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

PROPERTY ID #: 106-348
COUNTY:

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

4765-46-2005.1

OWNER: NYSTROM HOMES APPLICANT:
ADDRESS: APPLICATION DATE: DATE EVALUATED:
PROPOSED FACILITY: PROPOSED DESIGN FLOW (.1949): PROPERTY SIZE:
LOCATION OF SITE: 64, (O) BUTLER HILL RD, (R) OAK HAVEN (R) 1ST 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	.1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFIL. CLASS & LTAR
1		0-6	sbk, SCL	Fr, SS, SP, SOR	7.5YR @ 12" 6/8	(6"-36" light colored soil - H_2O movement)			0.25
		6-48	M, sbk/abk, C	Fr/Fi, S, P, SOR	7.5YR 6/4 @ 24"				
					7.5YR 7/2 @ 36"				
2		0-8	w, sbk, SCL	Fr, SS, SP, SOR	10YR 8/1 @ 7/1 @ 22"				0.20
		8-48	M, abk, C	Fr/Fi, S, P, SOR	24" Chim 2 streaks GRAY/Yellow/White MIX				
					5YR 8/1 @ 38"				
3		0-12	w, sbk SCL	Fr, SS, SP	(12"-36" light clay colors)				0.25
		12-48	M, sbk C	Fr, SS, SP					
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	Y	Y
System Type(s)	GRAV CS-LPRP	LP PANEL
Site LTAR	.12	.25

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