

Confirmed 5-4-93

HARNETT COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SECTION
APPLICATION FOR IMPROVEMENT PERMIT

DATE 5-4-93

NAME AL Champion Const. TELEPHONE NO. 639-6922

ADDRESS (current) Route 2 Box 178 Angier NC 22501

PROPERTY OWNER AL Champion

SUBDIVISION NAME Clearfield Estates LOT NO. 31

PROPERTY ADDRESS Foxfield Court STATE ROAD NO. 1508

DO YOU HAVE A LEGAL DEED TO THIS PROPERTY? YES NO

IF NO EXPLAIN _____

DIRECTIONS _____
_____ lot 31 + 32

SIZE OF LOT OR TRACT 0.915

- 1. Type of dwelling Ranch Basement with plumbing no
- 2. Number of Bedrooms 3 Garage yes
- 3. Dishwasher 1
- 4. Garbage Disposal no

WATER SUPPLY - PRIVATE WELL _____ COMMUNITY SYSTEM _____ COUNTY

A plot plan must be attached to this application showing: 1) Setting of dwelling, 2) Desired placement of septic tank system and 3) well placement.

Place stakes at the exact location of dwelling and at each corner of lot.

An on site inspection must be made, which consists of a soil evaluation.

A zoning permit must be obtained from the Planning Department before an improvement permit can be issued by this department.

This certifies that all the above information is correct to the best of my knowledge and any false information will result in the denial of permit. Once the permit is issued, the permit is good for a period of 5 years. The permit is subject to revocation if site plans or the intended use change.

Signature AL Champion

SANITARY SEWAGE SYSTEM

OWNER: A.L. CHAMPION PHONE: _____ DATE REQUESTED: _____ DATE EVALUATED: _____
 ADDRESS: _____ PROPERTY IDENTIFICATION NO.: _____
 COUNTY: _____ PROPERTY SIZE: _____ PROPOSED FACILITY: _____
 LOCATION OF SITE: Clearfield Estates Lot # 31
 WATER SUPPLY: On-Site Well _____ Community _____ Public _____ EVALUATION BY: Auger Boring _____ Pit _____ Cut _____

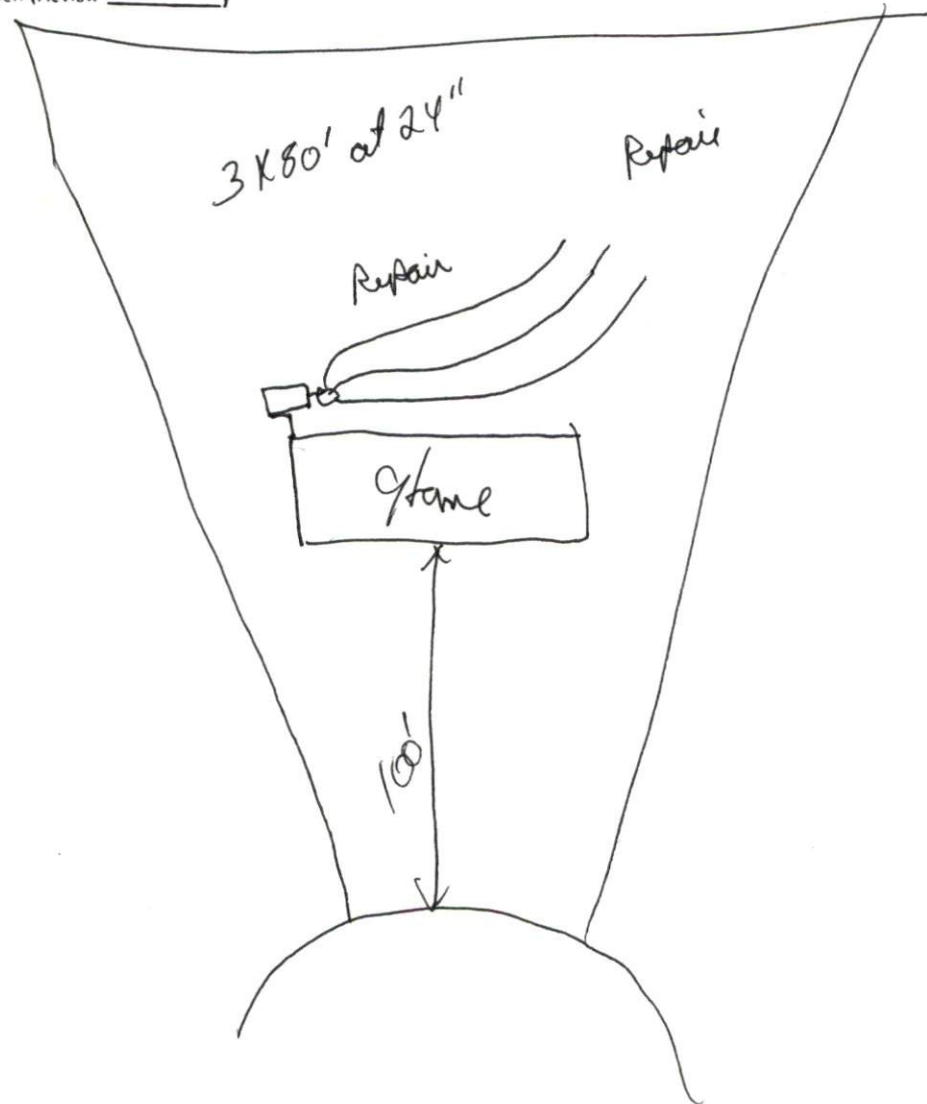
LANDSCAPE POSITION	Group	TEXTURE	Applying Rate	LEGEND		
				MOIST	WET	STRUCTURE
R - Ridge	I	s - sand	1.2-0.8	vfr - very friable	Ns - non-sticky	sg - single grain
S - Shoulder slope		ls - loamy sand				
L - Linear slope	II	sl - sandy loam	0.8-0.6	fl - firm	S - sticky	cr - crumb
FS - Foot slope		l - loam				
N - Nose slope	III	sil - silt	0.6-0.3	ell - extremely firm	Vs - very sticky	sbk - subangular blocky
H - Head slope		sil - silt loam				
Cc - Concave slope	IV	sicl - silty clay loam	0.4-0.1		Np - non-plastic	pr - prismatic
Cv - Convex slope		cl - clay loam				
T - Terrace		scl - sandy clay loam			P - plastic	
FP - Flood Plain		sc - sandy clay			Vp - very plastic	
		sic - silty clay				
		c - clay				

