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

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

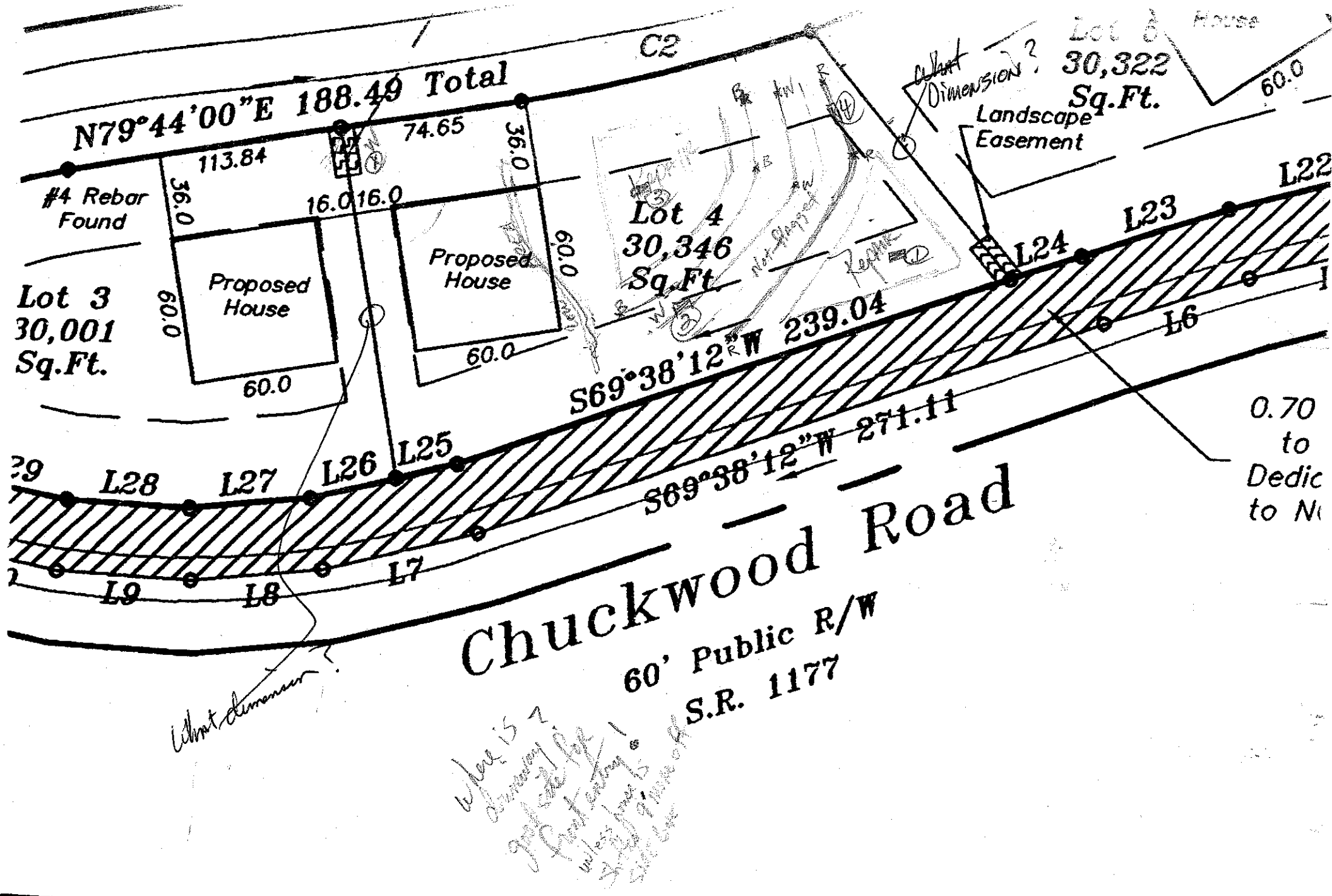
SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Mid Atlantic Custom Homes APPLICANT: _____
ADDRESS: _____ APPLICATION DATE: _____ DATE EVALUATED: 4-30-07
PROPOSED FACILITY: SFD PROPOSED DESIGN FLOW (.1949): 4 Bdrm PROPERTY SIZE: _____
LOCATION OF SITE: Lot 4 Watertree Landing PROPERTY RECORDED: _____
WATER SUPPLY: ☐ Private ☐ Public ☑ Well ☐ Spring ☐ Other _____
EVALUATION METHOD: ☐ Auger Boring ☑ Pit ☐ Cut
TYPE OF WASTEWATER: ☑ Sewage ☐ Industrial Process ☐ Mixed

PROFILE #	.1940 LAND-SCAPE POSITION/ SLOPE %	HORI-ZON 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	S 3%	0-5	gr brn sl	frssspnp					.3
		5-26	mfsbk rc	fi-fr sp-sssp so/p					
		26-54	wk fsbk yr ch	fi sssp	few wood/sap				
2		0-5	gr brn sl/scl	frsssp					.3
		5-19	mfsbk rc	fr sp-sssp so/p					
		19-51	wk fsbk yr cl	fi-fr sssp	few wood/sap, few w rock				
3	S 6%	0-3	gr brn sl/scl	fr sssp					.3
		3-21	mfsbk rc/cl	fr ss sp so/p					
		21-47	wk fsbk yr cl	fi-fr sssp	few y wood, few wood/sap				
4	S 3%±	0-6	gr-wk sbk brn/brn sl	fr sssp					.3/.4
		6-21	mfsbk rc/cl	fr sp-sssp so/p	few wood/sap				
		21-41	wk fsbk yr cl/scl	fr sssp	few-common wood/sap, few wood				

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	RS	RS
System Type(s)	PM 25% Red	LPP 25-50% Red
Site LTAR	.3	.3

OTHER FACTORS (.1946): _____
SITE CLASSIFICATION (.1948): ES
EVALUATED BY: _____
OTHER(S) PRESENT: _____



As of the date of this recording, the lots represented o

DIVISION OF ENVIRONMENTAL HEALTH
ON-SITE WASTEWATER SECTION

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

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Mid Atlantic Custom Blds. APPLICANT: _____
ADDRESS: _____ APPLICATION DATE: _____ DATE EVALUATED: 4-30-14
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): 4 Bdrm PROPERTY SIZE: _____
LOCATION OF SITE: Lot 3 Waterfree Landing 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 %	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-S crests	0-8	gr fr sl/sbk	fr ss sp					.3-.41
		8-41	m sbk rc	fr ss sp					
		-52	wk sbk rc/cl	fr ss sp	common mi sap				
2	R-S 2-3% HA →	0-4	gr fr sl/sl	fr ss sp					.3
		4-18	wk sbk rc	fr ss sp					
		18-45	wk sbk vfr sl	fr ss sp	common mi sap, few w, rock				
		-51	wk sbk vfr sl	fr ss sp	common mi sap				
3	R-S	0-6	gr fr sl	fr ss sp					.25-.3
		6-23	wk sbk rc	fr ss sp	SAP				
		23-52	wk sbk rc/cl	fr ss sp	common mi sap & w. rock				
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	PS	PS
System Type(s)	*Conv. 12" Rep	LPP BBS
Site LTAR	.25-.3	.25-.3

OTHER FACTORS (.1946): _____
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: DDL
OTHER(S) PRESENT: _____

any easements

Map Book 43 at
County Register

ts

follows: 35' Front,
ar. **See Lot 7 for detail**

