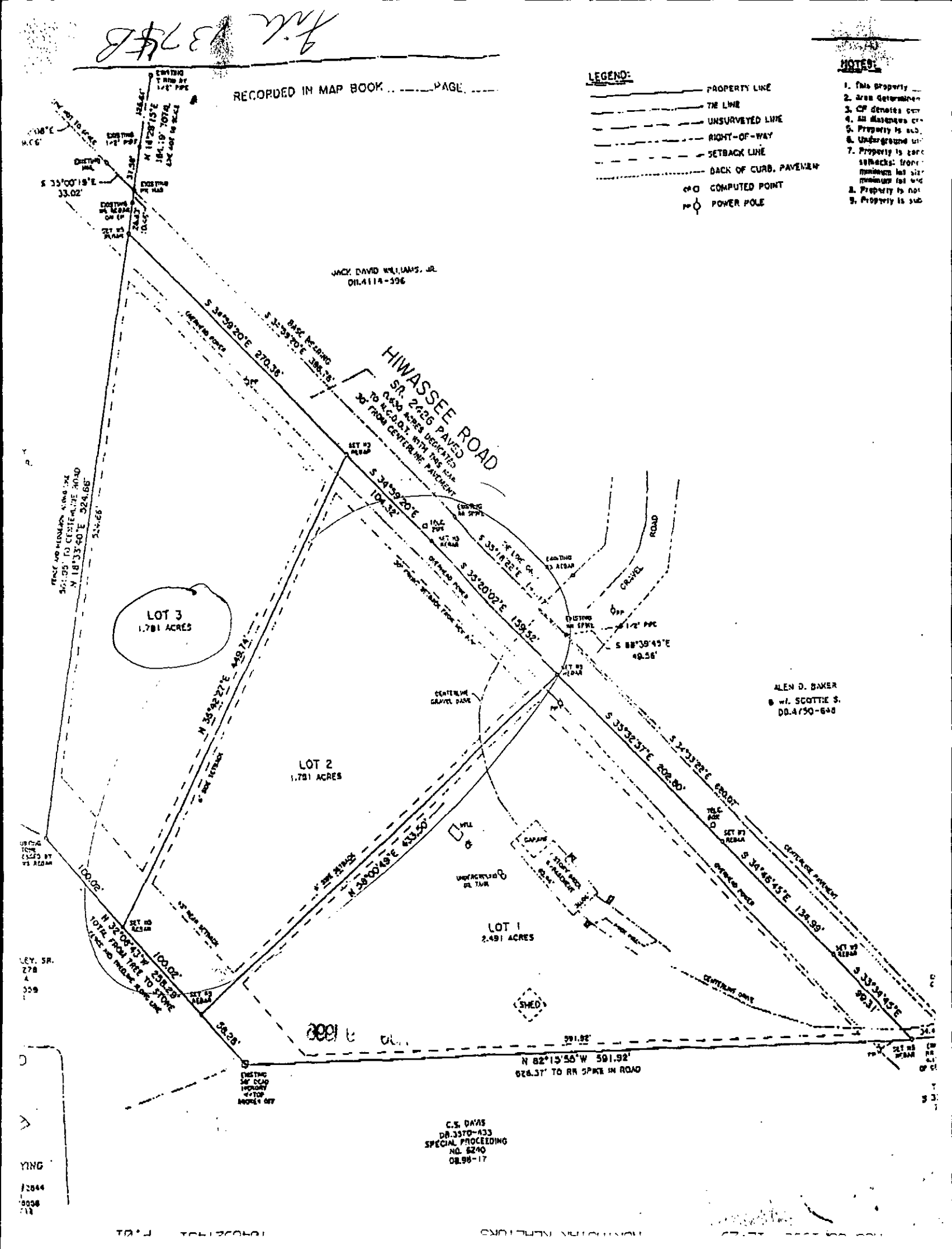
ong-term Acceptance Rate (LTAR): gal/day/ft²

