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: NYSTROM HOMES APPLICANT: ___
ADDRESS: ___ APPLICATION DATE: ___ DATE EVALUATED: ___
PROPOSED FACILITY: ___ PROPOSED DESIGN FLOW (.1949): ___ PROPERTY SIZE: ___
LOCATION OF SITE: OAK HAVEN LOT 2 PROPERTY RECORDED: ___
WATER SUPPLY: ☐ Private ☒ Public ☐ Well ☐ Spring ☐ Other ___
EVALUATION METHOD: ☒ Auger Boring ☐ Pit ☐ Cut
TYPE OF WASTEWATER: ☒ Sewage ☐ Industrial Process ☐ Mixed KEEP SHALLOW 24"/18"

PROFILE #	.1940 LANDSCAPE POSITION/ SLOPE %	HORIZON DEPTH (IN.)	SOIL MORPHOLOGY (.1941) STRUCTURE/ TEXTURE	SOIL MORPHOLOGY (.1941) CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS (I R) .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFIL. CLASS & LTAR
1	10% LSS	0-6"	scl wk gr	f ns sp mvp	BLACK MANGANESE STAINS				PS .25
		6-30"	C med sbk	f ss sp scp	VERY DRY CONDITIONS & SOIL LOGS DAMP/HAD MOISTURE IN IT				
		30-48"	C hvy/mod abk/sbk	f/fi/s,p,scp					
2	10% LSS	0-4"	scl wk gr	fr ns sp mvp	12" 7.5yr →		H2O mvmt	LIGHT	PS .2 LICKS
		4-28"	C mod abk	f s p scp	6/8				
		28-48	C mod abk	f/fi,s,p,scp	10yr 6/6	12-28"			
					7.5yr 6/4	28-48"	red stains mixed in H2O mvmt		
3	10% LSS	0-3	scl wk gr	f ns sp mvp					PS .2/.15
		3/6"	C hvy mod abk	f/fi,s,p,scp	16-48" predominate Hy				
		16-48"	C lge/mod. abk	f/fi,s,p,scp	10yr 7/4 LIGHTLY mixed with BLK MANGANESE STAINS 10yr 3/1				
4					10yr 7/8	46"	red stains / sticks		

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	Y	Y SHALLOW 24"/18" ROD
System Type(s)	25% RED	~~ADD 1~~
Site LTAR	.25	.15

OTHER FACTORS (.1946): ___
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: L. COOK
OTHER(S) PRESENT: ___