

HTE# 07-500-18133R

Harnett County Department of Public Health

24756

Improvement Permit

A building permit cannot be issued with only an Improvement Permit

ISSUED TO: Israel Lucas
PROPERTY LOCATION: 1141
SUBDIVISION: Sunset Ridge
LOT # 164
Type of Structure: SFD-52x72-3BR
Proposed Wastewater System Type: 25% Reduction system
Projected Daily Flow: 360 GPD
Number of bedrooms: 3 Number of Occupants: 6 max
Basement: No
Pump Required: May be required based on final location and elevations of facilities
Type of Water Supply: Public
Distance from well: 50 feet
Permit valid for: Five years
Permit conditions: Meet on site for final layout maintain all jet BARKI
Stub out plumbing shallow at ground level or higher where shown

Authorized State Agent: J. Lucas Date: 04-25-08 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.

ISSUED TO: Israel Lucas
PROPERTY LOCATION: 1141
SUBDIVISION: Sunset Ridge
LOT # 164
Facility Type: SFD-52x72-3BR New
Basement? No
Type of Wastewater System: 25% Reduction system
(Initial) Wastewater Flow: 360 GPD
25% Reduction sys. (Repair)

Installation Requirements/Conditions
Septic Tank Size: 1000 gallons
Pump Tank Size:
Number of trenches: 1
Exact length of each trench: 180 feet
Trench Spacing: 9 Feet on Center
Soil Cover: 6 inches
Maximum Trench Depth: 18.24 inches
(Pump Requirements: ft. TDH vs. GPM)
Aggregate Depth: inches below pipe, inches above pipe, inches total

**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 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. SEE ATTACHED SITE SKETCH

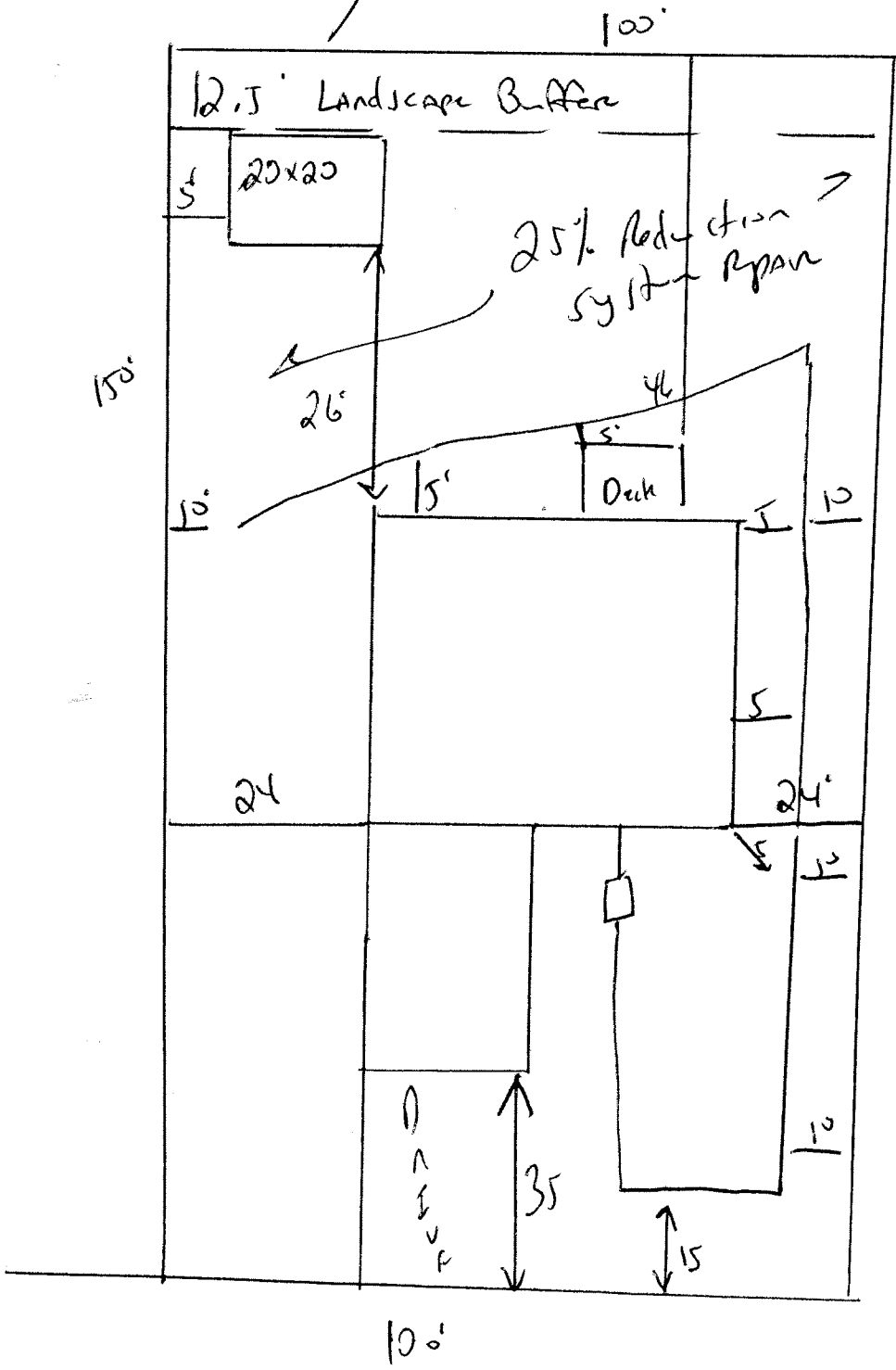
Authorized State Agent: J. Lucas Date: 04-25-08
Construction Authorization Expiration Date: 04-25-2013

HTE# 07500-181332

Permit # 24756

Harnett County Department of Public Health Site Sketch

ISSUED TO: Israel Lucas PROPERTY LOCATOR: 1141
 AUTHORIZED STATE AGENT: [Signature] SUBDIVISION: Sunset Ridge LOT # 164
 Date: 04-25-08



Stub out Plumbing
 Shallow, at ground
 level or higher where
 shown.

Maintain all setbacks

Keep drainfield 15' from
 rear property line

Install 180' of 25% Reduction
 System at 18" x 24" Deep.

Do not Drive or park
 on any part of septic
 system