Harnett County Department of Public Health

Improvement Permit A building permit cannot be issued with only an Improvement Permit PROPERTY LOCATION: 46 Micro Tower Road (SR1141) ISSUED TO: Signature Home Builders INC SUBDIVISION EXPANSION REPAIR Site Improvements required prior to Construction Authorization Issuance: Type of Structure: SFD (56 x 32) Proposed Wastewater System Type: Pump to 25% to Red. St Projected Daily Flow: 360 Number of bedrooms: 3 Number of Occupants: 6 Basement Yes May be required based on final location and elevations of facilities Pump Required: XYes ☐ No Type of Water Supply: Community Public Well Distance from well feet X Five years Permit valid for: No expiration Permit conditions: Authorized State Agent: Date: 07/13/2023 SEE ATTACHED SITE SKETCH

The issuance of this permit by the Health Department in no way guarantees the issuance of other permits. The permit holder is responsible for checking with appropriate governing bodies in meeting their requirements. This site is subject to revocation if the site plan, plat, or the intended use changes. The Improvement Permit shall not be affected by a change in ownership of the site. This permit is subject to compliance with the provisions of the Laws and Rules for Sewage Treatment and Disposal and to conditions of this permit. Construction Authorization (Required for Building Permit) The construction and installation requirements of Rules .1950, .1952, .1954, .1955, .1956, .1957, .1958, and .1959 are incorporated by references into this permit and shall be met. Systems shall be installed in accordance with the attached system layout. PROPERTY LOCATION: 46 Micro Tower Road (SR1141) ISSUED TO: Signature Home Builders INC SUBDIVISION Facility Type: SFD (56 x 32) ➤ New Expansion Basement? Yes X No Basement Fixtures? Yes Pump to 25% to Red. Sys. (Initial) Wastewater Flow: 360 Type of Wastewater System** (See note below, if applicable) Pump to 25% to Red. Sys. Number of trenches 1 Installation Requirements/Conditions Septic Tank Size 1000 __gallons Exact length of each trench 225 Trench Spacing: 9 Soil Cover: 6 Pump Tank Size 1000 gallons Trenches shall be installed on contour at a inches Maximum Trench Depth of: 16 (Maximum soil cover shall not exceed (Trench bottoms shall be level to +/-1/4" 36" above the trench bottom) in all directions) Pump Requirements: _____ ft. TDH vs. inches below pipe inches above pipe Conditions: Bring in soil for cover. Must have at least 6 inches of soil cover over drainfield. WATER LINES (INCLUDING IRRIGATION) MUST BE 10FT. FROM ANY PART OF SEPTIC SYSTEM OR REPAIR AREA. NO UTILITIES ALLOWED IN INITIAL OR REPAIR DRAIN FIELD AREA. **If applicable: I understand the system type specified is different from the type specified on the application. I accept the specifications of this permit. Owner/Legal Representative Signature: This Construction Authorization is subject to revocation if the site plan, plat, or the intended use changes. The Construction Authorization shall not be transferred when there is a change in ownership of the site. This SEE ATTACHED SITE SKETCH Construction Authorization is subject to compliance with the provisions of the Laws and Rules for Sewage Treatment and Disposal and to the conditions of this permit.

Authorized State Agent:

Date: 07/13/2023

Construction Authorization Expiration Date: 07/13/2028

Harnett County Department of Public Health Site Sketch

Property Location: 46 Mic	cro Tower Road (SR1141)				
Issued To: Signature Home	Builders INC	Subdivision		L	ot #
A. Ab a dead Chata Accord	h///			D-4 07/13/202	2
Authorized State Agent:	July Coll	REHS		Date:07/13/202	3
	(
		°24'E 331.	73'	1	
	5 84	°24'E 331.	73		
T					
				1	OF
		25' MBS	1.1	, '	//
. 1 9		\sim	roded		/_
87 1 89	4		-	in	S
2 10	/ ;-	-	10.	26.	.57 R/W
192.09°	7 /	(ZZ5'T)	Corp.	7 74	ι. IK
112	₽	Central Electron Control Electron Elect	Mem to R		240.57 ic R
ш је, 56'х 32'	FITTI	re CARACIT . IN	10 11 30	MBS	6'w 24 Public d"
10 31.6' 3Br	1010.	Electron Electron	emer		
3/1 /	7 / 4120	MOI EO	50	20,	≥ ⊃: -
31.6° 38r	L'A	Conjorling	•		05·36'W 30' Pu Road"
Z Drive	in lu	OE OWELL		1	, Q
	40	. */		100	
7.0.				ist Line	
1-1-1-	100	35'_MBS	, 0	35.84 .29.26 2.35.44 .29.26	16 – "
			001	250	' 6
30	203.01'		150	92.62° 59.56	16
	20.01		/ /	("	
Aloo	N	75°32'W 3		6.33'	-
NCSF	7 1141 .	3	19.34'	3.03	-
	22	- 60' p.	ublic R\W		Ω.
	Micro	Tower R	JOILC B/ M	/	NCSR
		ower R	d."		C
					Z