DEPARTMENT OF ENVIRONMENT,
HEALTH, & NATURAL RESOURCES
DIVISION OF ENVIRONMENTAL HEALTH

SHEET ___ OF ___
PROPERTY I.D.#: 2P 4A 187
PROPERTY RECORDED: YES
COUNTY: IR.

SOIL/SITE EVALUATION
FOR
ON-SITE WASTEWATER SYSTEM

APPLICANT: ROBERT C CAHILL OWNER: ✓ AGENT: __ PHONE: 663-4477
ADDRESS: RT 4 BOX 75F APPLICATION DATE: 6/30 DATE EVALUATED: 6/30
MOORESVILLE PROPOSED FACILITY: 3BD. 2.5BA HOUSE W/ AIRCRAFT
PROPERTY SIZE: HANGAR
LOCATION OF SITE: LN AIR PARK SEC II LOT 31 (R) SIDE OF AMELIA CT.
WATER SUPPLY: On-Site Well ✓ Comm. Well ___ Public ___ Other ___ EVAL. METHOD: Auger Boring ✓ Pit ___ Cut ___

PROFILE #	.1940 LANDSCP POS. (%)	HORIZON DEPTH (IN.)	.1941 STRUCTURE/TEXTURE	.1941 MINERALOGY/ CONSISTENCE	.1942 WETNESS COND.	.1944 RESTRICT HORIZONS	.1948 CLASS OF HORIZ	1943/ 1956 SAPRLT CLASS.	HORIZON LTAR
1	PS 3-6%	0-4	wk SBK / cl	1:1	NS	S	S	N/A	
		5-18	wk SBK / c	1:1	SS/SH	P	P	N/A	
		19-27	wk SBK / c	1:1	S/H/F	P	P	N/A	
		28-39	wk SBK / c	1:1	S/H/SP	P	P	N/A	
		40-42	wk SBK / SC	1:1	NS/SH/SP	P	P	N/A	.25-.3
2	P 3-6% >3%	0-7	GRAN / cl	1:1	NS	S	S	N/A	
		8-23	SBK / c	1:1	S/SH/SP	S	S	N/A	
		24-33	wk SBK / c	1:1	S/H/SP	S	S	N/A	
		34-42	wk SBK / sc	1:1	SS/SH/SP	S	S	N/A	.25-.3
3									
4									
5									

AVAILABLE SPACE (.1945) S SITE CLASSIFICATION (.1948): P SITE LONG-TERM ACCEPTANCE RATE: .25-.3
EVALUATED BY: SPARKS OTHER(S) PRESENT: ROBERT CAHILL
COMMENTS: 36" DEPTH OK - FINE SAND BELOW 30-32" RANGE - LESS STICKY