...SION OF ENVIRONMENTAL HEALTH
...-SITE WASTEWATER SECTION

PROPERTY ID #: _____
COUNTY: _____

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Mtn Creek Inv / Spear Bldrs APPLICANT: _____
ADDRESS: _____ APPLICATION DATE: _____ DATE EVALUATED: 6-9-04
PROPOSED FACILITY: SFR PROPOSED DESIGN FLOW (.1949): 360 PROPERTY SIZE: _____
LOCATION OF SITE: lot 34 ph 2 Foothills Woods 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) 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		0-11	gr fsam sl	fr sssp					
		11-28	wk fsbk rc	fi sp ssw	common yb/w mottles				.2
		28-54	wk fsbk rcl	fi-fr sssp	few mn/ssp				.25
2	top of gravel layer	0-18	gr fsam sl	fr sssp					.25 LTAR
		18-39	wk fsbk R-y-b sicl	fr ssw/p	48"				39"
		39-60	lp fsam pl sl (high dist)	fr-fi sssp	common yb/w mottles few common ch 2 7.5YR				
3		0-3	gr fsam sl	fr					
		3-50	wk fsbk vfr-R cl	fi sssp	22"				D
				bromgen mn/yb/w mottles	few common ch 2 7.5YR				
4		0-12	mf sabk/ark pl vfr cl	fr sssp	few common yb/w mottles				
		12-31	wk fsbk/mabk R cl/cb	fi sssp/p					.25
		31-60	Marine sl sgm	fr sssp					

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

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

DIVISION OF ENVIRONMENTAL HEALTH
ON-SITE WASTEWATER SECTION

PROPERTY ID #: _____
COUNTY: _____

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: _____ APPLICANT: _____
ADDRESS: _____ APPLICATION DATE: _____ DATE EVALUATED: 6-16-04
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____ PROPERTY SIZE: _____
LOCATION OF SITE: Lot 34 phase 2 Denickson Woods continued 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) 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
5		0-18	gr DPWSL	fr SSSP					.2 < 36"
D		18-60	(figipan) wk m ABK yr-rc	fi SP	common y brw mottles				
					36"+				24" mott here
6		0-6	gr brwSCL	fr SSSP					
2		6-22	wk f-m sbk/mk brown clt	fr SSSP	common y brw mottles 28"+				.2 < 28"
		22-60	wk m ABK R c/cL	fi SSSP	common y brw mottles, few dk 2				.1 < PP
7		0-10	gr brn SL/SCL	fr SSSP					
3		10-32	mf ABK rig cl	fr SSSP	common y brw mottles				.25
		32-69	massive yr 4/2 SP	fr SSSP	few w rock				
8		0-5	gr DPWSL	fr					
4		5-20	mf abk rc	fi fr SSSP	SP common y brw mottles				.125"-.25"
		20-60	wk SBK yr cl	fi SSSP	few y brw mottles, few common 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: _____

