...-SITE WASTEWATER SECTION

PROPERTY ID #: _____
COUNTY: _____

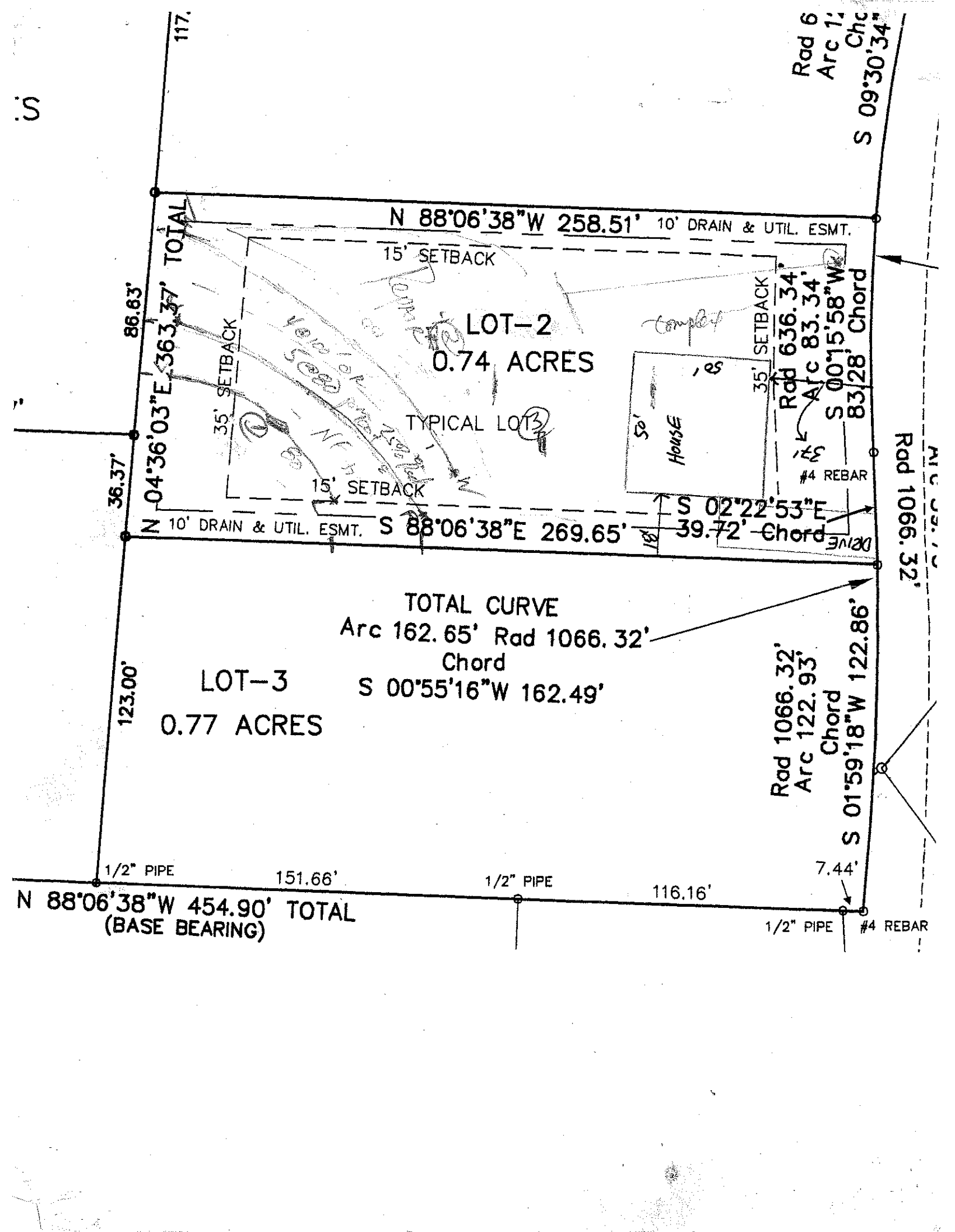
SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Miller - McCormick APPLICANT: _____
ADDRESS: _____ APPLICATION DATE: _____ DATE EVALUATED: 7-7-04
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): 480 gpd PROPERTY SIZE: _____
LOCATION OF SITE: Lot 2 Fernview 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	.1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
1	6-10% S	0-19	wk fsbk sc/cl fr ss sp						.3
		19-41	wk fsbk cl fi fr ss sp	few mi sap					
		41-59	massive l/sl sap	fr ss sp					
2	6-10% S-L	0-4	gr-wk ssbk sl/l sc	fr ss sp					.3
		4-28	wk fsbk cl	fr ss sp					
		28-60	wk fsbk mk	fr ss sp	common mi fl/sh few mi sap				
3		0-11	m fsbk cl/sc	fr ss sp					.3
		11-34	wk fsbk yr cl	fr ss sp	common mi sap				
		34-56	massive gl/sl sap	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	.3	.3

OTHER FACTORS (.1946): _____
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: DH
OTHER(S) PRESENT: Nicki Miller


N 88°06'38"W 258.51' TOTAL
10' DRAIN & UTIL. ESMT.
15' SETBACK
86.63'
N 04°36'03"E 363.37' TOTAL
35' SETBACK
LOT-2
0.74 ACRES
TYPICAL LOT
35' SETBACK
Rad 636.34'
Arc 83.34'
S 00°15'58"W
83.28' Chord
50'
HOUSE
#4 REBAR
36.37'
15' SETBACK
N 10' DRAIN & UTIL. ESMT.
S 88°06'38"E 269.65'
S 02°22'53"E
39.72' Chord
Rad 1066.32'
TOTAL CURVE
Arc 162.65' Rad 1066.32'
Chord
S 00°55'16"W 162.49'
123.00'
LOT-3
0.77 ACRES
Rad 1066.32'
Arc 122.93'
Chord
S 01°59'18"W 122.86'
S 09°30'34"
1/2" PIPE
151.66'
1/2" PIPE
116.16'
7.44'
N 88°06'38"W 454.90' TOTAL
(BASE BEARING)
1/2" PIPE
#4 REBAR