Department of Environment, Health, and Natural Resources
Division of Environmental Health
On-site Wastewater Section

Sheet:
PIN #:
Lot #:
Permit #:
AppID:

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

Owner: CRAVEN, KEARNS, McDOWELL
Applicant: FREEDOM
Address: 1926 OLD HUMBLE MILL RD. ASHBORO
Date Evaluated: 1-12-17
Proposed Facility: SFR
Design Flow (.1949) 360
Property Size: .78AC
Location of Site: 379 BRANCHWOOD STATESVILLE
Property Recorded: YES
Water Supply: ~~[A]~~ Public [ ] Individual [ ] Well [ ] Spring [ ] Other
Evaluation Method: ~~[M]~~ Auger Boring [ ] Pit [ ] Cut
Type of Wastewater: ~~[M]~~ Sewage [ ] Industrial Process [ ] Mixed

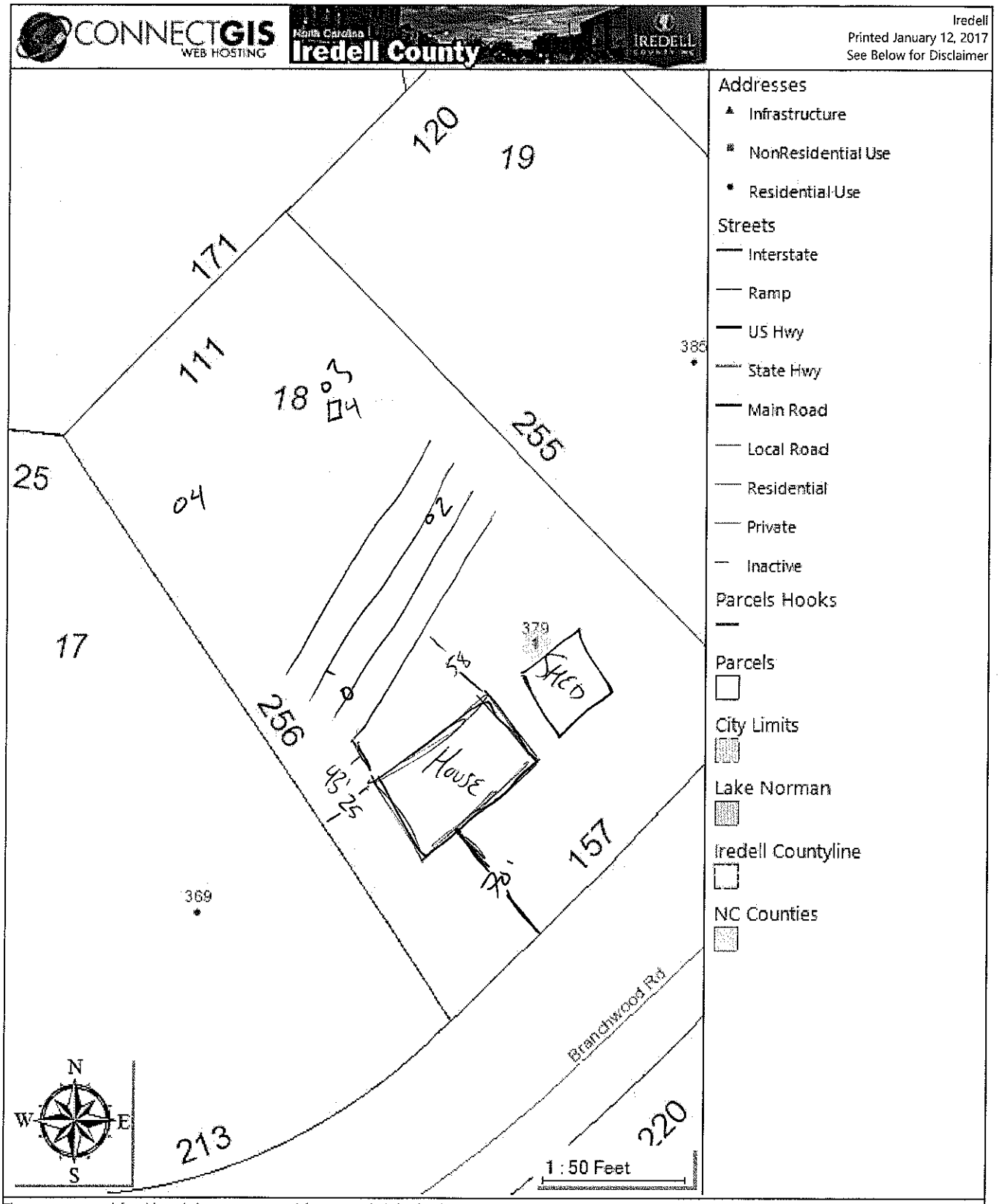
PROFILE #	1940 Landscape Position/ Slope%	Horizon Depth (IN.)	SOIL MORPHOLOGY .1941 Structure/ Texture	SOIL MORPHOLOGY .1941 Consistence Mineralogy	b PROFILE FACTORS .1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
AB 1	L 8%	0-6	SCLWSBK	SS	—	50	MANY SAP @ 37-50	50+	.35
		6-25	RCMSBK	SS					
		25-50	RCLWSBK	SS					
AB 2	L 8%	0-6	SCLWSBK	SS	—	48	MANY SAP @ 36-48	48+	.35
		6-29	RCMSBK	SS					
		29-36	RCLMSBK	SS					
		36-48	SCLWSBK	SS					
AB 3	L 9% 48	0-6	SCLWSBK	SS	—	[illegible] 48		[illegible] 48+	.3
		6-17	RCMSBK	SS					
		17-37	RCLMSBK	SS					
		[illegible]	[illegible]						
PIT 4	L 9%	0-10	SCLWSBK	SS	—	48"	MANY INC 28-48	48+	.3
		10-28	RCMSBK	SS					
		28-48	RCLWSBK	SS					

Description	Initial System	Repair System
Available Space (.1945)	PS	PS
System Type(s)	G-25%	G-25%
Site LTAR	.3	.3

Other Factors (.1946): —
Soil Evaluation By: BA BB
Others Present:
Site Classification (.1948): PS
Site Evaluation By: BA BB
Others Present: —

BEN B HITTOCK IN 2 HOLES (UPPER)
NEED PITS

AB4 SIDE 8%
0-6 SCLWSBK SS
6-24 RCMSBK SS
24-48 CLWSBK SS
.3



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