

HTE# 15-537639R2

Harnett County Department of Public Health

1 of 3
28769

Improvement Permit

A building permit cannot be issued with only an Improvement Permit

PROPERTY LOCATION: WINGED FOOT DR.

• DRIVE MOVED
SEE NEW SITE PLAN

ISSUED TO: H+H Onsite Homes

SUBDIVISION WALNUT GROVE

LOT # 004

NEW REPAIR EXPANSION

Type of Structure: SFO (35'x42')

Proposed Wastewater System Type: Pump To 25% Reduction

Projected Daily Flow: 360 GPD

Number of bedrooms: 3 Number of Occupants: 6 max

Basement Yes No

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 100 feet

Permit conditions: _____

Site Improvements required prior to Construction Authorization Issuance:

ALL UTILITIES WILL NEED TO BE RELOCATED

FROM FRONT RIGHT CORNER OF LOT TO

ACCOMMODATE 10' DRIVE DIRECTLY ADJACENT TO PROPERTY LINE

Permit valid for: Five years
 No expiration

Authorized State Agent: _____

REIS

Date: 3/22/16

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: H+H Onsite Homes

PROPERTY LOCATION: WINGED FOOT DR

SUBDIVISION WALNUT GROVE

LOT # 004

Facility Type: SFO (35'x42') New Expansion Repair

Basement? Yes No Basement Fixtures? Yes No

Type of Wastewater System** Pump To INFILTRATOR (Initial) Wastewater Flow: 360 GPD

(See note below, if applicable)

Pump To INFILTRATOR (Repair)

Installation Requirements/Conditions

Septic Tank Size 1000 gallons

Pump Tank Size 1000 gallons

Number of trenches 1

Exact length of each trench 307 feet

Trenches shall be installed on contour at a

Maximum Trench Depth of: 12-14 inches

(Trench bottoms shall be level to +/-1/4"

in all directions)

Trench Spacing: 9 Feet on Center

Soil Cover: 6 inches

(Maximum soil cover shall not exceed

36" above the trench bottom)

Pump Requirements: _____ ft. TDH vs. _____ GPM _____ inches below pipe

Aggregate Depth: _____ inches above pipe

Conditions: PERMIT BASED ON PROPOSAL FROM APPLICANT'S SOIL SCIENTIST _____ inches total

