DIVISION OF ENVIRONMENTAL HEALTH
ON-SITE WASTEWATER SECTION

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

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

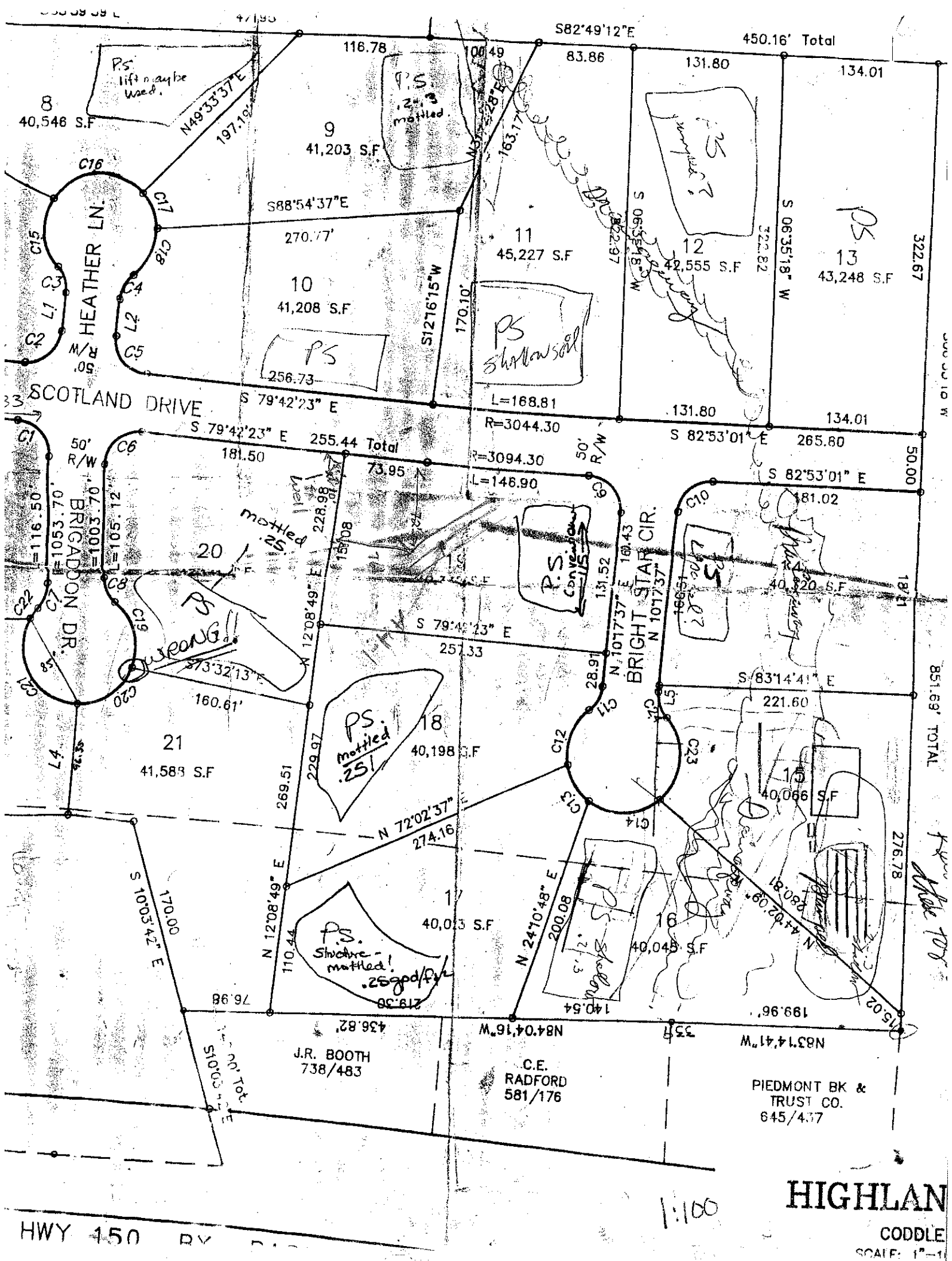
OWNER: Lilly - Fastreed APPLICATION DATE _____
ADDRESS: _____ DATE EVALUATED: 4/28/03
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____ PROPERTY SIZE: _____
LOCATION OF SITE: Highland Crossing Lot #19 PROPERTY RECORDED: _____
WATER SUPPLY: ☐ Private ☐ Public ☐ Well ☐ Spring ☐ Other _____
EVALUATION 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		0-10"	Brw SCL / Top Soil						
		10"-48"	Rd/Brw C/Cc m-w SBK some Yellow/Brw Relic mottles & Few to many SAP				Indus		PS .3
2	Previous Soil done by		Works evaluation Andre 4-27-89		Pierce & David Hinson				
3		0-8"	Top Soil						
		8"-48"	Rd/Brw w/Few to many	C/Cc m-w SBK SS,SP SAP			Se FI-Fr Indus		PS .3
4									

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

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

COMMENTS: _____


S82°49'12"E
450.16' Total
116.78
100.49
83.86
131.80
134.01
8
40,546 S.F
9
41,203 S.F
11
45,227 S.F
12
42,555 S.F
13
43,248 S.F
10
41,208 S.F
HEATHER LN.
SCOTLAND DRIVE
S88°54'37"E
270.77'
S12°16'15"W
170.10'
S 79°42'23" E
L=168.81
R=3044.30
131.80
S 82°53'01" E
265.60
134.01
322.67
S 06°35'18" W
322.82
50' R/W
255.44 Total
181.50
73.95
R=3094.30
L=146.90
S 82°53'01" E
181.02
50.00
BRIGADOON DR.
BRIGHT STAR CIR.
20
40,820 S.F
S 79°42'23" E
257.33
N 12°08'49" E
228.98
131.52
N 10°17'37" E
160.43
S 83°14'41" E
221.60
851.69' TOTAL
S73°32'13"E
160.61'
21
41,588 S.F
18
40,198 S.F
19
40,066 S.F
269.51
229.97
N 72°02'37"
274.16
276.78
N 12°08'49" E
110.44
17
40,013 S.F
N 24°10'48" E
200.08
16
40,048 S.F
S 10°03'42" E
170.00
76.98
436.82'
N84°04'16"W
140.54
199.96'
N83°14'41"W
J.R. BOOTH
738/483
C.E. RADFORD
581/176
PIEDMONT BK & TRUST CO.
645/437
HWY 150
1:100
HIGHLAN
CODDLE