PROPERTY ID #: _____
COUNTY: _____

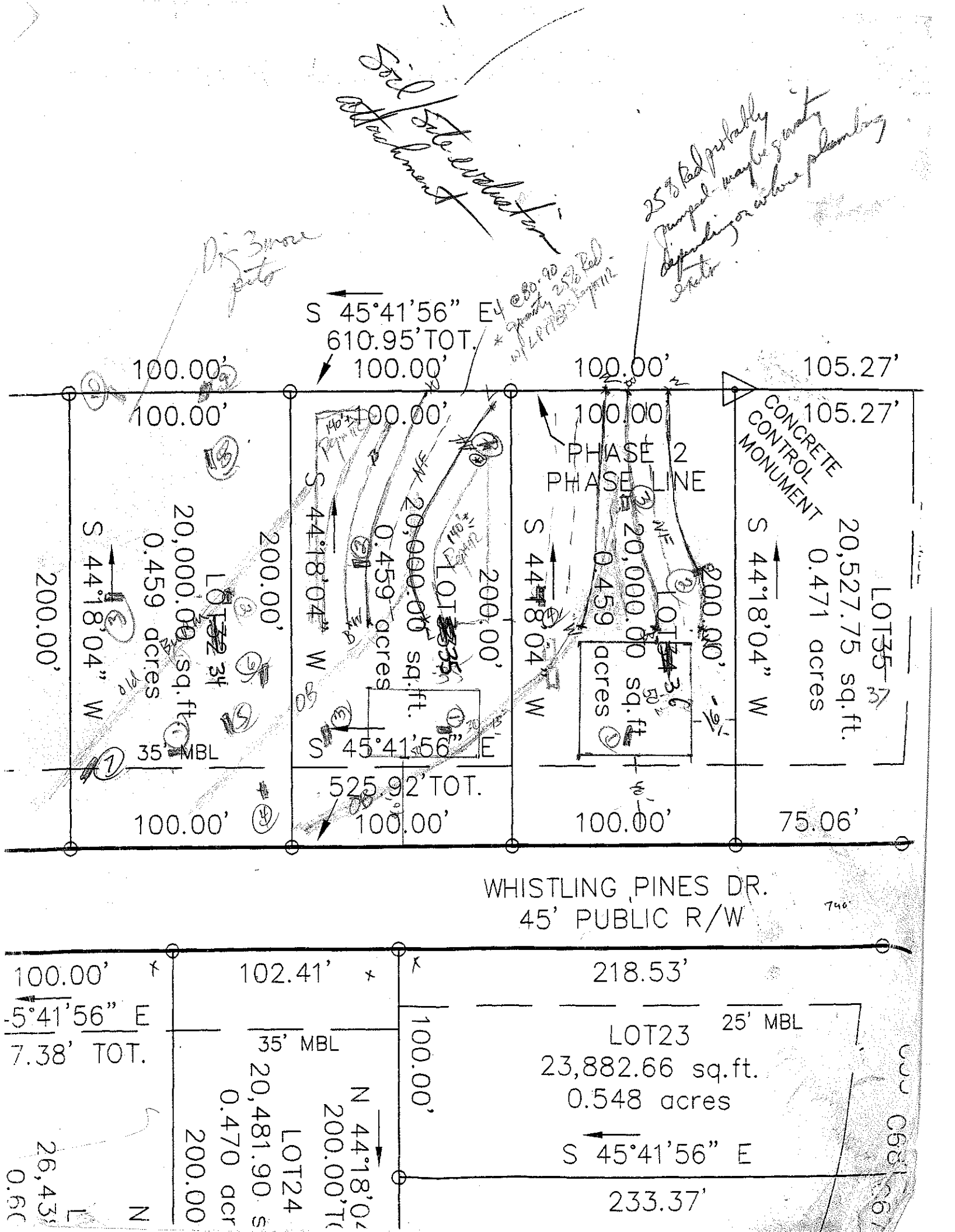
SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: _____ APPLICANT: _____
ADDRESS: _____ APPLICATION DATE: _____ DATE EVALUATED: _____
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____ PROPERTY SIZE: _____
LOCATION OF SITE: lot 34 phs 2 Davidson Woods PROPERTY RECORDED: _____
WATER SUPPLY: ☐ Private ☐ Public ☐ Well ☐ Spring ☐ Other _____
EVALUATION METHOD: ☐ Auger Boring ☐ Pit ☐ Cut
TYPE OF WASTEWATER: ☐ Sewage ☐ Industrial Process ☐ Mixed

.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
(9) toe slope to RPAR	0-6	gr fsl SL	sl fr					.225-.35
	6-23	M fsbk	rsc sl fr sss sp	few-common f&m roots				
	23-42	wk fsbk	grss sl fr sss sp	few-common f&m roots				
	42-60	massive	l/sl sp fr-fr sss sp	few f&m sp				
(10) toe slope/ drainage	0-5	gr fsl SL	sl fr sss sp	35" few f&m 2				.2 < 35"
	5-9	m fsbk	rsc fr sss sp					
	9-55	wk m fsbk fragipan	rc/cl fi-vfi sss p					

