

**SOIL/SITE EVALUATION
 for ON-SITE WASTEWATER SYSTEM**

Owner: Applicant: Comfort Homes Inc.
 Address: Oxford Woods Lot 271 Date Evaluated: 03/16/2018
 Proposed Facility: 382 SW Design Flow (.1949): 300 GPD Property Size: 0.825 AC
 Location of Site: Property Recorded:
 Water Supply: Public Individual Well Spring Other
 Evaluation Method: Auger Boring Pit Cut
 Type of Wastewater: Sewage Industrial Process Mixed

P R O F I L E #	.1940 Landscape Position/ Slope %	Horizon Depth (In.)	SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				Profile Class & LTAR
			.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	
1	L 4%	0-24	GR LS	VPZ NSNP 1/2					
		24-40	BK SLL	FN 55R 1/2					PS
		40+	Residual material	-			40		0.40
2,3	L 4%	0-24	GR LS	VPZ NSNP 1/2					PS
		24-36	BK SLL	FN 55R 1/2	7.5 VPZ 1/2 @ 34"		36		0.40

Description	Initial System	Repair System	Other Factors (.1946):
Available Space (.1945)	<u> </u>	<u> </u>	Site Classification (.1948): <u>Provisionally suitable</u>
System Type(s)	<u>25% and</u>	<u>25% and</u>	Evaluated By: <u>Andrew Curran, MEHS</u>
Site LTAR	<u>0.4</u>	<u>0.4</u>	Others Present: <u> </u>

Curve	Radius	Length	Chord	Chord Bear.
C1	50.00'	40.00'	38.94'	N 52°03'56" E

**PLOT PLAN FOR
COMFORT HOMES
BLACK RIVER TOWNSHIP
HARNETT COUNTY
NORTH CAROLINA**

CLARENDON COURT
50' PUBLIC R/W &
UTILITY EASEMENT

PRELIMINARY PLAT- NOT FOR RECORDATION,
CONVEYANCES, OR SALES.

LOT 27 OF MAP
NUMBER 2017-147



SUBDIVISION,
& 148.

TE METHOD.

REVIOUSLY TIED TO GRID.

ORD.

ED AS PUBLIC AND
PROPERTY OWNERS TO
Y DRAINAGE
TE INTEGRITY OF
S DRAINAGE.

RESERVED ON BOTH

was done under my supervision; that the boundaries not
shown on Map Number 2017-147 & 148 that the ratio of
area shown on this map meets the requirements of The Standards of
the State (G.S. 160-600).

EAL
2847
Professional Land Surveyor

TAKEN FROM MAP NUMBER 2017 147 & 148.

**WILSON & ASSOC.,
SURVEYORS, P.A.**

N.C. 27597

LIC. # C-0243

100 150

PLAN "ABBIE"
OVERALL 64.0 X 52.5

IMPERVIOUS SURFACE COVERAGE
2220 SQ.FT. - HOUSE & GARAGE
163 SQ.FT. - WALK & STEPS
1029 SQ.FT. - DRIVEWAY
3182 TOTAL SQ.FT. - PROPOSED COVERAGE
PERCENTAGE OF LOT COVERED - 9.5%

DRAWN BY: DOW & BCW

CHECKED BY: DOW

DATED: 02-08-2018

SCALED: 1" = 60'

JOB: BGW2595 CF