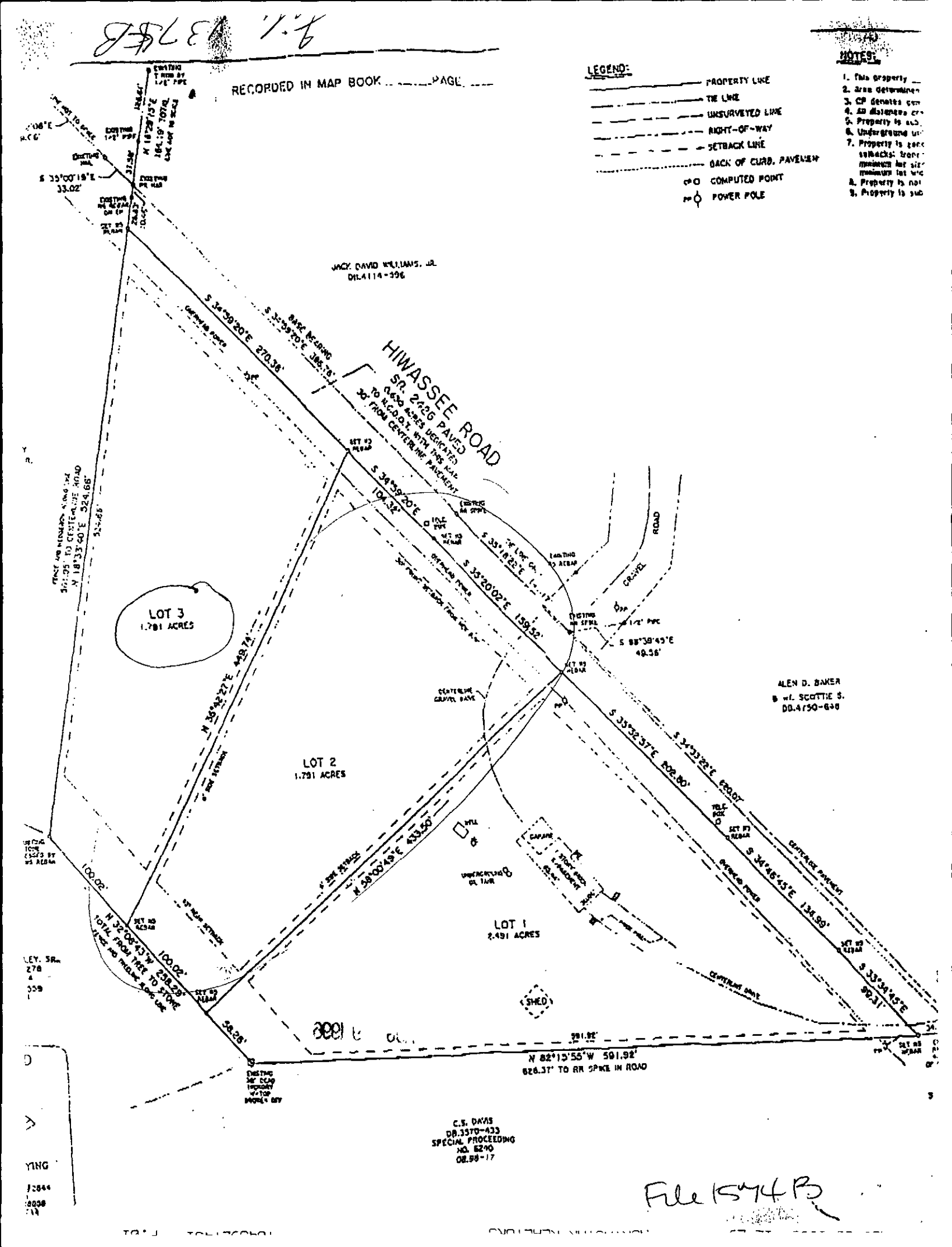
Show profile locations and other site features (dimensions, reference or benchmark, and North).

13 74B



RECORDED IN MAP BOOK ..... PAGE .....




