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

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

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

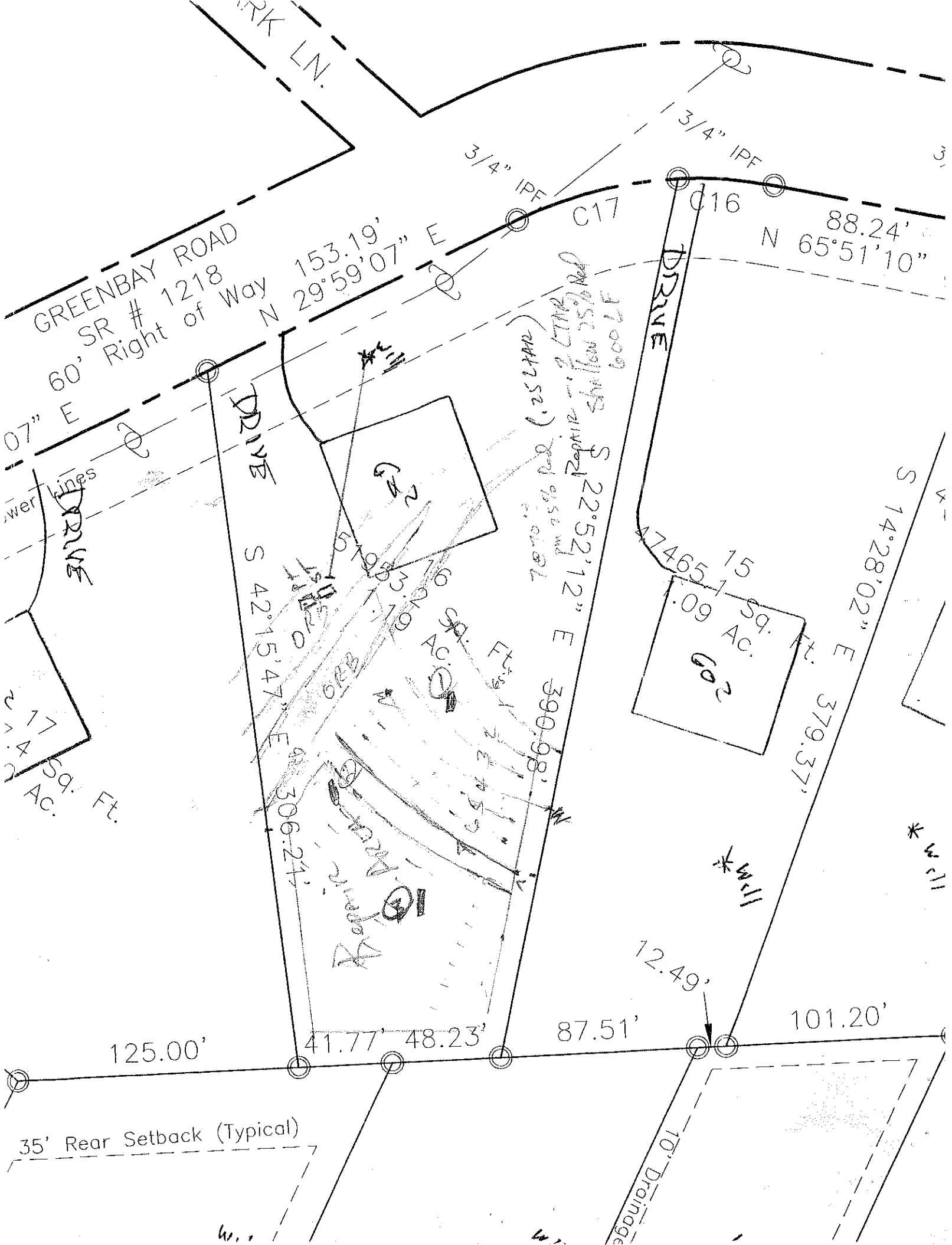
OWNER: _____ APPLICATION DATE _____
ADDRESS: _____ DATE EVALUATED: 8-13-03
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____ PROPERTY SIZE: _____
LOCATION OF SITE: lot 16 Greenbriar PROPERTY RECORDED: _____
WATER SUPPLY: ☐ Private ☐ Public ☐ Well ☐ Spring ☐ Other _____
EVALUATION METHOD: ☐ 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	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		0-5	gr loam	fr ssp					.25 better slope
		5-32	wk sbk	fr ssp common yel brn mottles					
		32-50	wk sbk grd	fr ssp					
2		0-6	gr loam sl/sgl	fr ssp					.3
		6-22	m sgl RC	fr ssp					
		22-48	wk sbk grd	fr ssp common red/yel mottles					
3		0-13	gr loam sl/sgl	fr ss sp					.12 or .2 better Trench
		13-31	wk blky hard subsoil	fr ss sp					
		31-48	mott - yel red	fr ss sp					
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	PS	PS
System Type(s)	pm 25% Red	pm 25% Red
Site LTAR	.25	.2

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

COMMENTS: _____


RK LN.
3/4" IPF
3/4" IPF
GREENBAY ROAD
SR # 1218
60' Right of Way
N 29°59'07" E
153.19'
C17
C16
88.24'
N 65°51'10"
DRIVE
DRIVE
DRIVE
07" E
wer Lines
S 22°52'12" E
390.68'
S 14°28'02" E
379.37'
S 42°15'47" E
306.21'
15
17465.1 Sq. Ft.
.09 Ac.
Sq. Ft.
Ac.
125.00'
41.77'
48.23'
87.51'
12.49'
101.20'
35' Rear Setback (Typical)