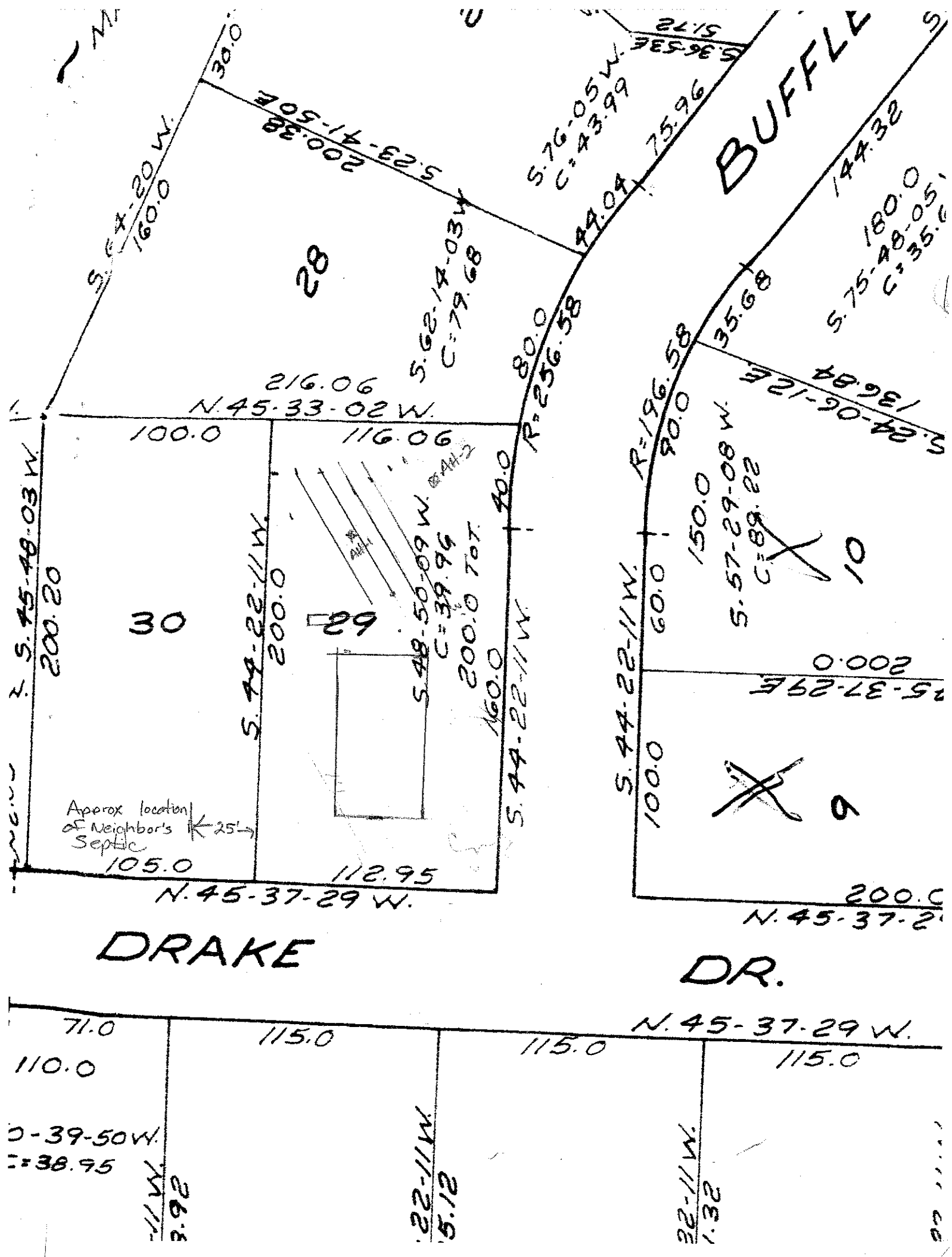

BUFFLE
DRAKE
DR.
28
30
29
10
9
N.45-33-02W.
216.06
100.0
116.06
200.20
200.0
160.0
200.0 TOT.
S.44-22-11W.
S.45-48-03W.
S.48-50-09W.
C=39.96
R=256.58
80.0
40.0
R=196.58
90.0
60.0
150.0
S.57-29-08W.
C=89.22
S.21-90-42E.
35.68
144.32
180.0
S.75-48-05
C=35.6
S.16-05W.
C=43.99
75.96
49.04
S.23-47-50E.
200.28
S.64-20W.
160.0
30.0
S.62-14-03W.
C=79.68
S.36-53E.
27.72
Approx location of Neighbor's Septic
25'
105.0
112.95
N.45-37-29W.
100.0
200.0
N.45-37-29W.
71.0
110.0
115.0
115.0
115.0
N.45-37-29W.

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: Wesley Zafrentan APPLICANT: _____
ADDRESS: _____ APPLICATION DATE: _____ DATE EVALUATED: 8/3/05
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____ PROPERTY SIZE: _____
LOCATION OF SITE: Mallard Head Lot # 29 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		0-12"	Brw SCL						PS .3
		12"-48"	Rd/Brw C/CL	m-wSBK SS,SP,SE,FR					
2		0-12"	Brw SCL						PS .3
		12"-48"	Rd/Brw L/CL	m-wSBK SS,SP,SE,FR w/few Inclus					
			+61 many SAP						
3									
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: _____