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

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

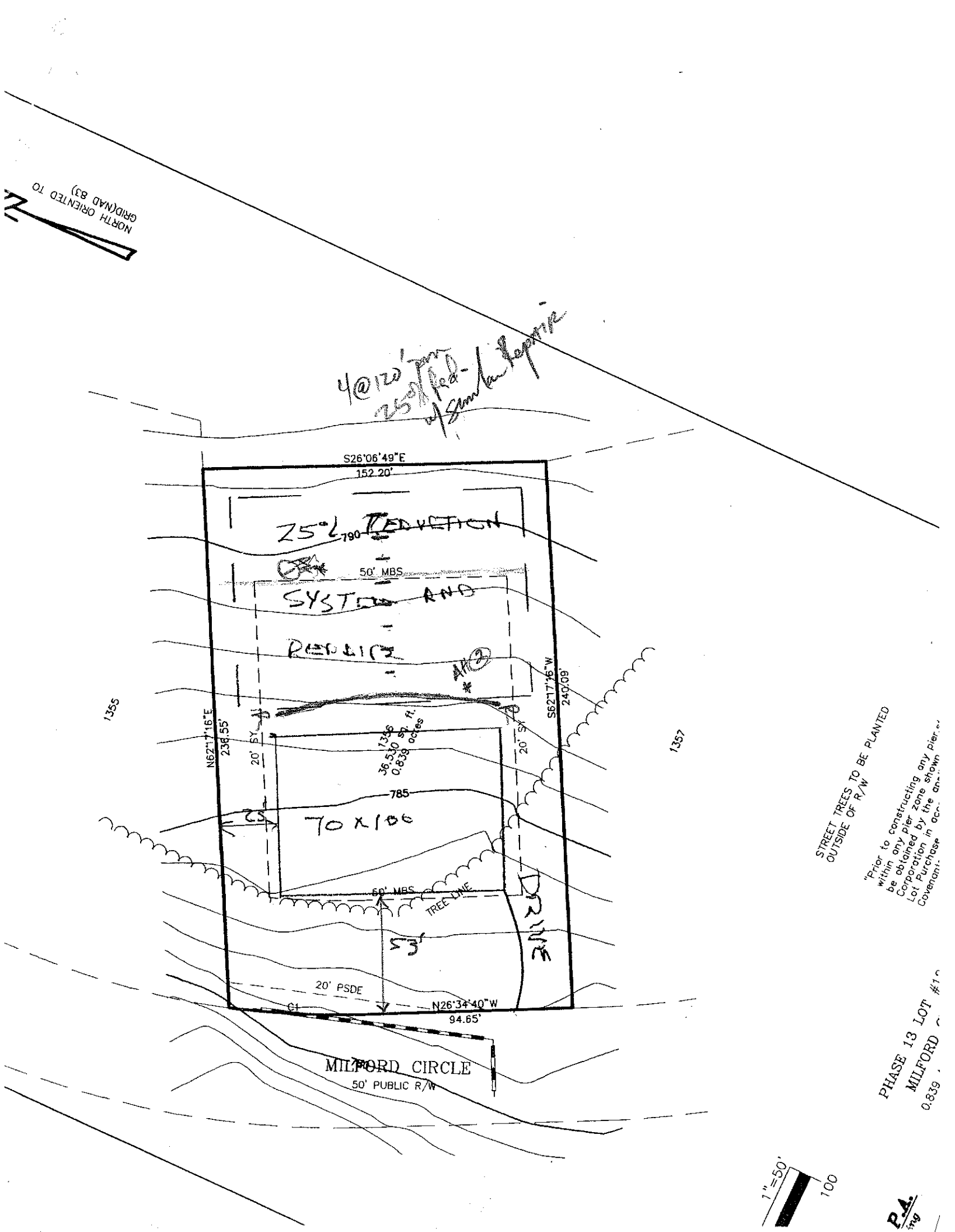
SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: CKL APPLICANT: _____
ADDRESS: _____ APPLICATION DATE: _____ DATE EVALUATED: 4-8-09
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): 4BR proposed PROPERTY SIZE: _____
LOCATION OF SITE: lot 135 Phase 13 The Pt 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) .1941 STRUCTURE/ TEXTURE	SOIL MORPHOLOGY (.1941) .1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	OTHER PROFILE FACTORS .1943 SOIL DEPTH	OTHER PROFILE FACTORS .1956 SAPRO CLASS	OTHER PROFILE FACTORS .1944 RESTR HORIZ	PROFILE CLASS & LTAR
1	45% L	0-12	wkSbk Brownish	fr SS					.25 / .3
		12-26	mSBk RC	fr SP stg fine granular					
		26-48	(BC) wkSbk red/sol	fr SP T common mi/stp					
2	45% L	0-13	wkSbk Brownish	fr SS					.25 / .3
		13-28	mSBk RC	fr SS	fully brn mottles				
		28-38	mc wkSbk red/gyl	fr SP common mi/stp					
		38-97	massive Rdish SS	fr SP					
3									
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	PS	PS
Site LTAR	PM 25% Red. .25	PM 25% Red. .25

OTHER FACTORS (.1946): _____
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: Karl Pennington


NORTH ORIENTED TO GRID(NAD 83)
4@12' Typ
25% Red-
w/Simulated Steps
S26°06'49"E
152.20'
25% REDUCTION
790
50' MBS
SYSTEM AND
REDUCE
AIR
N62°17'16"E
238.55'
20' SY
1336 sq. ft.
36,530
0.839 acres
S62°17'16"W
240.09'
20' SY
785
70 x 106
50' MBS
TREE LINE
53'
DRIVE
20' PSDE
C1
N26°34'40"W
94.65'
MILFORD CIRCLE
50' PUBLIC R/W
1355
1357
STREET TREES TO BE PLANTED OUTSIDE OF R/W
"Prior to constructing any pier
within any pier zone shown
be obtained by the
Corporation in
Lot Purchase
Covenant
PHASE 13 LOT #
MILFORD
0.839
1"=50'
100
P.A.