RECORDED IN MAP BOOK ____ PAGE ____
LEGEND:
PROPERTY LINE
TIE LINE
UNSURVEYED LINE
RIGHT-OF-WAY
SETBACK LINE
BACK OF CURB, PAVEMENT
COMPUTED POINT
POWER POLE
NOTES:
1. This property
2. Area determined
3. CP denotes com
4. All distances ar
5. Property is sub
6. Underground ut
7. Property is zone
setbacks: front
minimum lot size
minimum lot wid
8. Property is not
9. Property is sub
HIWASSEE ROAD
SR. 2426 PAVED
0.650 ACRES DEDICATED
TO N.C.D.O.T. WITH THIS MAP
30' FROM CENTERLINE PAVEMENT
JACK DAVID WILLIAMS, JR.
DB.4114-396
BASE BEARING
S 34°59'20" E 385.76'
S 34°59'20" E 270.38'
S 34°59'20" E 104.32'
S 35°20'02" E 159.52'
S 88°38'43" E 49.36'
S 35°32'37" E 802.80'
S 34°33'22" E 600.07'
S 34°46'43" E 136.99'
S 33°34'45" E 90.31'
N 82°13'55" W 591.92'
826.37' TO RR SPIKE IN ROAD
N 36°42'27" E 469.74'
N 58°00'49" E 433.50'
N 32°08'43" W 238.28'
TOTAL FROM TREE TO STONE
N 18°33'40" E 324.66'
S 35°00'19" E 33.02'
LOT 1
2.491 ACRES
LOT 2
1.791 ACRES
LOT 3
1.781 ACRES
ALEN D. BAKER
& wf. SCOTTIE S.
DB.4150-648
C.S. DAVIS
DB.3370-433
SPECIAL PROCEEDING
NO. 8240
08.98-17
SHED
CAPLINE
STORY WOOD
FRAME HOUSE
ROAD
GRAVEL
OVERHEAD POWER
CENTERLINE PAVEMENT
CENTERLINE GRAVEL DRIVE
UNDERGROUND TELE. LINE
100.02'
591.92'
58.26'
File 1574 B

5/22/96

On-site visit w/Brenda Moore.

Need soil evaluation done before lot put on market - may sell lot (or build spec ~~lot~~ house) ~~PRIVATE~~ Perspective buyer of lot (or Ms. Moore) to establish definite house site + plans to notify me.

Lisa

300 CHK #535 $C
4/19/96

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

[ ] CRT

TYPE APPLICATION: X 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 #: 1374B

PROPERTY INFORMATION (FROM ENGINEERING FORM) FOR JOB LOCATION:

TAX/PARCEL NUMBER: 019-242-01 PP

STREET ADDRESS: ~~3350~~ HIWASSEE RD

SUBDIVISION OR MOBILE HOME PARK NAME:

LOT NUMBER: Lot 2

TYPE OF BUILDING (CHECK ONE):

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

TOWNSHIP (CHECK ONE):

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

HEATED SQUARE FOOTAGE: 2500

NUMBER OF BEDROOMS: 4 NUMBER OF OCCUPANTS: 5

FOUNDATION FOR RESIDENCE:

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

5/22/96
met on-site w/ Brynda Moore - soil evaluations done in order to put lot on market. Future prospective buyer to stake house site (definite) etc.

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

WILL THERE BE A HOME BUSINESS IN THE RESIDENCE: __ YES X NO TYPE: _____

WATER SUPPLY (CHECK ONE):
__ COMMUNITY (C)
__ MUNICIPAL (M)
X 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 X NO
EXISTING WASTEWATER SYSTEMS X YES __ NO
EASTMENTS OR RIGHT-OF-WAYS __ YES X NO
WELL, SPRINGS OR WATERLINES X YES __ NO
DESIGNATED WETLANDS __ YES X NO

PROPERTY OWNER:

NAME: MOORE (LAST) BRYNDA (FIRST) W. (MI)

ADDRESS: 10305 JOHNS TURNER DR

CITY: CHARLOTTE STATE: NC ZIP: 28210

DAYTIME PHONE: (704) 543 - 8513

LEGAL AGENT FOR PROPERTY OWNER, IF APPLICABLE:

NAME: (LAST) (FIRST) (MI)

DAYTIME PHONE: ( ) -

WHAT DATE WAS THE PROPERTY ORIGINALLY DEEDED AND RECORDED? ABOUT JAN - 1995

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: Brynda Y Moore DATE: 4-15-96

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

Larry - Working Copies
5/22/96
on-site w/ Brynda Moore.
Need def. site house site
+ plan.
Lot evaluation needed
by Ms. Moore prior to
listing "for sale".

