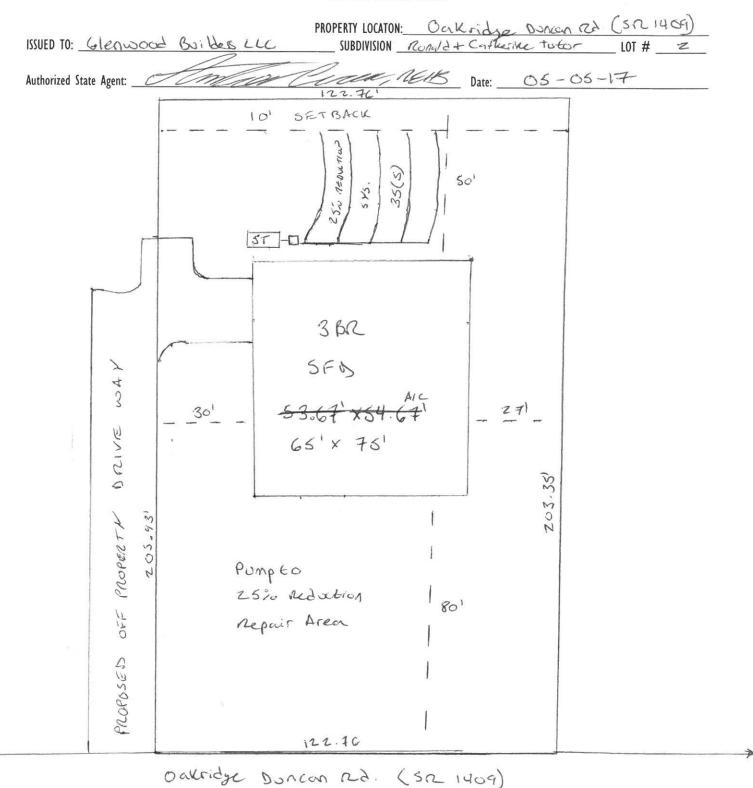
Harnett County Department of Public Health

Improvement Permit

A	Duilding permit cannot be issued with	1011 (1)	0 01 (- NO9
ISSUED TO: Glenwood Builders L	I C CURDIVICION C	DONELLE COLLE	fe Dicas Rd. (5	101 # 7
NEW REPAIR □ EXPANSIO	N \(\Bar{}\)	Site Improvements real	uired prior to Construction Authoriz	ation Issuance:
Type of Structure: 3BR SFS (65'		site improvements requ	arred prior to construction Authoriz	ation issuance.
Proposed Wastewater System Type: ZS% News	Line S =			
Projected Daily Flow:3 60 GPD	Jeton sys.			
	ants: max	151		
Basement Ves No	andmax			
	red based on final location and elevat	ions of facilities		
Type of Water Supply: Community Public	☐ Well Distance from well		Permit valid for:	Five years
Permit conditions:			Torring Tana 1011	☐ No expiration
				—
	2			
Authorized State Agent::	Date:			CHED SITE SKETCH
The issuance of this permit by the Health Department in no way guaran site is subject to revocation if the site plan, plat, or the intended use of the Laws and Rules for Sewage Treatment and Disposal and to condition	nanges. The Improvement Permit shall not be at			
	Construction Aut	horization	231 2231	
	(Required for Building	7. 1		
The construction and installation requirements of Rules .1950, .1952, .19 with the attached system layout.	· ·	•	nto this permit and shall be met. Systems sl	hall be installed in accordance
ISSUED TO: Clenwood Builders	LLC PROPERTY	LOCATION: Oak	Cridge Duncon Rd	(SPL 1409)
Facility Type: 382 SFD (65'4 75')			cuture ne 10101	LUI #
		on 🗌 Repair		
Basement? Yes No Basement Fixt	ures? Yes No			360
Type of Wastewater System** 25%	reduction system	1998	(Initial) Wastewater Flow: _	GPD GPD
(See note below, if applicable □)				
rump to 2	Number of trenches 5	_(Repair)		
	Number of trenches		9	
Septic Tank Size 1000 gallons	Exact length of each trench	35feet	Trench Spacing:	Feet on Center
Pump Tank Size gallons	Trenches shall be installed on con	ntour at a	Soil Cover: 18 in	ches
3	Maximum Trench Depth of:	30 inches	(Maximum soil cover shall no	ot exceed
	(Trench bottoms shall be level to		36" above the trench botto	
	in all directions)			,
Pump Requirements:ft. TDH vs			6	inches below pipe
rump nequirements.	_ 0111		Aggregate Denth: 7	inches above nine
Conditions			Aggregate Depth: Z	inches above pipe inches total
Conditions:		H THE S	<u> </u>	inches total
WATER LINES (INCLUDING IRRIGATION) MUST R	F 10FT FDOM ANY DADT OF CE	DTIC CVCTCM OD D	EDAID ADEA	
WATER LINES (INCLUDING IRRIGATION) MUST B		LIIC 2121FW OK K	EPAIK AKEA.	
NO UTILITIES ALLOWED IN INITIAL OR REPAIR D	RAIN FIELD AREA.			
**If applicable: / understand the system type specified	is different from the type specifie	d on the application	I accent the specifications of th	is nermit
	is uncreme from the type specific	on the appreation.	r accept the specimeations of the	is perime.
Owner/Legal Representative Signature:			Date:	
This Construction Authorization is subject to revocation if the site plan, p				
Construction Authorization is subject to compliance with the provisions of	the Laws and Rules for Sewage Treatment and	Disposal and to the condition	ns of this permit. SEE A	TTACHED SITE SKETCH
Authorized State Agent:	y Cemile	Date:	05-06-17 ate: <u>65-05-22</u>	
-	Construction Authoriz	ation Expiration Da	ite: 65-05-22	10

