

HTE# 15-5-36688

Harnett County Department of Public Health Improvement Permit

28763

A building permit cannot be issued with only an Improvement Permit

ISSUED TO: McKee Homes LLC PROPERTY LOCATION: COUNTRYSIDE DR
 SUBDIVISION OAKMONT LOT # 54
 NEW REPAIR EXPANSION
 Type of Structure: SFO (54x41) Site Improvements required prior to Construction Authorization Issuance:
 Proposed Wastewater System Type: Pump To 25% Reduction
 Projected Daily Flow: 480 GPD
 Number of bedrooms: 4 Number of Occupants: 8 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] REAS Date: 3/4/16 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: McKee Homes LLC PROPERTY LOCATION: COUNTRYSIDE DR
 SUBDIVISION OAKMONT LOT # 54
 Facility Type: SFO (54x41) New Expansion Repair
 Basement? Yes No Basement Fixtures? Yes No
 Type of Wastewater System** Pump To 25% Reduction (Initial) Wastewater Flow: 480 GPD
 (See note below, if applicable Pump To 25% Red (Repair))

Installation Requirements/Conditions

Septic Tank Size 1000 gallons
 Pump Tank Size 1000 gallons
 Number of trenches 1
 Exact length of each trench 245 feet
 Trenches shall be installed on contour at a Maximum Trench Depth of: 18 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
 Aggregate Depth: _____ inches below pipe _____ inches above pipe _____ inches total
 Conditions: _____

**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] REAS Date: 3/4/16
Construction Authorization Expiration Date: 3/4/21

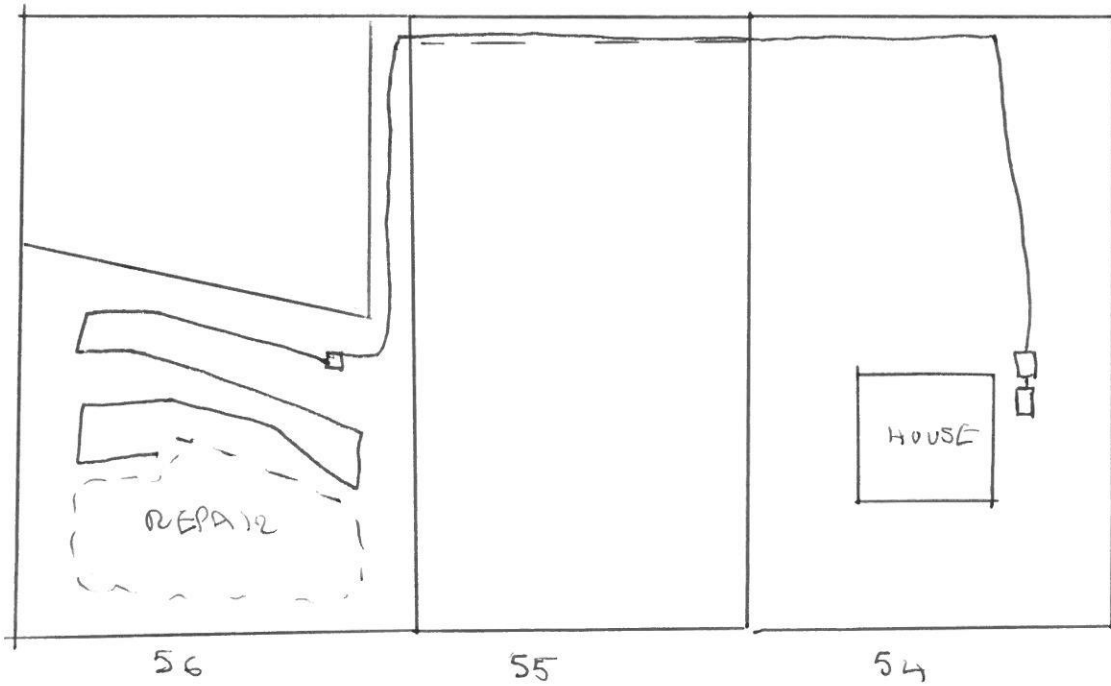
HTE# 15-5-36688

Permit # 28763

Harnett County Department of Public Health Site Sketch

ISSUED TO: McKee Homes LLC PROPERTY LOCATOR: COUNTRYSIDE DR
SUBDIVISION: OAKMONT LOT # 54

Authorized State Agent:  Date: 3/4/16



SOUTHEASTERN SOIL & ENVIRONMENTAL ASSOC., INC.