SEE ATTACHED SHEETS FOR SITE PLAN AND ALL SPECIFICATIONS

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: _____

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: _____

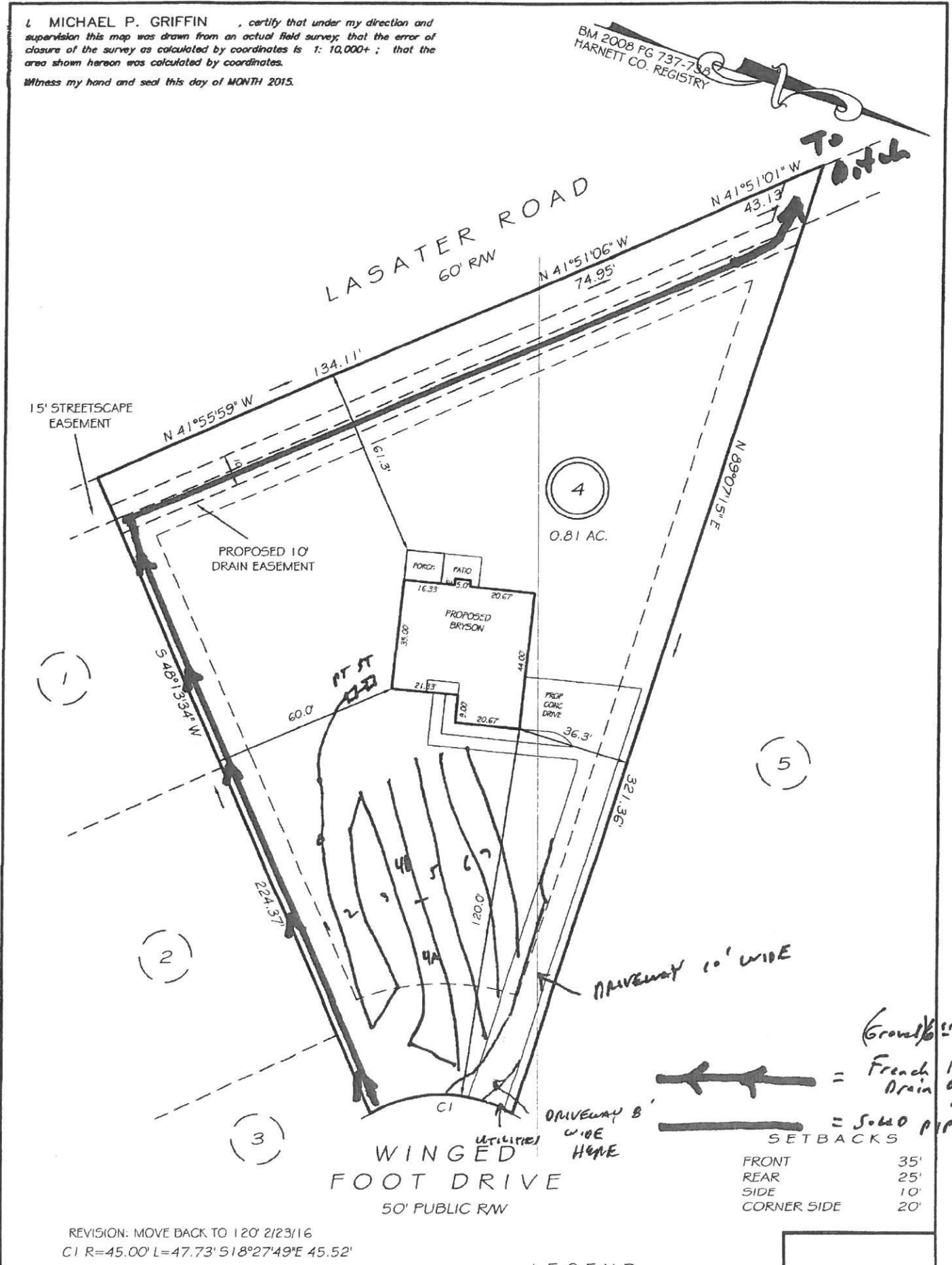
REIS

Date: 5/4/16

Construction Authorization Expiration Date: 5/9/21

I, MICHAEL P. GRIFFIN, certify that under my direction and supervision this map was drawn from an actual field survey; that the error of closure of the survey as calculated by coordinates is 1: 10,000+; that the area shown hereon was calculated by coordinates.
 Witness my hand and seal this day of MONTH 2015.

BM 2008 PG 737-738
 HARNETT CO. REGISTRY



REVISION: MOVE BACK TO 120' 2/23/16
 CI R=45.00' L=47.73' S18°27'49"E 45.52'

SOUTHEASTERN SOIL & ENVIRONMENTAL ASSOC., INC.

PROPOSED SUBSURFACE WASTE DISPOSAL SYSTEM DETAIL SHEET

SUBDIVISION: WALNUT GROVE
pump to

LOT 4
pump to

INITIAL SYSTEM: APPROVED 25% REDUCTION (INFILTRATION) REPAIR INFILTRATED 25% REDUCTION

DISTRIBUTION: SEWAGE

DISTRIBUTION SEWAGE

BENCHMARK: 100.0

LOCATION FC 4/5

NO. BEDROOMS: 3

LTAR 0.3 GPD/FT²

LINE	FLAG COLOR	ELEVATION	LENGTH
1	Y	101.92	67'
2	B	101.67	90'
3	Y	101.34	100'
4A	B	101.08	50'
			<u>307'</u>
4B	B	101.08	50'
5	Y	100.84	100'
6	B	100.67	90'
7	Y	100.34	70'
			<u>310'</u>

Final system

BY M. FAIGER

DATE 02/2016

TYPICAL PROFILE

- 0-18 US (VF, org.)
- 14-27 SCL (Fi/wf/sk)
- 27-40+ Secoy (Fi, su/26K)
- cr 2 @ 27"

INSTALL AT 12-14"
 Add 6" COVER OVER SYSTEM
 LANDSCAPE TO SHED WATER

- * THERE SHALL BE NO GRADING, CUTTING, LOGGING OR OTHER SOIL DISTURBANCE IN SEPTIC AREA
- * INSTALL TEMPORARY FENCE TO PROTECT SEPTIC AREA
- * INSTALL FRENCH DRAIN TO 43" GRAVEL 6" - 48" IN TRENCH (12")