DEPARTMENT OF ENVIRONMENT, HEALTH, AND [illegible]

ON-SITE WASTEWATER SECTION

PERMIT ID #: _____

COUNTY: _____

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: CCT APPLICANT: Danny Parker DATE EVALUATED: 2-24

ADDRESS: _____ APPLICATION DATE: _____ PROPERTY SIZE: .66 ac

PROPOSED FACILITY: SFR PROPOSED DESIGN FLOW (.1949): 450gpd PROPERTY RECORDED: no

LOCATION OF SITE: Lot 16, Soft Landing

WATER SUPPLY: ☐ Private ☑ Public ☑ Well ☐ Spring ☐ Other _____

EVALUATION METHOD: ☐ Auger Boring ☑ Pit ☐ Cut

TYPE OF WASTEWATER: ☑ Sewage ☐ Industrial Process ☐ Mixed Kaptured Shelter!

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 4%	0-9	SaLb bkn-abk	fr	111				.3
		9-22	SaLb bkn-abk	fr-fi sp					
		22-48	wk-mkabk scL	fi-fr ss sp	111				
			fractured gwr						
2	L 4%	0-7	SaLb rbk scL	fr					+3
		7-22	SaLb rbk scL	fr ss sp					
		22-36	mSaLb ScL	fr ss sp					
		36-48	wkmb ScL	fi-fr ss sp					
			few gravel size rocks						
3	L 4%	0-8	SaLb rbk scL	fr	perg color mottles				-3
		8-18	SaLb sc	fi-fr sp					
		18-32	mSaLb ScL	fi-fr ss sp					
		32-48	wkSaLb ScL	fi-fr					
			Gravelly gravelly sand gwr						
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)		
System Type(s)		
Site L. TAR		

OTHER FACTORS (.1946): _____

SITE CLASSIFICATION (.1948): _____

EVALUATED BY: _____

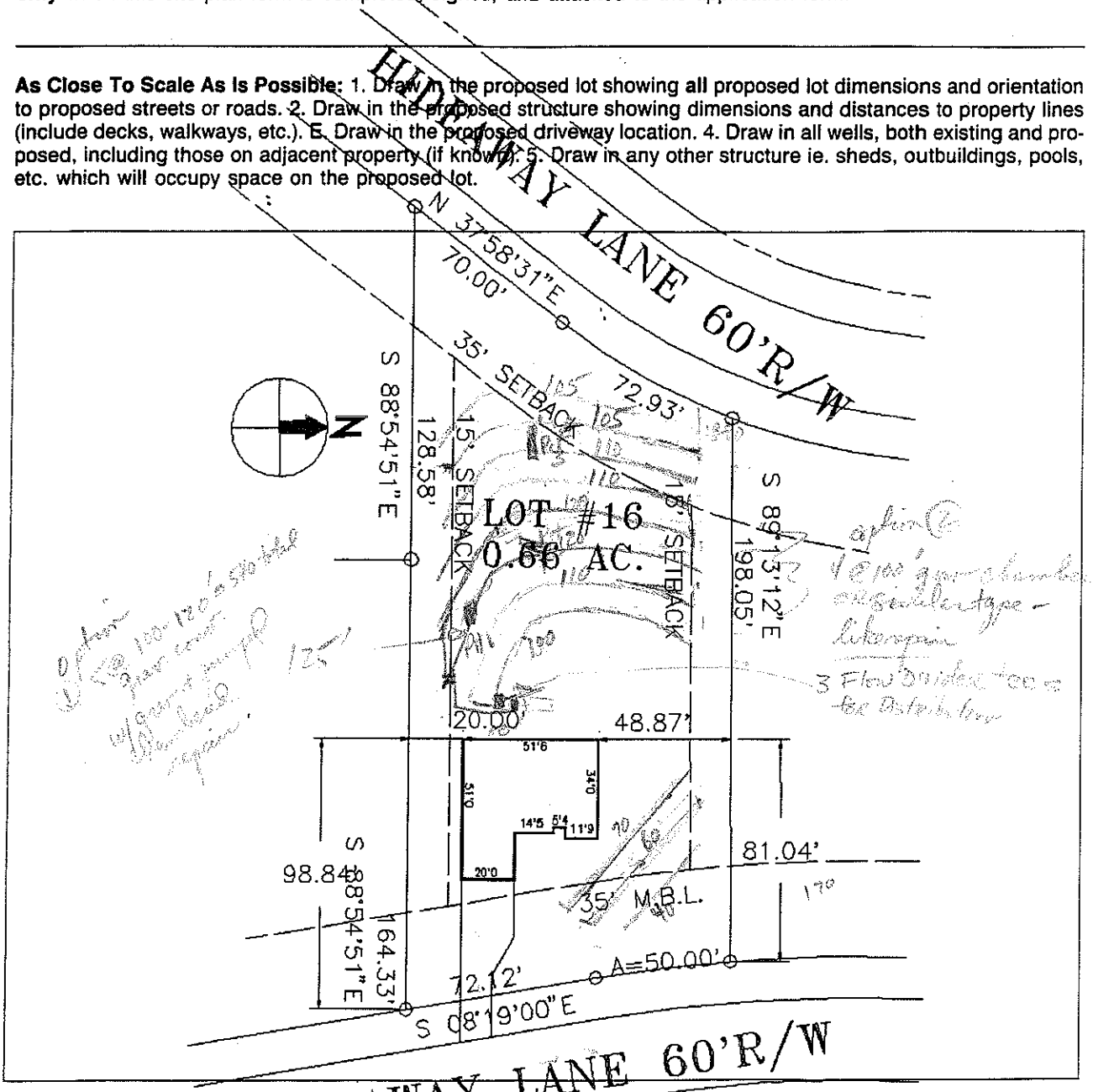
OTHER(S) PRESENT: _____

IREDELL COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION
Application For Improvement Permit
Site Plan Form

INSTRUCTIONS TO APPLICANT: (Items in Parentheses are to be performed by DEVELOPERS ONLY)

All property corners must be staked and flagged with dimensions matching those shown on an approved final (preliminary) plat (**and** proposed house dimensions must be staked and flagged) before the Iredell County Health Department can begin review work on this proposed site. An application for an Improvement Permit is considered complete **only** when this site plan form is completed, signed, and attached to the application form.

As Close To Scale As Is Possible: 1. Draw in the proposed lot showing **all** proposed lot dimensions and orientation to proposed streets or roads. 2. Draw in the proposed structure showing dimensions and distances to property lines (include decks, walkways, etc.). 3. Draw in the proposed driveway location. 4. Draw in all wells, both existing and proposed, including those on adjacent property (if known). 5. Draw in any other structure ie. sheds, outbuildings, pools, etc. which will occupy space on the proposed lot.



I hereby convenant that the above representation is correct to the best of my knowledge and ability.

2/27
Date

SIGNATURE OF OWNER/AUTHORIZED AGENT