29901

HTE# 18-5-4327S

Harnett County Department of Public Health

Improvement Permit

| A Du | Ilding permit cannot be issued with only an Improvement Permit | (10 fr 0) 50 11)c |
|--|--|--|
| ISSUED TO: Komco Costom Blds | PROPERTY LOCATION: 35 Southern Place (| |
| NEW ■ REPAIR □ EXPANSION | SUBDIVISION Cora Plantation | The state of the s |
| Type of Structure: 38a 44'x 491 8 | | itnorization issuance: |
| Proposed Wastewater System Type: 25% ned | | |
| Projected Daily Flow: | 201 355 | |
| Number of bedrooms: 3 Number of Occupant | r: Ca may | |
| Basement Yes 100 | smax | |
| | based on final location and elevations of facilities | |
| Type of Water Supply: Community Public | | |
| Permit conditions: | Well Distance from well feet Permit valid for | E |
| remit conditions. | -3 | ☐ No expiration |
| | | |
| Authorized State Agent:: | CLEST (245) Date: 03/01/2018 SEE | ATTACHED SITE SKETCH |
| | the issuance of other permits. The permit holder is responsible for checking with appropriate governing bodi | |
| | ges. The Improvement Permit shall not be affected by a change in ownership of the site. This permit is subject | |
| the Laws and Rules for Sewage Treatment and Disposal and to conditions of | this permit | The control of the co |
| | | |
| | Construction Authorization | |
| | | |
| | (Required for Building Permit) | |
| | .1955, .1956, .1957, .1958. and .1959 are incorporated by references into this permit and shall be met. System | stems shall be installed in accordance |
| with the attached system layout. | | 52 1124 |
| ISSUED TO: Lamca Costan Bk | PROPERTY LOCATION: 35 Southern Place | |
| 13.0LD 10 | SUBDIVISION Corrin Plantation | LOT # 39 |
| Facility Type: 3BR 44'x49' S=> | | LUI # |
| | The state of the s | |
| Basement? Yes Basement Fixture | | |
| Type of Wastewater System** 2590 | Reduction System (Initial) Wastewater Flo | ow: <u>360</u> GPD |
| (See note below, if applicable \square) | | |
| 25% ne | Dection 575. (Repair) | |
| Installation Requirements/Conditions | lumber of trenches 3 | |
| | xact length of each trench 45 feet Trench Spacing: 9 | Feet on Center |
| | | |
| | renches shall be installed on contour at a Soil Cover: | inches |
| | faximum Trench Depth of:1 & inches (Maximum soil cover sh | |
| (| Trench bottoms shall be level to $\pm 1/4$ " 36" above the trench | bottom) |
| ji | n all directions) | |
| Pump Requirements:ft. TDH vs | GPM N | inches below pipe |
| | Aggregate Depth: | inches above pipe |
| Conditions: | 00 0 1 | inches total |
| Conditions. | - | miches total |
| | | |
| WATER LINES (INCLUDING IRRIGATION) MUST BE | 10FT. FROM ANY PART OF SEPTIC SYSTEM OR REPAIR AREA. | |
| NO UTILITIES ALLOWED IN INITIAL OR REPAIR DRA | IN 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: | Date: | |
| 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 |
| | 7 - 4 | |
| Authorized State Agents | The sale now a last and | } |
| Authorized State Agent: | Construction Authorization Expiration Date: 03/01/2018 | ES |
| ANDOFW CURRI | Construction Authorization Expiration Date: 03/01/200 | 15 |

Harnett County Department of Public Health Site Sketch

| ISSUED TO: Lanco Cus | for Blds | | | Mare (clarker) SR 1120 Martina LOT# 39 | |
|-------------------------|--|--|---|---|--|
| Authorized State Agent: | and the same of th | | | 03/01/2018 | |
| | | 25% NEDUCCIONS 90 NEDUCCIONS 90 NEDUCCIONS 44' × 49' 362 55' 120 1 120 | A | 100776 | |

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: Ap | plicant: Lama | stom 6 | Blds | | |
|-----------------------|---------------|--------------|-----------------|----------------|---------------------------|
| Address: Currin Place | | Evaluated: 6 | 02/26/16 | | |
| Proposed Facility: Lo | Desig | n Flow (.194 | 49): 360 GFT | Property Size: | C. ColoAP |
| Location of Site: | Prope | rty Recorde | d: | 3 | |
| Water Supply: | Public In | dividual | ☐ Well | ☐ Spring | Other |
| Evaluation Method: | Auger Boring | ☐ Pit | | Cut | in a a anasana |
| Type of Wastewater: | Sewage | ☐ Indi | ustrial Process | ☐ Mixed | |

| P R O F I | .1940 | | SOIL M | ORPHOLOGY .1941 | PF | OTHER ROFILE FACTOR | RS | - 11 At | |
|-----------------------|-----------------------------------|---------------------------|--------------------------------|------------------------------------|------------------------------------|------------------------------|-------------------------|-------------------------|----------------------------|
| L E # | Landscape Position/ Slope % | Horizon Depth (In.) | .1941 Structure/ Texture | .1941 Consistence Mineralogy | .1942 Soil Wetness/ Color | .1943 Soil Depth (IN.) | .1956 Sapro Class | .1944 Restr Horiz | Profile Class & LTAR |
| 1 | L 22% | 0-14 | ER LS | VPL NEWS SEAR | 7.5117.@32 | | | | P5 |
| | | 14-36 | BK SLL | FQ 5511 Kgg | 7.51/17.@32 | 30 | | | 0.4 |
| 3 | L 42% | 0-14 | CUL LS | VM NONP KAP | | | | | P5 |
| | | 14-40 | BK SLL | FR SHE KER | 7.54R4Q 36" | 40 | | | PS 6.4 |
| | | | | | | | | | |
| | | | | | | | 230 980 | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | Alexto - Alex | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |

| Description | Initial | Repair System | Other Factors (.1946): |
|-------------------------|---------|---------------|---|
| | System | | Site Classification (.1948): Provisionally Schuble |
| Available Space (.1945) | V | | Evaluated By: |
| System Type(s) | 25% hd | 25% Med | Others Present: Andrew Comin, MEHS |
| Site LTAR | 0.4 | 0.4 | STATISTICS AND STATISTICS AND STATISTICS OF |