DIVISION OF ENVIRONMENTAL HEALTH
ON-SITE WASTEWATER SECTION

COUNTY: _____

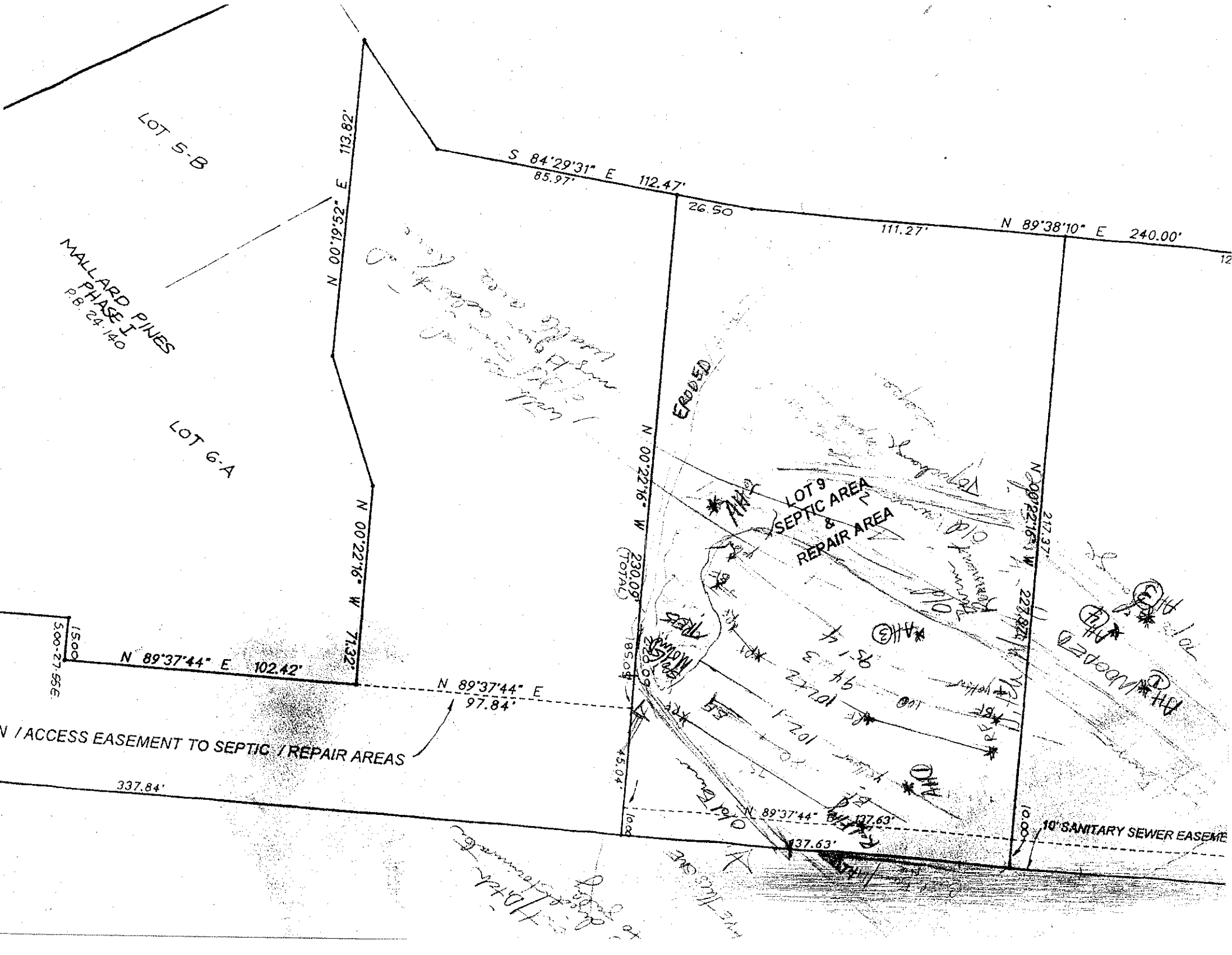
SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