Lisa

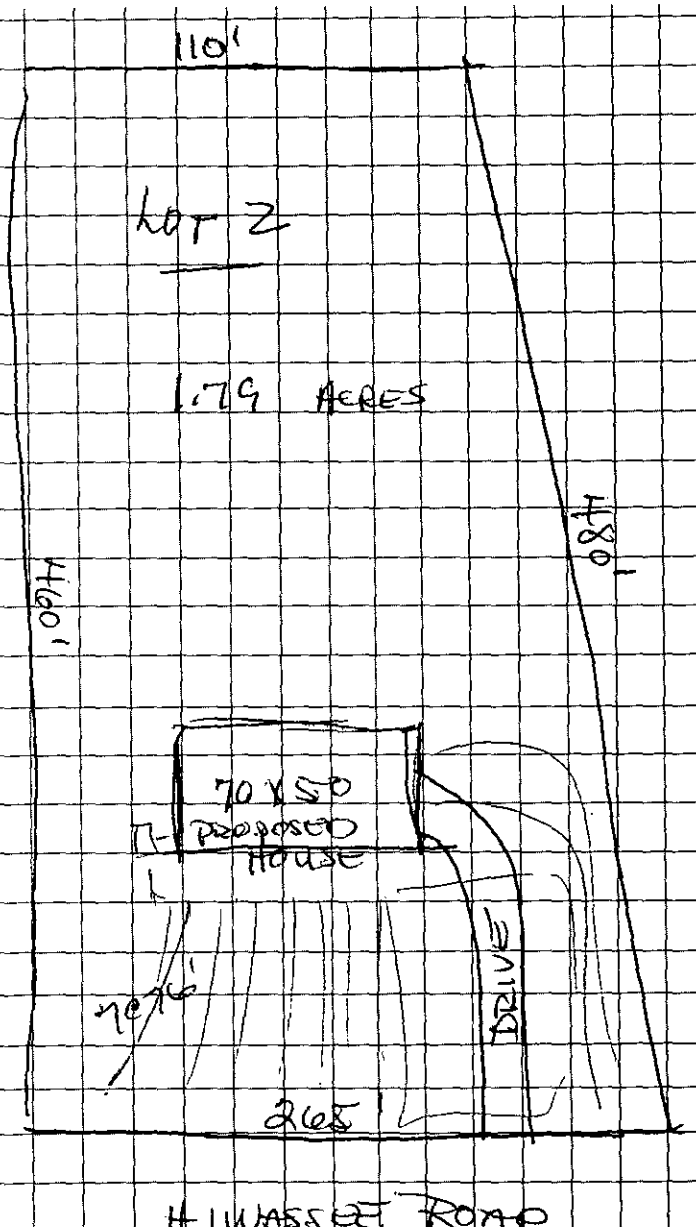
PROPOSED PLOT PLAN

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

FILE: 1374B

TC: 019-242-01PP

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.



Brenda Moore
OWNER/AGENT SIGNATURE

DATE 4-15-96

APPROVAL DATE _____

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

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

Sheet ___ of ___
PROPERTY ID #: ___
COUNTY: ___

#1
13743
pc 014-242-01
Lot #2

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

OWNER: Bryndle W. Moore
APPLICANT: ___
ADDRESS: 10305 Johns Towne Dr. Chas.
APPLICATION DATE: ___
DATE EVALUATED: ___
PROPOSED FACILITY: residence
PROPOSED DESIGN FLOW (.1949): 440gpd
PROPERTY SIZE: 1.79
LOCATION OF SITE: Villanee Road
PROPERTY RECORDED: ___
WATER SUPPLY: ☒ Private ☐ Public ☐ Well ☐ Spring ☐ Other ___
EVALUATION METHOD: ☒ Auger Boring ☐ Pit ☐ Cut
TYPE OF WASTEWATER: ☒ Sewage ☐ Industrial Process ☐ Mixed

PROFILE #	Slopes 4-10% 1940 LAND-SCAPE 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		0-4"	gr/cl	Fr/SEXP/SS/SP	>48" TO chroma 2 mottles	48"	N/A	None	PS IV .39/P2
		4-46"	sBK/c	Fr-Fi/SEXP/SP					
2		0-48"	sBK/c	Fr-Fi/SEXP/SP	>48" TO chroma 2 mottles	48"	N/A	None	PS IV .39/P2
3		0-6"	gr/cl	Fr/SEXP/SS/SP	>48" no chroma 2 mottles	48"	N/A	None	PS IV .39/P
		6-48"	sBK/c	Fr-Fi/SEXP/SP					
4		0-6"	gr/cl	Fr/SEXP/SS/SP	>46" TO chroma 2 mottles	46"	N/A	None	PS IV .39/P2
		6-40"	sBK/c	Fr-Fi/SEXP/SP					
		40-46"	sBK/cl	Fr/SEXP/SS/SP					

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	PS	PS
System Type(s)		

OTHER FACTORS (.1946): ___
SITE CLASSIFICATION (.1948): Provisionally Suitable
EVALUATED BY: William A. Marsh 5-14-96
OTHER(S) PRESENT: ___

COMMENTS: 1112 Aspen

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)
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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