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
lable Space (.1945)		
m Type(s)		
LTAR		

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


Soil Site evaluation attachment
25% Rd probably required - may be greater depending on actual planning
Dig 3 more pits
S 45°41'56" E
610.95'TOT.
100.00'
100.00'
100.00'
105.27'
PHASE 2
PHASE LINE
CONCRETE CONTROL MONUMENT
S 44°18'04" W
200.00'
20,000.00 sq.ft.
0.459 acres
20,527.75 sq.ft.
0.471 acres
LOT35
LOT34
LOT36
35' MBL
S 45°41'56" E
525.92'TOT.
75.06'
WHISTLING PINES DR.
45' PUBLIC R/W
102.41'
218.53'
25' MBL
LOT23
23,882.66 sq.ft.
0.548 acres
LOT24
20,481.90 sq.ft.
0.470 acres
N 44°18'04" E
233.37'

VISION OF ENVIRONMENTAL HEALTH
N-SITE WASTEWATER SECTION

PROPERTY ID #: _____
COUNTY: _____

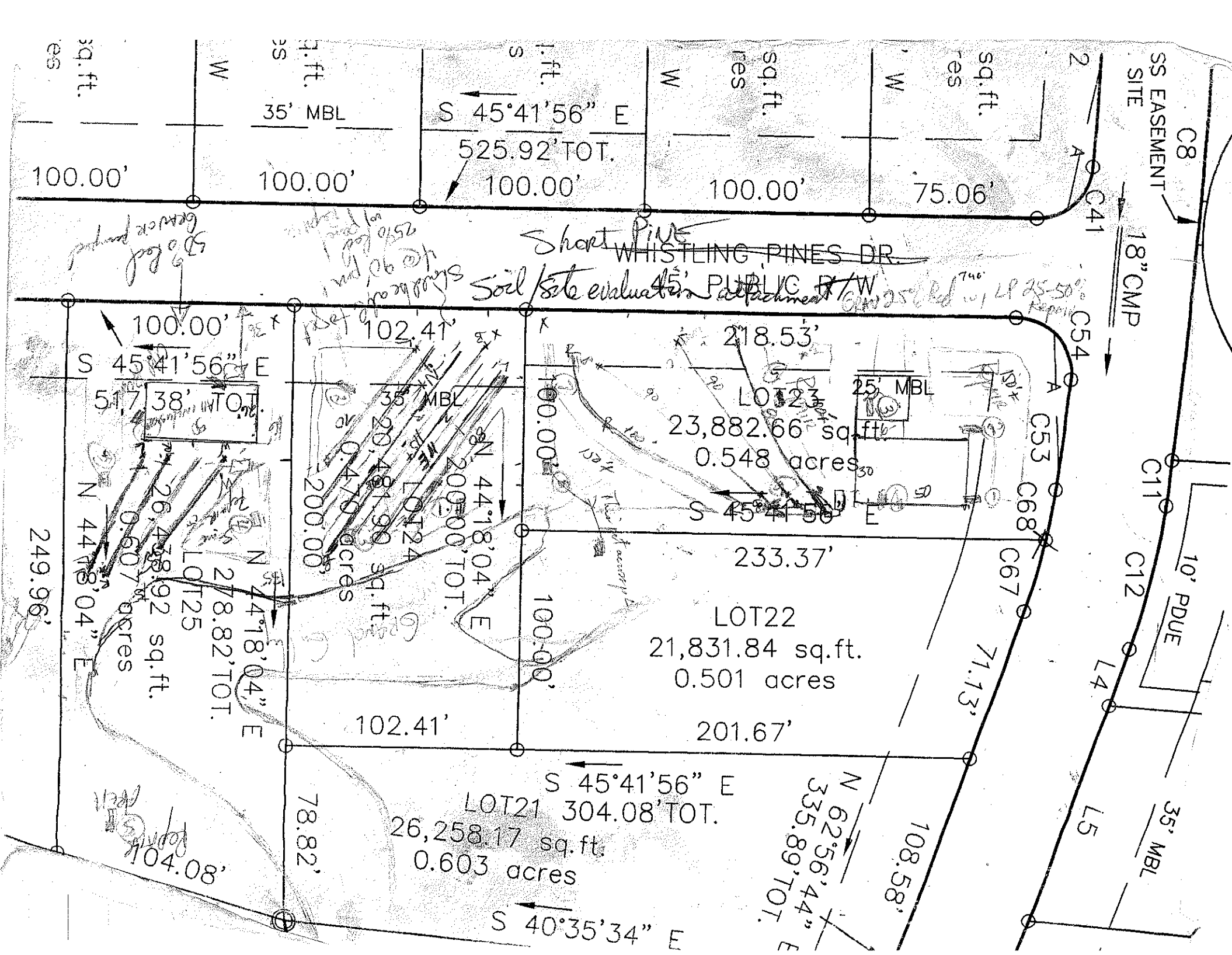
SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Mtn Creek Inn — APPLICANT: _____
ADDRESS: _____ — APPLICATION DATE: _____ — DATE EVALUATED: 6-8-04
PROPOSED FACILITY: _____ — PROPOSED DESIGN FLOW (.1949): 3bdrm — PROPERTY SIZE: _____
LOCATION OF SITE: lot 24 Sec 2 Dundee Woods — PROPERTY RECORDED: _____
WATER SUPPLY: ☐ Private ☐ Public ☐ Well ☐ Spring ☐ Other _____
EVALUATION METHOD: ☐ Auger Boring ☐ Pit ☐ Cut
TYPE OF WASTEWATER: ☐ Sewage ☐ Industrial Process ☐ Mixed — Dry Trapper