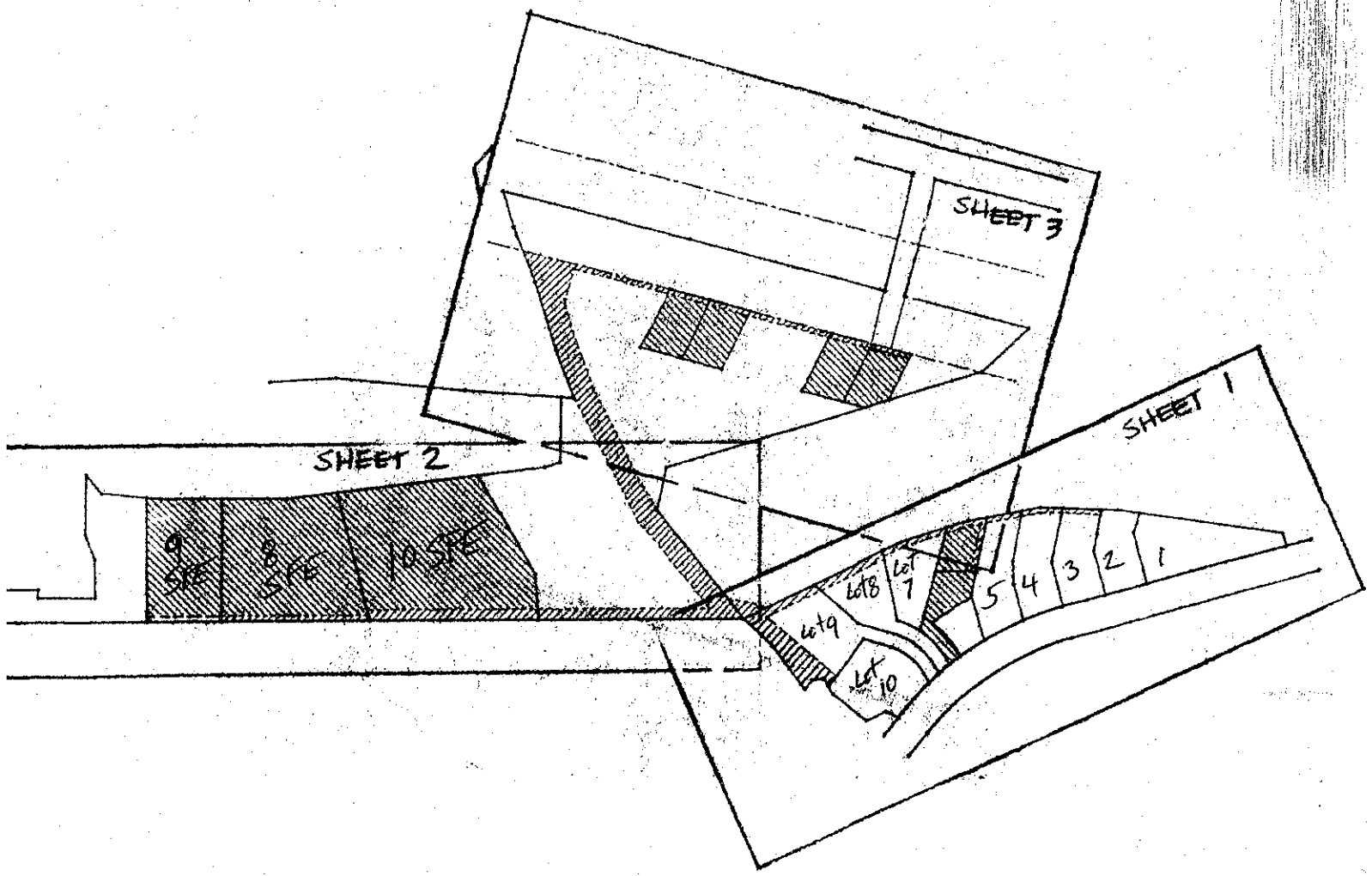
OWNER: Brianne Della / Scott Needham APPLICANT: _____
ADDRESS: _____ APPLICATION DATE: _____ DATE EVALUATED: 2-10-22
PROPOSED FACILITY: Nursing Hot. PROPOSED DESIGN FLOW (.1949): 480 gpd PROPERTY SIZE: _____
LOCATION OF SITE: Lot 9 Toft SITE Septic AREA Initial + Repair PROPERTY RECORDED: _____
WATER 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	L 4%	0-20	sab R C	fr sp sod					PS #3 @ < 46"
		20-46	sab rcl	fr sp ss sp so					
		46-48	sab yrcl	fr sss ps so					
			many f-bro mottles, few mottles	chr 3?					
				relic?	Best trends - Bottom depth ~ 36"				
2	L ~6%	0-7	gr loam sol	fr					PS #3
		7-23	Sab R C	fr sp sod					
		23-48	mm-abrpl	fr sp ss ps so					
3	~17% slope old terrace	0-10	gr-wk sab loam sol fr						PS 25 - .3 @ < 46"
		10-24	Sab RC	fr sp sod					
		24-46	mm-wk sab rcl	fr-fri sp so, many dist mott, few dist gravelly pock					
			Unfavorable at 46"						
			Weathered						
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)		
System Type(s)		
Site LTAR		

OTHER FACTORS (.1946): _____
SITE CLASSIFICATION (.1948): _____
EVALUATED BY: DRH
OTHER(S) PRESENT: Scott Needham


LOT 5-B
MALLARD PINES PHASE I P.B. 24-140
LOT 6-A
N 00°19'52" E 113.82'
S 84°29'31" E 112.47'
85.97'
26.50
111.27'
N 89°38'10" E 240.00'
N 00°22'16" W 230.09' (TOTAL)
N 00°22'16" W 227.84'
N 00°22'16" W 71.32'
ERODED
LOT 9
SEPTIC AREA & REPAIR AREA
N 89°37'44" E 102.42'
N 89°37'44" E 97.84'
/ACCESS EASEMENT TO SEPTIC / REPAIR AREAS
337.84'
N 89°37'44" E 137.63'
137.63'
10' SANITARY SEWER EASEME


SHEET 3
SHEET 2
SHEET 1
9 SFE
8 SFE
10 SFE
Lot 8
Lot 7
Lot 9
Lot 10
5
4
3
2
1