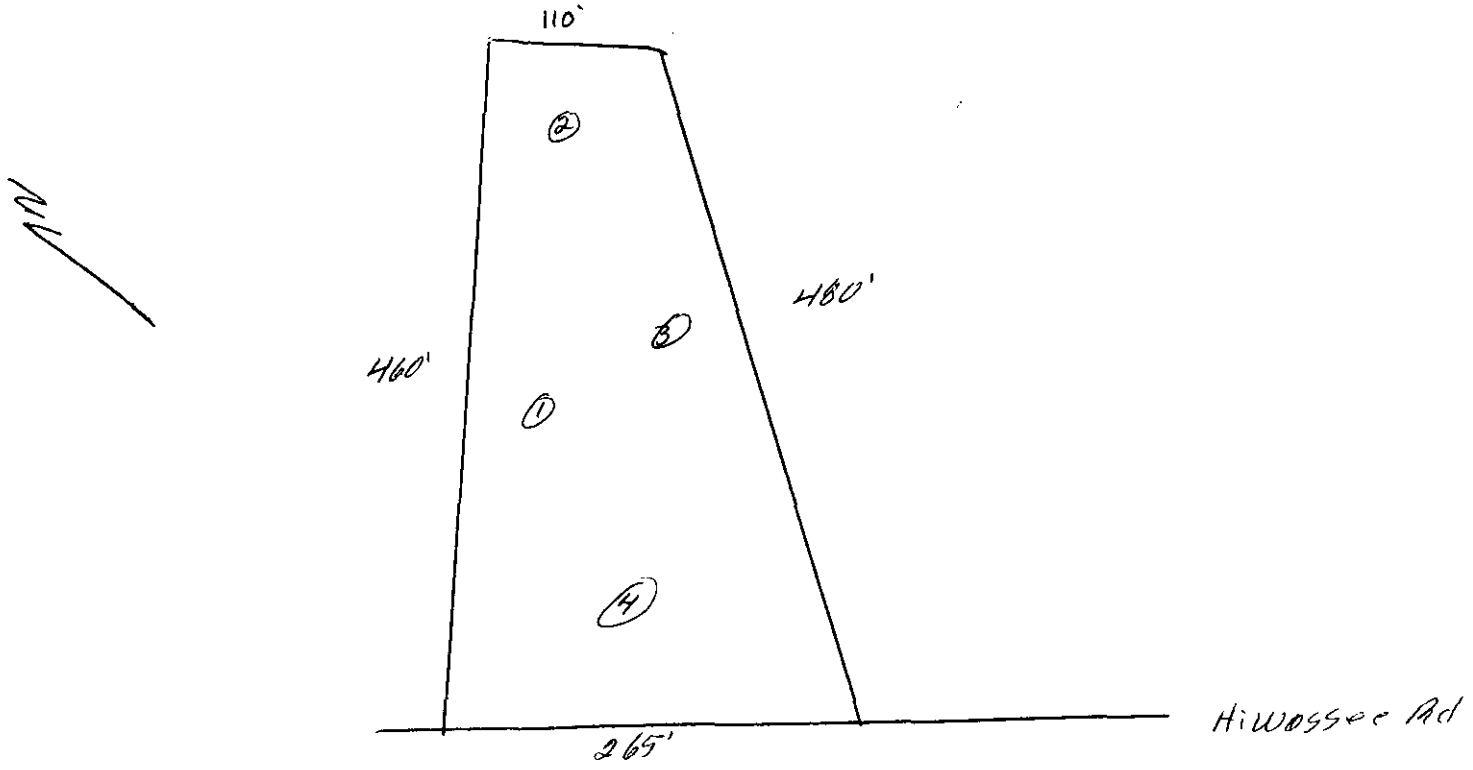
ORIZON DEPTH	In inches below natural soil surface
EPTH OF FILL	In inches from land surface
ESTRICTIVE HORIZON	Thickness and depth from land surface
APROLITE	S(suitable) or U(unsuitable)
OIL WETNESS	Inches from land surface to free water or inches from land surface to soil colors with chroma 2 or less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

13 74B



FEE: 100.00 ck #5355 & C

DATE: 4/19/96

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

[ ] CRT

TYPE APPLICATION: X 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 #: 1378

PROPERTY INFORMATION (FROM ENGINEERING FORM) FOR JOB LOCATION:

TAX/PARCEL NUMBER: 019-242-01 PP

STREET ADDRESS: ~~[illegible]~~ HIWASSEE RD

SUBDIVISION OR MOBILE HOME PARK NAME:

LOT NUMBER: Lot 2

TYPE OF BUILDING (CHECK ONE):