Use the above standard abbreviations.

- NOTES:**
- Horizon Depth - in inches
 - Depth of Fill - in inches from land surface
 - Restrictive Horizon - thickness and inches from land surface
 - Saprolite - S (suitable) or U (unsuitable)

- NOTES:**
- Soil Wetness - inches from land surface to free water or inches from land surface to soil colors with chroma 2 or less - record Munsell color chip designation
 - Classification - S (suitable), PS (provisionally suitable) or U (unsuitable)
 - Long-Term Acceptance Rate - gal/day/ft²

DHS 2601 (Revised _____)
 Sanitation Branch (Review _____)



FACTORS	PROFILE 1	PROFILE 2	PROFILE 3	PROFILE 4	PROFILE 5
LANDSCAPE POSITION	R	R	R		
SLOPE (%)	2	2	2		
HORIZON I DEPTH	0-18	0-19	0-21		
Texture Group	LS	LS	LS		
Consistence	mf	mf	mf		
Structure	ag	ps	ag		
Mineralogy	0:1:1	1:1	0:1:1		
HORIZON II DEPTH	18-36	19-38	21-38		
Texture Group	SL	SL	SL		
Consistence	f	f	f		
Structure	sl	sl	sl		
Mineralogy	1:1	1:1	1:1		
HORIZON III DEPTH					
Texture Group					
Consistence					
Structure					
Mineralogy					
HORIZON IV DEPTH					
Texture Group					
Consistence					
Structure					
Mineralogy					
SOIL WETNESS	736"	738	736		
RESTRICTIVE HORIZON	-	-	-		
SAPROLITE	-	-	-		
CLASSIFICATION	P	P	P		
LONG-TERM ACCEPTANCE RATE	0.5	0.5	0.5		

FACTORS	PROFILE 1	PROFILE 2	PROFILE 3	PROFILE 4	PROFILE 5
LANDSCAPE POSITION					
SLOPE (%)					
HORIZON I DEPTH					
Texture Group					
Consistence					
Structure					
Mineralogy					
HORIZON II DEPTH					
Texture Group					
Consistence					
Structure					
Mineralogy					
HORIZON III DEPTH					
Texture Group					
Consistence					
Structure					
Mineralogy					
HORIZON IV DEPTH					
Texture Group					
Consistence					
Structure					
Mineralogy					
SOIL WETNESS					
RESTRICTIVE HORIZON					
SAPROLITE					
CLASSIFICATION					
LONG-TERM ACCEPTANCE RATE					

SITE CLASSIFICATION: _____ SITE LONG-TERM ACCEPTANCE RATE: _____
EVALUATED BY: _____ OTHER(S) PRESENT: _____
REMARKS: _____

