

HTE# 15-5-35754

Harnett County Department of Public Health

28320

Improvement Permit

A building permit cannot be issued with only an Improvement Permit

ISSUED TO: WEAVER DEVELOPMENT PROPERTY LOCATION: WIDGEON WAY
 SUBDIVISION: THOMAS MANOR LOT # 24
 NEW REPAIR EXPANSION
 Type of Structure: SFO (38'x57') Site Improvements required prior to Construction Authorization Issuance:
 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 valid for: Five years
 No expiration
 Permit conditions: _____

Authorized State Agent: [Signature] Date: 4/27/15 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: WEAVER DEVELOPMENT PROPERTY LOCATION: WIDGEON WAY
 SUBDIVISION: THOMAS MANOR LOT # 24
 Facility Type: SFO (38'x57') New Expansion Repair
 Basement? Yes No Basement Fixtures? Yes No
 Type of Wastewater System** Pump To 25% Reduction (Initial) Wastewater Flow: 360 GPD
 (See note below, if applicable Pump To 25% RED (Repair))

Installation Requirements/Conditions
 Septic Tank Size 1000 gallons Number of trenches 1
 Pump Tank Size 1000 gallons Exact length of each trench 225 feet Trench Spacing: 9 Feet on Center
 Trenches shall be installed on contour at a Soil Cover: 6 inches
 Maximum Trench Depth of: 18 inches (Maximum soil cover shall not exceed 36" above the trench bottom)
 (Trench bottoms shall be level to +/-1/4" in all directions)
 Pump Requirements: _____ ft. TDH vs. _____ GPM _____ inches below pipe
 Aggregate Depth: _____ inches above pipe
 Conditions: FRENCH DRAIN NEEDED - SEE SITE SKETCH _____ 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: _____ 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: [Signature] Date: 4/27/15
 Construction Authorization Expiration Date: 4/27/20