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		0-7	gr sl/sl	fr sssp					.3*
		7-16	BW csbk DRN C	fr sssp common mi sap					
		16-31	mod csbk	fr sssp					
		31-43	mod csbk sl sap	fr sssp					
		-60	massive sl sap	fr sssp					
2	60% + S	0-5	gr / sl/sl	fr sssp					.25-.3
		5-25	subbk rd	fr sp sssp common mi sap					
		25-45	mod csbk sl sap	fr sssp					.4
		-64	massive sl sap	fr sssp					
				Dry Trapper					
3		0-13	gr sl/sl	fr sssp					.25-.3
		13-22	mod csbk	fr sp sssp					
		22-44	wk csbk rd	fr sssp common mi sap					
4									

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

OTHER FACTORS (.1946): _____
SITE CLASSIFICATION (.1948): (4) - good STE for lot 34
EVALUATED BY: _____
OTHER(S) PRESENT: Not enough space for house & septic


WHISTLING PINES DR.
45' PUBLIC R/W
Short Pine
Soil/Site evaluation
35' MBL
S 45°41'56" E
525.92'TOT.
100.00'
100.00'
100.00'
100.00'
75.06'
SS EASEMENT
SITE
18"CMP
C8
C41
C54
C53
C68
C67
C11
C12
L4
L5
10' PDUE
35' MBL
100.00'
S 45°41'56" E
517.38'TOT.
102.41'
35' MBL
218.53'
LOT23
25' MBL
23,882.66 sq.ft.
0.548 acres
100.00'
S 45°41'56" E
233.37'
N 44°18'04" E
200.00'TOT.
LOT24
0.447 acres
19,466.90 sq.ft.
LOT22
21,831.84 sq.ft.
0.501 acres
71.13'
N 44°18'04" E
249.96'
N 44°18'04" E
248.82'TOT.
LOT25
0.601 acres
26,458.92 sq.ft.
102.41'
201.67'
S 45°41'56" E
LOT21 304.08'TOT.
26,258.17 sq.ft.
0.603 acres
78.82'
104.08'
S 40°35'34" E
N 62°56'44" E
35.89'TOT.
108.58'