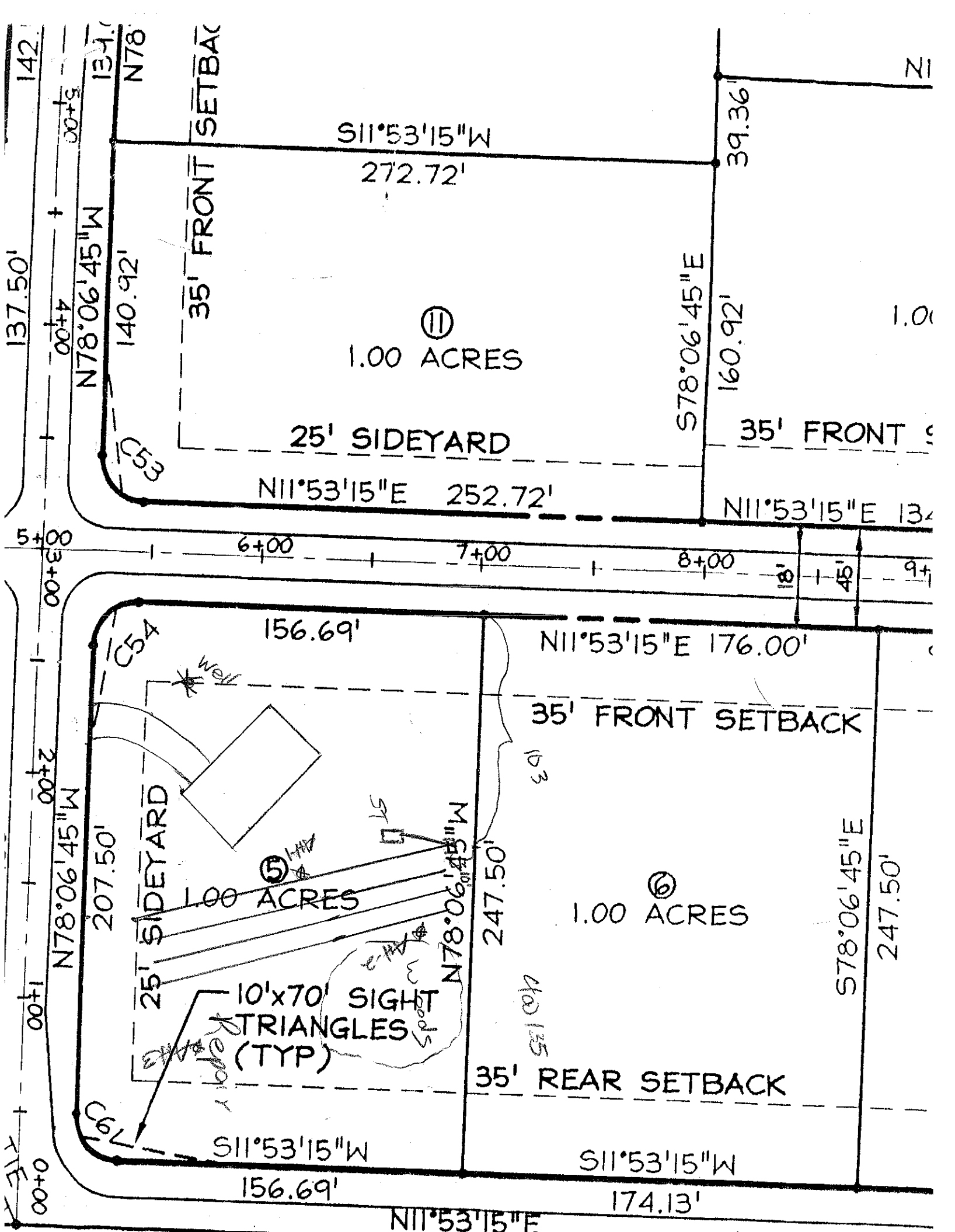

S11°53'15"W
272.72'
35' FRONT SETBACK
39.36'
N78°06'45"W
140.92'
S78°06'45"E
160.92'
137.50'
11
1.00 ACRES
25' SIDEYARD
35' FRONT
N11°53'15"E 252.72'
N11°53'15"E 176.00'
156.69'
35' FRONT SETBACK
207.50'
N78°06'45"W
247.50'
S78°06'45"E
247.50'
5
1.00 ACRES
6
1.00 ACRES
25' SIDEYARD
10'x70' SIGHT TRIANGLES (TYP)
35' REAR SETBACK
S11°53'15"W
156.69'
S11°53'15"W
174.13'
N11°53'15"E
5+00
6+00
7+00
8+00
4+00
3+00
2+00
1+00
0+00
10'
45'

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: Wayne Homes APPLICANT: _____
ADDRESS: _____ APPLICATION DATE: _____ DATE EVALUATED: 6/2/04
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____ PROPERTY SIZE: _____
LOCATION OF SITE: Magnolia Ridge Lot #5 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	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
1		0-4	Brw SCL	GR FR					PS .3 to 35"
		4-35"	Rd/Brw C/CL w/ few to many	m-wSBK SS,SP,SE,FFR SAP Inclus & Common Mica Flakes					
		35-48	Rd/Brw	L SAP	wSBK	SS,SP,SE,FR			
2		0-24	Brw SCL	GR FR					PS .3 to 40"
		24-40"	Rd/Brw C/CL w/few to many	m-wSBK SS,SP,SE,F-FR SAP Inclus & Common Mica Flakes					
		40-48"	L SAP w/ many	CL Inclus					
3		0-20	Brw SCL	GR FR					PS .3 to 36"
		20-36"	Rd/Brw C/CL w/ few to many	m-wSBK SS,SP,SE,FR w/ Common SAP Mica Flakes & Inclus					
		36"-48	L SAP	w/ many CL Inclus					
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: _____