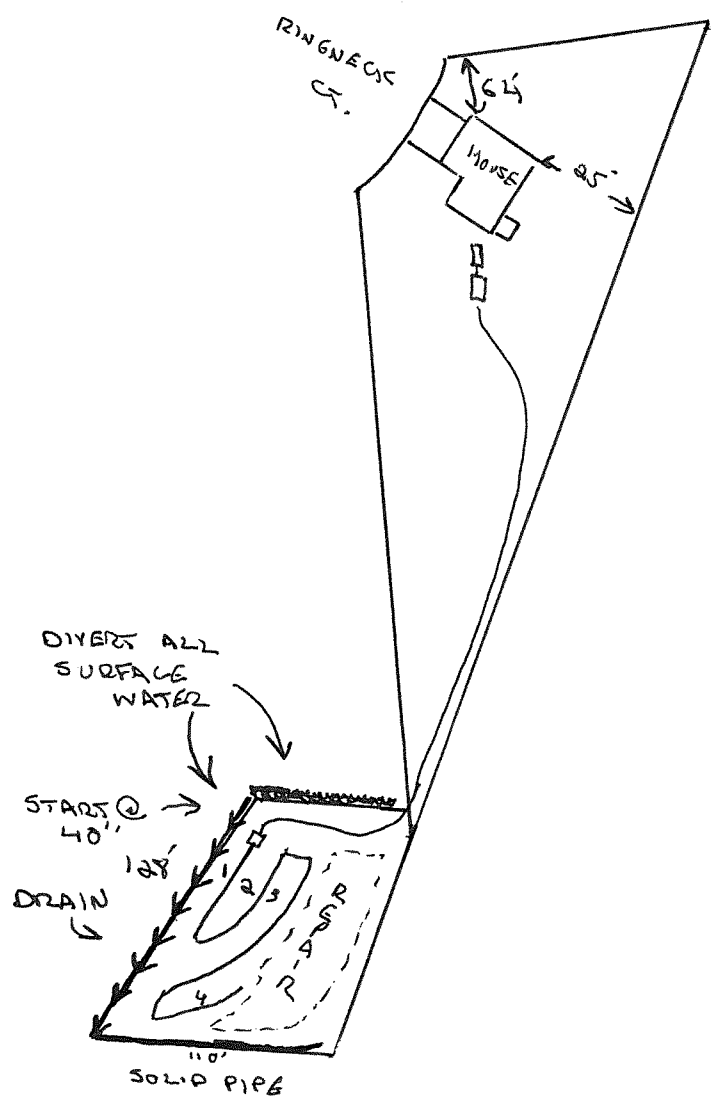
HTE# 15-5-35754

Permit # 28320

Harnett County Department of Public Health Site Sketch

ISSUED TO: WEAVER DEVELOPMENT PROPERTY LOCATOR: WIOCEON WAY
SUBDIVISION THOMAS MANOR LOT # 24

Authorized State Agent: ~~RENS OLIVER TOLKSDOTT~~ Date: 4/27/05



- 1 = WHITE
- 2 = YELLOW
- 3 = RED
- 4 = BLUE

SOUTHEASTERN SOIL & ENVIRONMENTAL ASSOC., INC.

PROPOSED SUBSURFACE WASTE DISPOSAL SYSTEM DETAIL SHEET

SUBDIVISION: THOMAS MANOR
pump to

LOT 24
pump to

INITIAL SYSTEM: APPROVED 25% REDUCTION

REPAIR APPROVED 25% REDUCTION

DISTRIBUTION: SERIAL

DISTRIBUTION SERIAL

BENCHMARK: 100.0

LOCATION PC 20/ESMT

NO. BEDROOMS: 3

LTAR 0.4 GPD/FTL

LINE	FLAG COLOR	ELEVATION	LENGTH
1	W	100.92	35'
2	Y	100.08	75'
3	R	99.75	90'
4A	B	99.17	25'
			<u>225'</u>
4B	B	99.17	80'
5	P	98.34	110'
6	B	96.92	70'
			<u>260'</u>

Initial system

BY MEAKER

DATE 04/13/15

TYPICAL PROFILE (INITIAL)

THERE SHALL BE NO GRADING,
CUTTING, LOGGING OR OTHER SOIL
DISTURBANCE IN SEPTIC AREA

0-10 LS (VFR, w/1)

10-36 SEC (Fr/Fi, 16W)

or L 730"

INSTALL FRENCH DRAIN ON UPPER ESMT LINE (SEE MAP)

FRENCH DRAIN TO EXTEND FROM 6" - 40"