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

TOWNSHIP (CHECK ONE):

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

HEATED SQUARE FOOTAGE: 2500

NUMBER OF BEDROOMS: 4 | NUMBER OF OCCUPANTS: 5

FOUNDATION FOR RESIDENCE:

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

5/22/96
On-site visit. Brynda Moore present. Need definite house site-plan. JSH

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

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

WATER SUPPLY (CHECK ONE):

___ COMMUNITY (C)
___ MUNICIPAL (M)
X 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 X NO
EXISTING WASTEWATER SYSTEMS X YES ___ NO
EASTMENTS OR RIGHT-OF-WAYS ___ YES X NO
WELL, SPRINGS OR WATERLINES X YES ___ NO
DESIGNATED WETLANDS ___ YES X NO

PROPERTY OWNER:

NAME: (LAST) MOORE (FIRST) BRYNDA (MI) W.

ADDRESS: 10305 Johns Towne Dr

CITY: CHARLOTTE STATE: NC ZIP: 28210

DAYTIME PHONE: (704) 543 - 8513

LEGAL AGENT FOR PROPERTY OWNER, IF APPLICABLE:

NAME: (LAST) (FIRST) (MI)

DAYTIME PHONE: ( ) -

WHAT DATE WAS THE PROPERTY ORIGINALLY DEEDED AND RECORDED? ABOUT JAN - 1995

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SIGNED: Brynda Moore DATE: 4-15-96

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

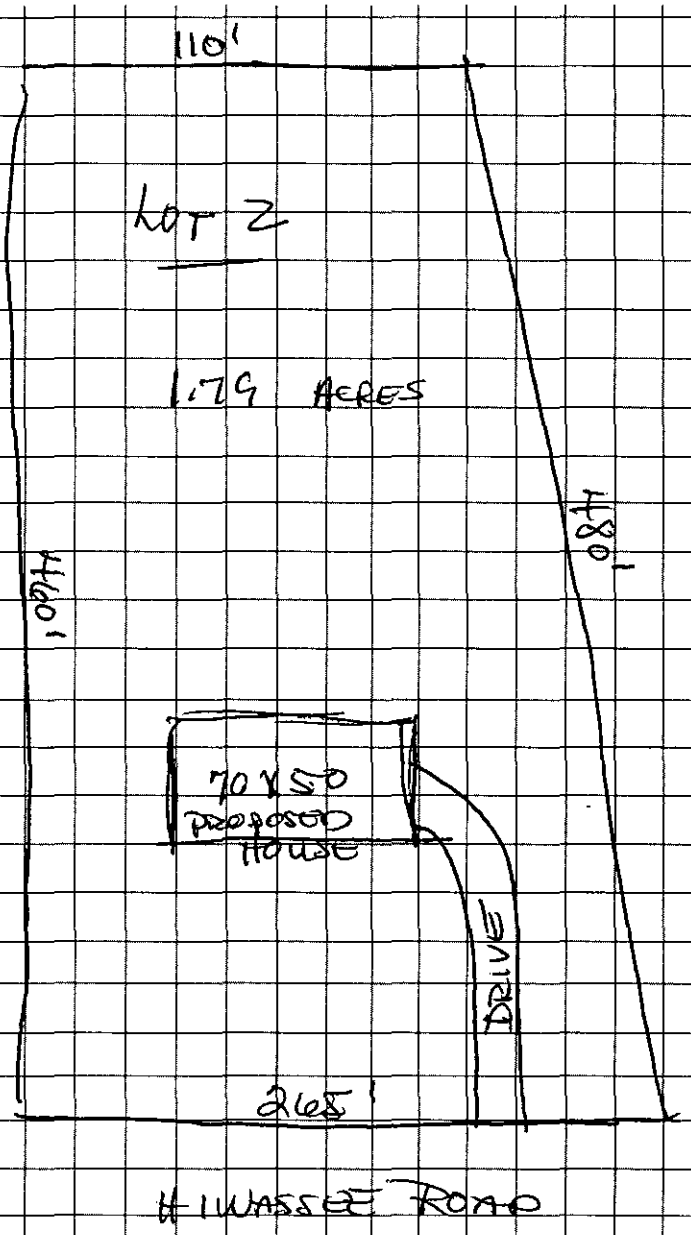
PROPOSED PLOT PLAN

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

FILE: 1374B

TC: 019-242-01 PP

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.



Brenda Moore
OWNER/AGENT SIGNATURE

DATE 4-19-96

APPROVAL DATE _____

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