DIVISION OF ENVIRONMENTAL HEALTH
ON-SITE WASTEWATER SECTION

PROPERTY ID #: 4860 48 8965
COUNTY: IREDELL

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: JOHN C. DEPEW
APPLICANT: JOHN C. DEPEW
ADDRESS: 347 TATUM ROAD, OLIN
APPLICATION DATE: 10-27-97
DATE EVALUATED: 10-30-97
PROPOSED FACILITY: 3BR HOUSE
PROPOSED DESIGN FLOW (.1949): 360
PROPERTY SIZE: 3.29 ACRE
LOCATION OF SITE: CORNER OF TABOR & TATUM ROADS
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.	PROFILE CLASS & LTAR
1	L 2-3%	0-48	SBK / C	1:1 / P / FI	—	—	—	—	0.3
2	N 2-3%	0-48	SBK / C	1:1 / P / FI	—	—	—	—	0.3
3									
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	S	S
System Type(s)	CONV. GRAVITY	CONV. GRAVITY
Site LTAR	0.30 GPD/FT²	0.30

OTHER FACTORS (.1946): NONE
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: S. HEDRICK
OTHER(S) PRESENT: JOHN C. DEPEW & WIFE