NORTH REFERENCE MAP NO. 2006-1122

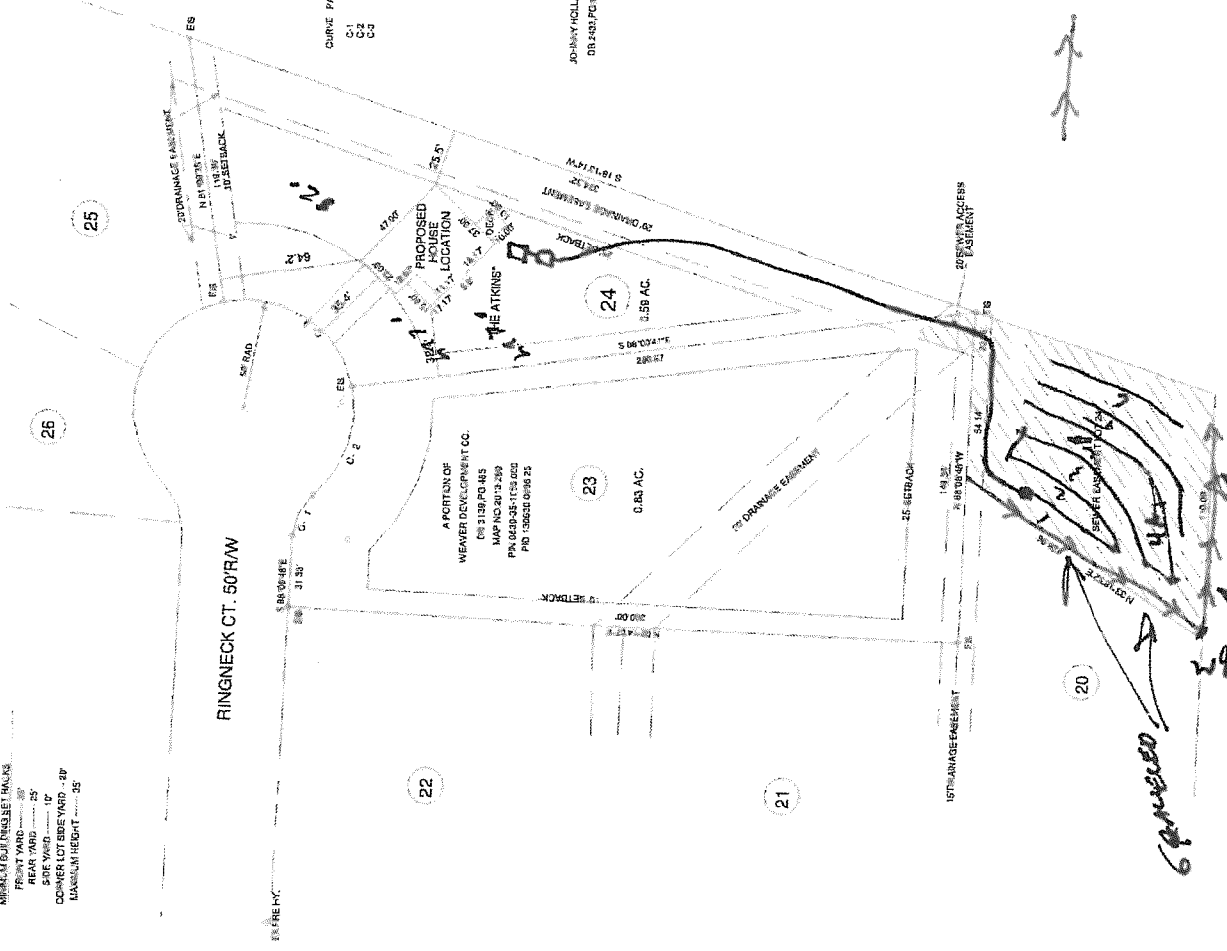
APPROXIMATE CURVE DATA
 FRONT YARD 30'
 SIDE YARD 25'
 CORNER LOT SIDE YARD 20'
 REAR YARD 35'

MAP REFERENCE
 MAP NO. 2006-1123
 MAP NO. 2013-280

FIELD REFERENCE
 DEED BOOK 3185 PAGE 465

CURVE	POINTS	LENGTH	CURVE	CHORD	CHORD BEARING
C-1	20.00	21.50	90°	20.00	S 71° 00' 00" W
C-2	50.00	54.42	90°	50.00	S 71° 00' 00" W
C-3	50.00	78.50	90°	50.00	N 33° 00' 00" E

JOHN HOLLAR
 09-43370113



→ = FRENCH DRAIN

6' x 6' SEWER

SEWER

OWNER/FAVOR DEVELOPMENT CO. INC.
 200 WACCIER DR. SUITE 100
 FAYETTEVILLE, NC 28403-4648
 P: 910-430-5100

BENNETT SURVEYS 1852 CLARK RD., LILLINGTON, N.C. 27546 (910) 883-8282		F-1304	
40'	0	80'	80'
SCALE: 1" = 80'		DRAWN BY: RWB	
SURVEYED BY:		FIELD BOOK	
CHECKED & CLOSURE BY:		DRAWING NO.	
		1502DA	

SURVEY FOR: PROPOSED PLOT PLAN - LOT - 24 THOMAS MANOR SUBDIVISION			
TOWNSHIP	UPPER LITTLE RIVER	COUNTY	HARNETT
STATE	NORTH CAROLINA	DATE	MARCH 17, 2015
SECTION	34-30	TAX PARCEL ID#	SEE REFERENCE
WATERFORD DISTRICT	NA		

FRANKLIN CT	SITE
WINDY HILL	
MCINTOSH	