PROPOSED SUBSURFACE WASTE DISPOSAL SYSTEM DETAIL SHEET

SUBDIVISION: DAKINONT
INITIAL SYSTEM: APPROVED 25% RECUCION
DISTRIBUTION: SERIAL
BENCHMARK: 100.0
NO. BEDROOMS: 4

LOT 54 A
REPAIR APPROVED 25% REDUCTION
DISTRIBUTION SERIAL
LOCATION ELEC. BOX PAD FC 55/56
LTAR 0.5 GPD/FT² (INITIAL)
0.6 GPD/FT² (REPAIR)
LENGTH

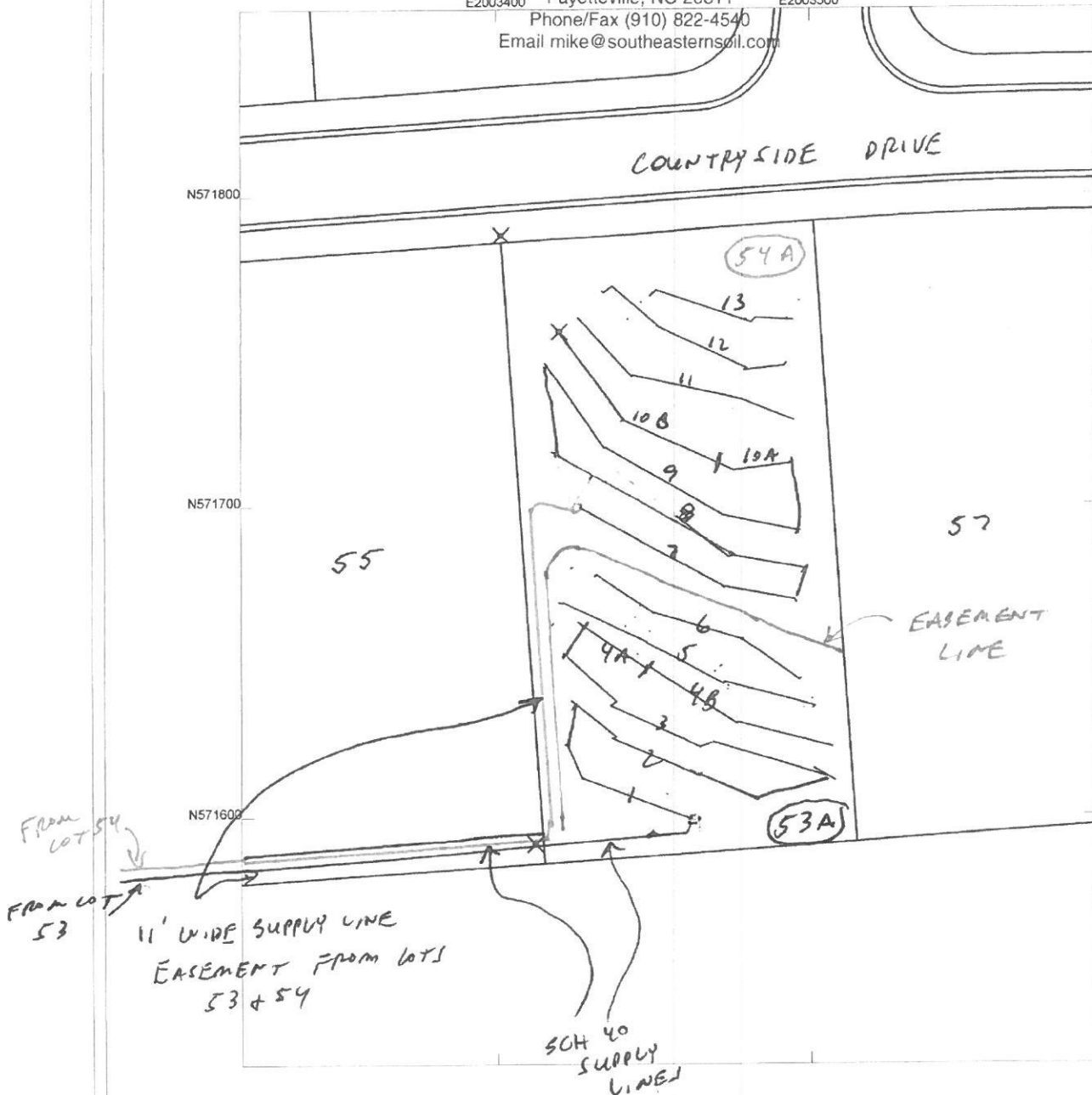
LINE	FLAG COLOR	ELEVATION	LENGTH
Initial system 7 8 9 10A	o/o	100.84	75'
	Y	100.00	75'
	P	98.84	70'
	B	97.58	25'
			<u>245'</u>
10B	B	97.58	45'
11	Y	96.34	75'
12	P	95.17	60'
13	B	94.34	45'
			<u>225'</u>

BY MEAVEN
TYPICAL PROFILE (MOST LIMITING)
0-30 WS (VF, ug)
30-48 SW/SC (F_r/F_i, SW)
PM/CI 2 > 36"
INSTALL AT 18"

DATE 02/01/16
THERE SHALL BE NO GRADING,
CUTTING, LOGGING OR OTHER SOIL
DISTURBANCE IN SEPTIC AREA

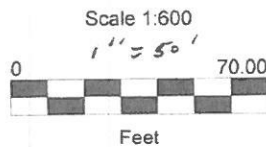
Southeastern Soil & Environmental Associates, Inc.

P.O. Box 9321
 Fayetteville, NC 28311
 E2003400 Phone/Fax (910) 822-4540 E2003500
 Email mike@southeasternsoil.com



Proposed Septic (off site) Layout, Oakmont Subdivision
 Lots 53 & 54, Countryside Drive, Harnett County, NC

US State Plane 1983
 North Carolina 3200
 NAD 1983 (Conus)



OAKMONT-56.SSF
 2/1/2016

GPS Pathfinder® Office