30116

HTE# 18-5-43979 Harnett County Department of Public Health

Improvement Permit

A building permit cannot be issued with only an Improvement Permit ISSUED TO: LAMO CUSTOM BUILDERS SUBDIVISION TINGEN POINTE LOT # 162 NEW A REPAIR D EXPANSION D
Type of Structure: SCO (34750') EXPANSION Site Improvements required prior to Construction Authorization Issuance: Proposed Wastewater System Type: 25% CEDUCTION SYSTEM Projected Daily Flow: _____ 360 GPD Number of bedrooms: 3 Number of Occupants: 5 max Basement Yes Pump Required: ☐Yes → No ☐ May be required based on final location and elevations of facilities Type of Water Supply:

Community Public Well Distance from well ________ feet Permit valid for: Five years Permit conditions: ☐ No expiration Authorized State Agent:: __ Date: 6 7 18 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 ISSUED TO: LAMED CUSTOM BUIZOGES PROPERTY LOCATION: JUMO De.

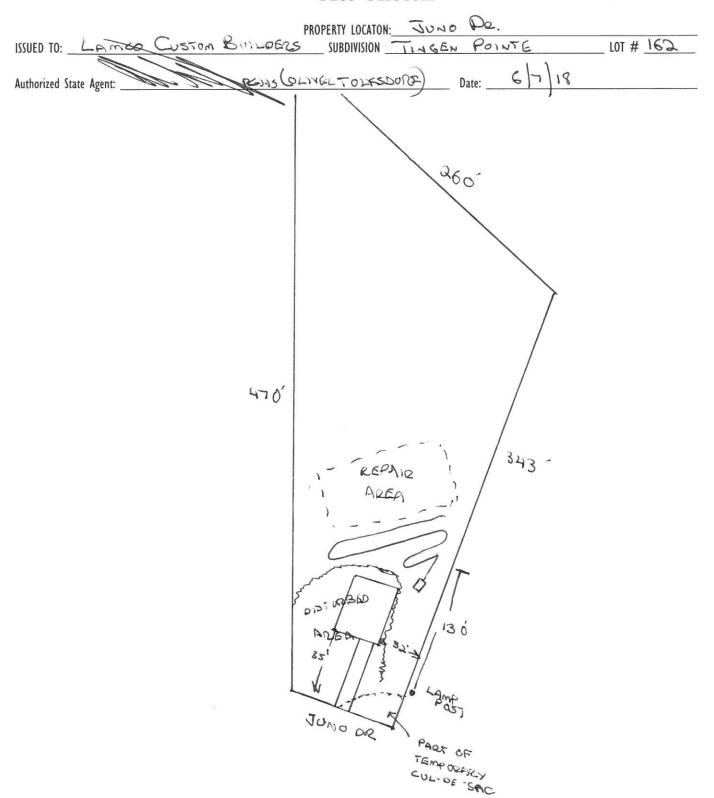
SUBDIVISION TINGEN POINTE LOT # 162 Facility Type: SFD (34,250) New Expansion Repair

Basement? Yes No Basement Fixtures? Yes No

Type of Wastewater System** ASYO REDUCTION SYSTEM (Initial) Wastewater Flow: 360 GPD (See note below, if applicable

) 25% REDUCTION SYS (Repair) Installation Requirements/Conditions Septic Tank Size 1000 gallons Pump Tank Size _____ gallons Maximum Trench Depth of: 18 inches (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. _____ GPM _____ inches below pipe Aggregate Depth: _____ inches above pipe Conditions: inches total 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 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: Construction Authorization Expiration Date: 6/7/23

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: | | | |
|------------------------------|-----------------------------|----------------|---------|
| Address: | Date Evaluated: | 1470 | |
| Proposed Facility: 380000 | Design Flow (.1949):360 361 | Property Size: | |
| Location of Site: | Property Recorded: | 1 AND 1500 | _ |
| Water Supply: 2 | ublic Individual Well _ | ☐ Spring | ☐ Other |
| Evaluation Method: Auger Bor | | | |
| Type of Wastewater: | Sewage Industrial Process | Mixed | |

| P R O F I L E | .1940 Landscape Position/ Slope % | Horizon Depth (In.) | .1941 .1941 | | OTHER PROFILE FACTORS .1942 Soil .1943 .1956 .1944 | | | Profile Class | |
|---------------------------------|--|---------------------------|-----------------------|---------------------------|---|---------------------|----------------|------------------|--------|
| π | | (111.) | Structure/ Texture | Consistence Mineralogy | Wetness/ Color | Soil Depth (IN.) | Sapro Class | Restr Horiz | & LTAR |
|) | 25 | 0-28 | 652 | VPZ NS/VP | | | | | |
| | | 28-40 | SILSCL | FC 55/2P | 107127)2 036 | | | 115 | P3 |
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| Description | Initial | Repair System | Other Factors (.1946): Site Classification (.1948): |
|-------------------------|---------|---------------|---|
| | System | | |
| Available Space (.1945) | | 1 | Evaluated By: 🗨 |
| System Type(s) | 25% | nso | Others Present: |
| Site LTAR | .,4 | - 4 | |