SOIL/SITE EVALUATION

(Continuation Sheet)

Sheet ___ of ___

DEPARTMENT OF ENVIRONMENT
AND NATURAL RESOURCES
DIVISION OF ENVIRONMENTAL HEALTH

HIDDEN CREEKS
LOT 54

PROPERTY ID #: _____
DATE OF EVALUATION: _____
COUNTY: IREDELL

PROFILE #	.1940 LANDSCAPE POSITION/ SLOPE %	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
A	2-8% LSS	0-6	BScL GR	fri SSSP SEXP					
		6-32	RC MFSBK	fri SSSP SBXP - few YB's					PS
		32-55	RCL WSBK	fri SSSP SBXP - Many SAP		55	—	—	.275
B		0-8	BScL GR	fri SSSP SEXP					
		8-32	RC MFSBK	fri SSSP SBXP - few YB's					PS
		32-51	RCL WSBK	fri SSSP SBXP - Many SAP		51	—	—	.275
					—				
C		0-8	BScL GR	fri SSSP SBXP					
		8-33	RC MFABK	fri SSSP - common YB's					
		33-53	RC WSBK	fri SSSP SBXP - common SAP		53	—	—	.25
					—				
D		0-12	BScL GR	fri SSSP SBXP					
		12-28	RC MFABK	fri SSSP - common YB's					
		28-53	RC WSBK	fri SSSP SBXP - common SAP		53	—	—	.25
					—				
	3A	0-6	SCL MSBK	SSF					
		6-36	CMABK	SSF					
		36-48	CMSBK	SSF	FEW SAP				.25

COMMENTS: _____

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

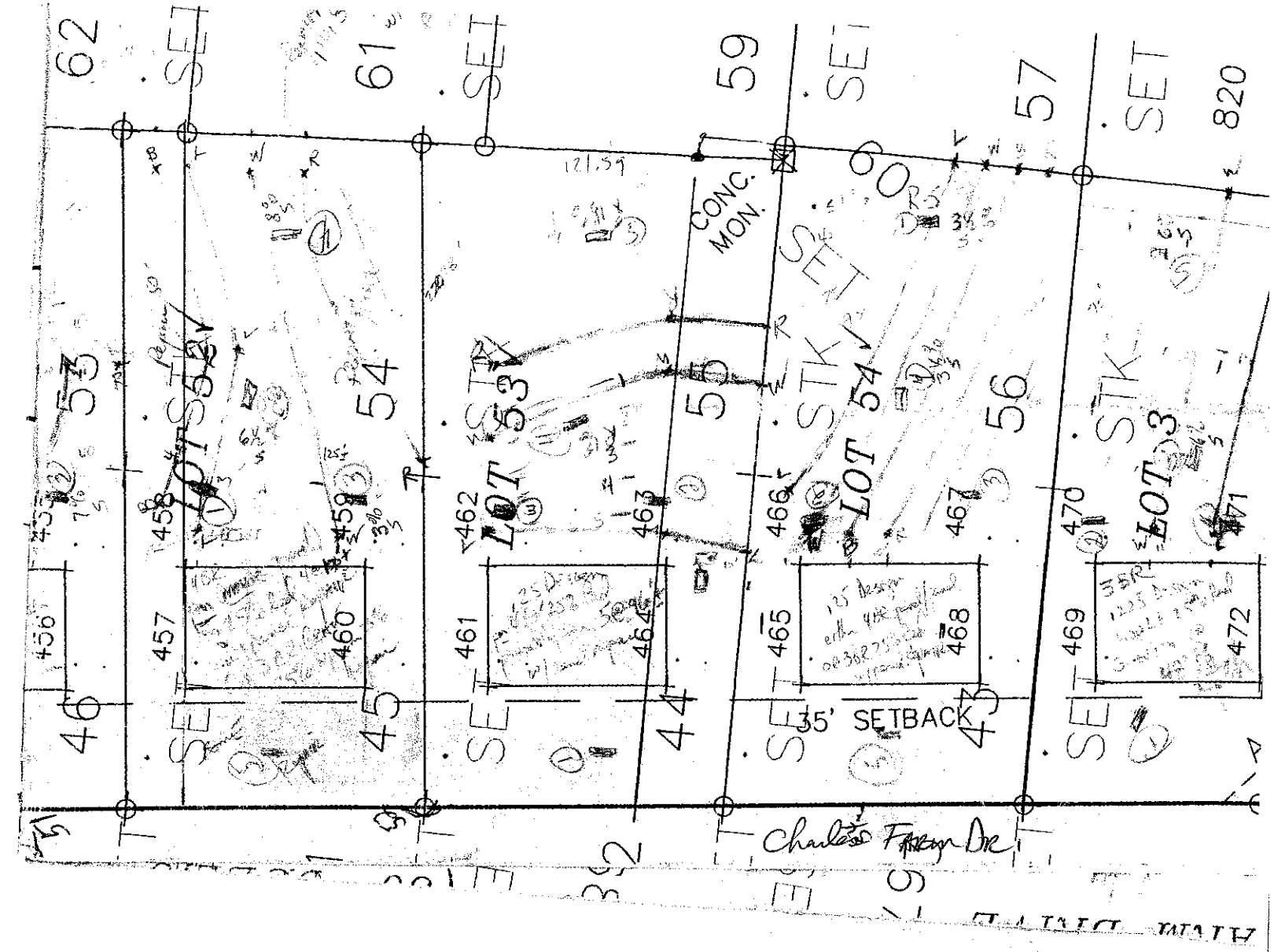
OWNER: _____ APPLICANT: _____
ADDRESS: _____ APPLICATION DATE: _____ DATE EVALUATED: 1-26-05
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____ PROPERTY SIZE: _____
LOCATION OF SITE: lot 54 Tarbett Estates PROPERTY RECORDED: _____
WATER SUPPLY: ☐ Private ☐ Public ☐ Well ☐ Spring ☐ Other _____
EVALUATION METHOD: ☐ Auger Boring ☐ Pit ☐ Cut
TYPE OF WASTEWATER: ☐ Sewage ☐ Industrial Process ☐ Mixed

(#5) 0-6 gr wksbk fri sdl frsssp 0.3
6-24 mfsbk rc frsp sexp
24-66 wkfsbk krcl frsssp - common mi sap
(B-2)

PROFILE #	.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	3½% S	0-8	gr-wksbk fri sdl	frsssp	common yb/br mottles				.25
		8-23	mfsbk rc	frsp sexp					0.3
		23-36	wkfsbk rcl	frsssp					
		36-65	wkfsbk kyr l	fr sssp common mi sap					
2		0-9	gr fri sdl	frsssp					.025
		9-34	mfsbk rc	frsp sexp common yb/br mottles					0.3
		34-60	wkfsbk rcl	frsssp common mi sap					
3		0-5	wksbk fri sd	frsssp					.25
		5-25	mfsbk rc	fr sp/ sexp common yb/br mottles					0.3
		25-38	wkfsbk yr cl	frsssp few mi sap					
		38-65	wkfsbk gr-ry cl/l	fr sssp common mi sap					
4	3½% S	0-9	gr fri sdl	fr sssp					.225-.25
		9-34	mfsbk rc	frsp sexp common yb/br mottles, few ch f					0.3
		34-65	wkfsbk yr cl (B-3)	fr sssp few common mi sap					

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

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


62
61
59
57
820
60
CONC. MON.
121.59
53
54
50
56
LOT 53
LOT 54
LOT 3
456
457
460
461
464
465
468
469
472
35' SETBACK
Charles Farlow Dr