Harnett County Department of Public Health Site Sketch



Department of Environment, Health and Natural Resources Division of Environmental Health On-Site Wastewater Section Sheet: Property ID: Lot #: File #: Code:

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

Owner: Applicant: Clenwood Blds LCC	
Address: Onland Dogan at Date Evaluated:	
Proposed Facility: 360 SED Design Flow (.1949): 360 GFD Property Size: 0.57-Location of Site:	GAC
Location of Site: Property Recorded: VS	
water suppry.	Other
Evaluation Method: Auger Boring Pit Cut	
Type of Wastewater:	

P R O F I .1940 L Landscape Horizon		SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				
Landscape Position/ Slope %	Horizon Depth (ln.)	.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
L 4%	0.44	GR LS	19 558 SEP					P5
	14-48			7.5 M27/1 Q46"	48			0.5
L 36	0-37	62 LS	ER 559 49					P3
					48			0.5
L 3%	0-36	GR LS	FA 558 4/4			100		PS
	36-47	BK SUL	E1 5 8 5/p		48			0,5
L 36	0-28	LR LS	FA 5538 3/6A					PS
	28-46	BK SIL	FI 5 8 51%	75M7 844"	476			0.5
L 3/6						N 1979		es
	30-38	3% see	9 3 8 5 Ap	7,510 7/036	38	2-17- P		05
L 3%	0-32	GR SL	FA 534 549					PZ
	32-48	BC 361	F1 5 855p		48			03

	Landscape Position/Slope % L 4% L 3% L 3% L 3%	Landscape Position/Slope % Horizon Depth (In.) L 4% 0-14 14-48 L 3% 0-32 32-48 L 3% 0-36 34-47 L 3% 0-28 28-46 L 3% 0-30 30-38 L 3% 0-32	1.1940 Landscape Position/ Slope % Horizon Depth (In.) 1.1941 Structure/ Texture L 4% O-H GR LS 14-48 M SCL L 3% O-37 GR LS 32-48 BM SCL L 3% O-36 GR LS 32-47 BM SCL L 3% O-36 GR LS 28-47 BM SCL L 3% O-36 GR LS 34-47 BM SCL L 3% O-36 GR LS 28-48 BM SCL L 3% O-37 GR LS 28-48 BM SCL L 3% O-38 GR LS 30-38 BM SCL L 3% O-32 GR SL	1.1940 Landscape Position/ Slope % Horizon Depth (In.) 1.1941 Structure/ Texture 1.1941 Consistence Mineralogy L 4% O-H GR LS FR SSR SEP 14-48 M SCL FA S & SEP 14-48 M SCL FA S & SEP 14-48 BR SCL FA S & SEP 1-3% O-36 CR LS RR SSR SEP 1-3% O-18 CR LS RR SSR SEP 1-3% O-30 CR LS RR SSR SEP 1-3% O-30 CR LS RR SSR SEP 1-3% O-30 CR LS RR SSR SEP	1940	1940 1941 1941 1942 1943 Soil 1944 Soil 1944 1948 1948	1940	1941 1941

Description	Initial	Repair System	Other Factors (.1946):	
200 800 0	System		Site Classification (.1948):	83
Available Space (.1945)			Evaluated By:	Andrew Currin, NESS
System Type(s)	25% ne	25% rec	Others Present:	HIDIES COLLINS
Site LTAR	0,5	0.5		