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

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

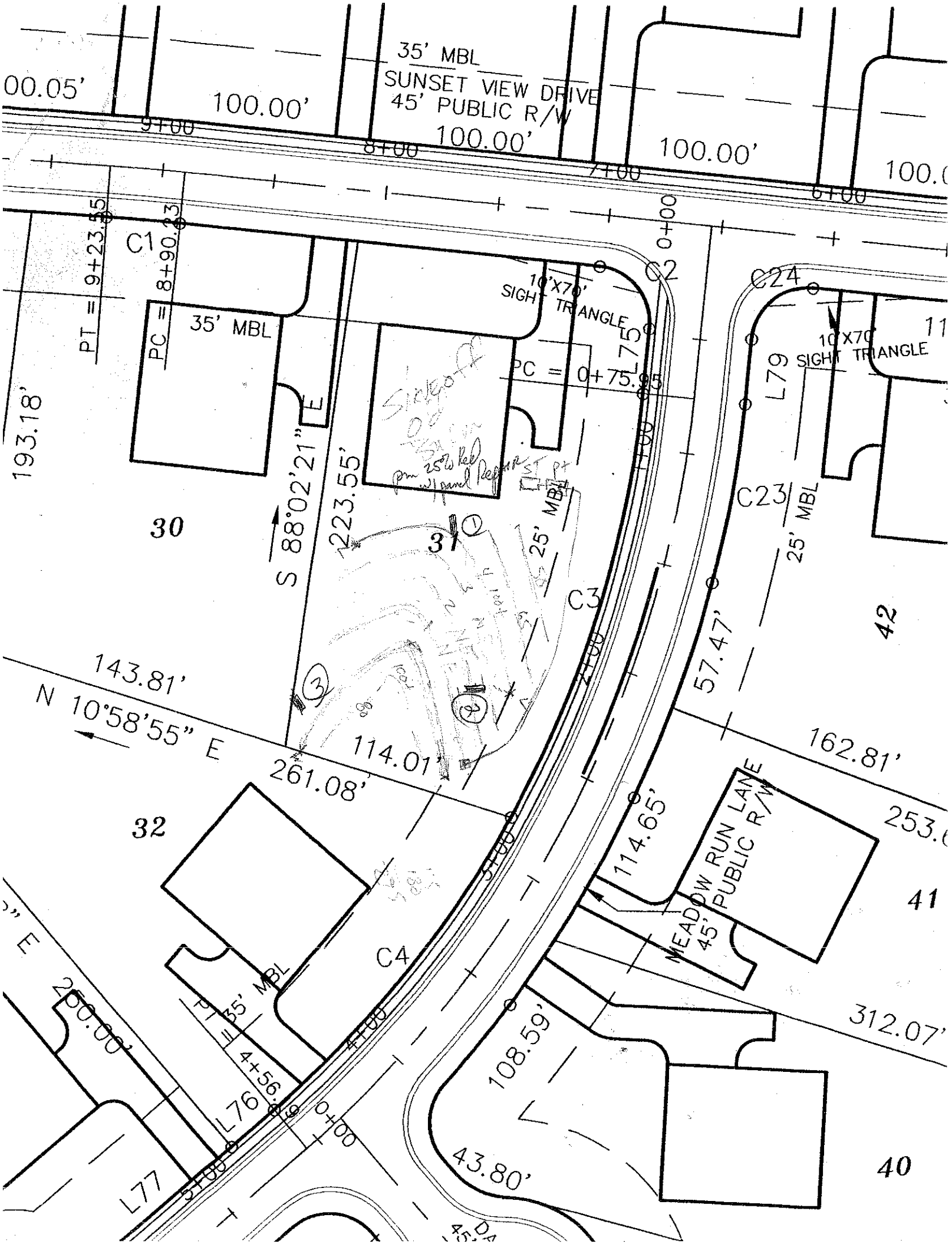
SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Dienst APPLICANT: _____
ADDRESS: _____ APPLICATION DATE: _____ DATE EVALUATED: 7-22-04
PROPOSED FACILITY: SFR PROPOSED DESIGN FLOW (.1949): 480gpd PROPERTY SIZE: _____
LOCATION OF SITE: Lot 31 The Preserve II 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		0-7	wk sbk vfr sl cl	fr sss p					.3
		7-28	wk-m sbk RC	fr sp sso p					
		28-58	massive multicolored	sl sso p fr sss p					
			48" soil (on NE pitwall)		Bedrock 2/c L sap				
2	<15%	0-12	massive compacted s/c	fi					.3 >12"
		12-52	wk fsbk yp cl	fscl fr sss p	sap common wet sap				
3		0-8	gn-wk sbk vfr sc l	fr sss p					.3
		8-31	m f sbk/wk f sbk RC	fr sp/sso p					
		31-53	wk f sbk yp cl	fr sss p-sap					
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	PS	PS
System Type(s)	PNM 25% Red	LPP BPS
Site LTAR	.3	.3

OTHER FACTORS (.1946): _____
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: DR Hunter
OTHER(S) PRESENT: Paul Rearnager


35' MBL
SUNSET VIEW DRIVE
45' PUBLIC R/W
00.05'
100.00'
100.00'
100.00'
9+00
8+00
7+00
6+00
0+00
PT = 9+23.55
PC = 8+90.23
C1
35' MBL
10'X70' SIGHT TRIANGLE
PC = 0+75.95
L75
L79
C24
C23
C3
C4
193.18'
S 88°02'21" E
223.55'
30
31
42
41
40
32
143.81'
N 10°58'55" E
261.08'
114.01'
57.47'
162.81'
114.65'
MEADOW RUN LANE
45' PUBLIC R/W
312.07'
108.59'
43.80'
200.00'
PT = 4+56.
L76
L77
5+00
4+00
3+00
2+00
1+00