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

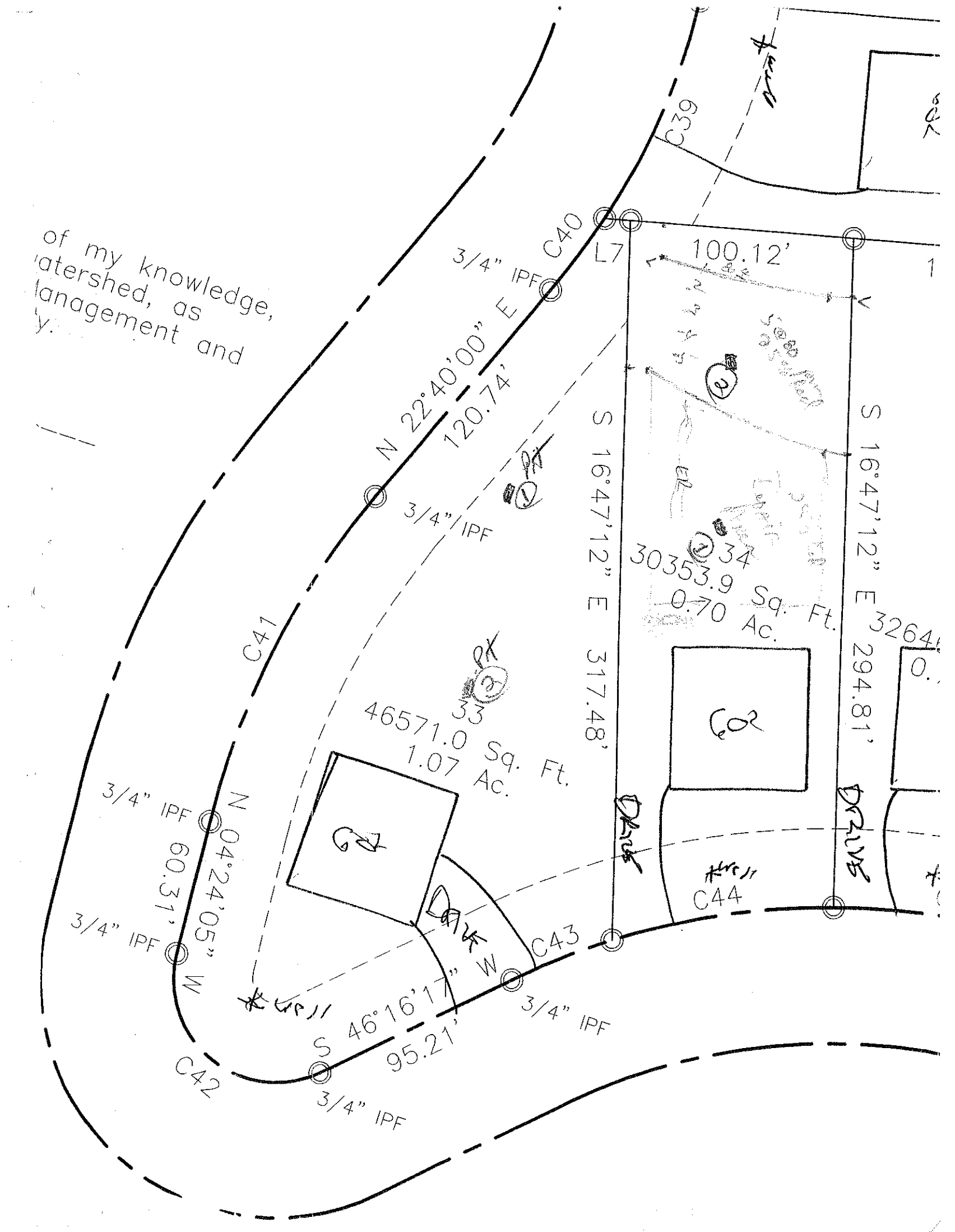
OWNER: _____ APPLICATION DATE _____
ADDRESS: _____ DATE EVALUATED: 8-7-03
PROPOSED FACILITY: SFR PROPOSED DESIGN FLOW (.1949): 460gpd PROPERTY SIZE: _____
LOCATION OF SITE: Lot 34 Greenway PROPERTY RECORDED: _____
WATER SUPPLY: ☒ Private ☐ Public ☒ Well ☐ Spring ☐ Other _____
EVALUATION METHOD: ☐ Auger Boring ☒ Pit ☐ Cut
TYPE OF WASTEWATER: ☒ Sewage ☐ Industrial Process ☐ Mixed

PROFILE #	.1940 LAND-SCAPE POSITION/ SLOPE %	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
1		0-12	gr lfsl	fri ss sp					.3
		12-39	mfsbk RSC	fri ss sp					
		39-49	(RC) wk fsbk yr sl	fri ss sp few common		mod sp			
2	8% S	0-6	gr lfs sl						.3
		6-13	wk sbk ybrn scl	fri ss sp					
		13-30	mfsbk YRC	fri ss sp sl sp					
		30-36	(RC) wk fsbk yr scl	fri ss sp					
		36-56	massive SL SAP	fri ss sp NP					
3									
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	R	R
System Type(s)	Conv Subsoil	Pump 15% Red
Site LTAR	.3	.3

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

COMMENTS: _____


of my knowledge,
watershed, as
Management and
y.
C39
C40
3/4" IPF
L7
100.12'
N 22°40'00" E
120.74'
3/4" IPF
S 16°47'12" E 317.48'
S 16°47'12" E 294.81'
C41
3/4" IPF
30353.9 Sq. Ft.
0.70 Ac.
46571.0 Sq. Ft.
1.07 Ac.
G2
G1
C44
3/4" IPF
N 04°24'05" W
60.31'
3/4" IPF
C43
S 46°16'17" W
95.21'
C42
3/4" IPF