DIVISION OF ENVIRONMENTAL HEALTH
ON-SITE WASTEWATER SECTION

Sheet 1 of 1
PROPERTY ID #: 7704506725
COUNTY: Iredell

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Tabitha Benfield
ADDRESS: 251 Beulah Pl
PROPOSED FACILITY: SFD PROPOSED DESIGN FLOW (.1949): 360
LOCATION OF SITE: 40 T/L Old Mtn T/L Beulah
WATER SUPPLY: ☐ Private ☒ Public ☐ Well ☐ Spring ☐ Other W/A
EVALUATION METHOD: ☒ Auger Boring ☐ Pit ☐ Cut

APPLICATION DATE 2-24-17
DATE EVALUATED: 3-20-17
PROPERTY SIZE: 1.82 ac
PROPERTY RECORDED: Yes

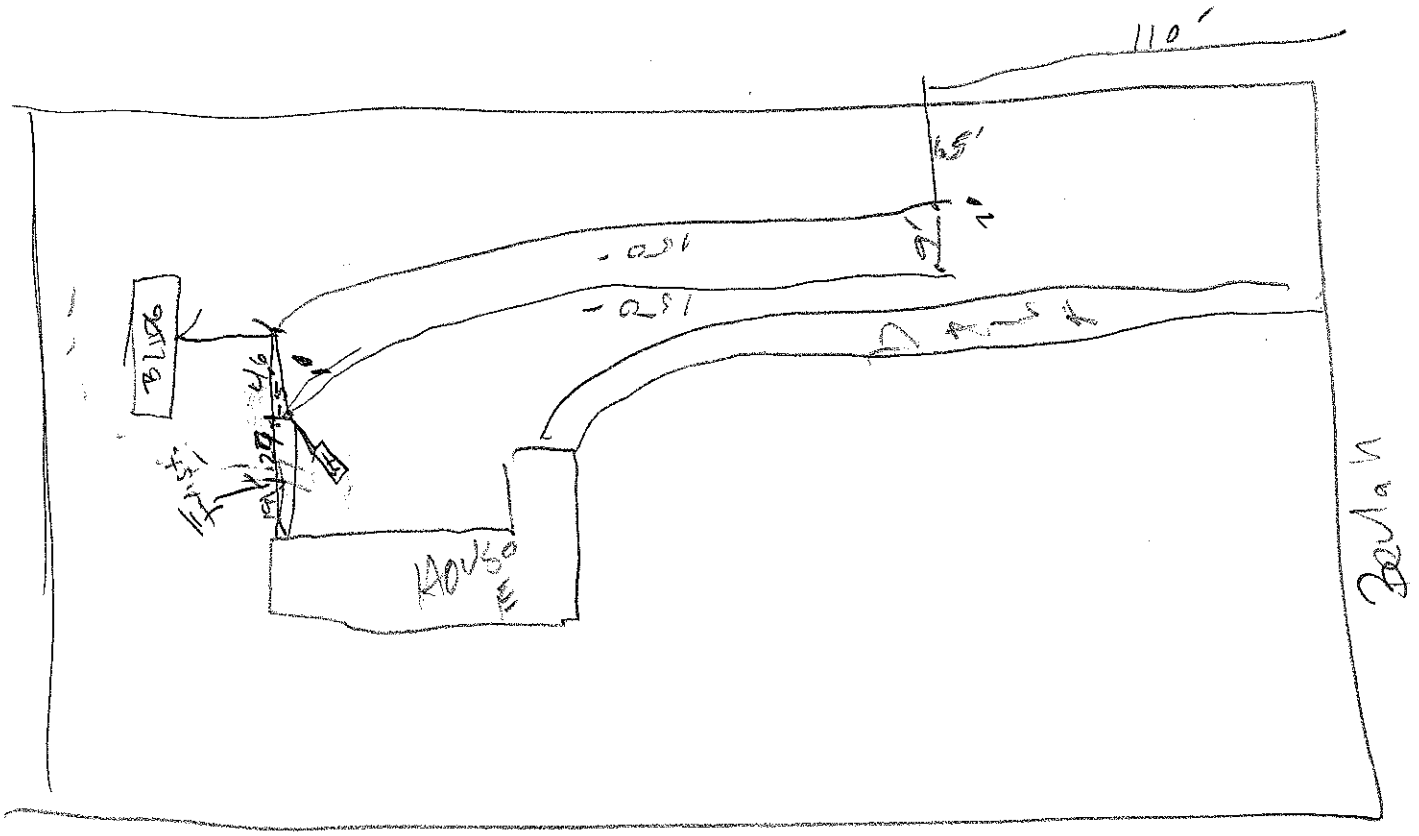
TYPE OF WASTEWATER: ☒ Sewage ☐ Industrial Process ☐ Mixed

PROFILE #	.1940 LANDSCAPE POSITION/ SLOPE %	HORIZON DEPTH (IN.)	SOIL MORPHOLOGY (.1941) STRUCTURE/ TEXTURE	SOIL MORPHOLOGY (.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%	0-6	Gr SCL	fr SE	PS	PS	N/A	W/A	PS 1.3
		6-38	SBK C	fi SI					
		38-48	WSBK BC	fi/f SE					
2	L 8%	0-12	Plow	—	PS	PS	W/A	W/A	PS 1.3
		12-32	SBK C	fi SE					
		32-46	WSBK BC	fi/f SE					
3									
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)		PS
System Type(s)		II
Site LTAR		1.3

OTHER FACTORS (.1946): PS
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: H Snow
OTHER(S) PRESENT:

COMMENTS:


110'
65'
HOUSE