

****This application expires 6 months from the initial date if permits have not been issued****

This application to be filled out when applying for a septic system inspection.

County Health Department Application for Improvement Permit and/or Authorization to Construct

IF THE INFORMATION IN THIS APPLICATION IS FALSIFIED, CHANGED, OR THE SITE IS ALTERED, THEN THE IMPROVEMENT PERMIT OR AUTHORIZATION TO CONSTRUCT SHALL BECOME INVALID. The permit is valid for either 60 months or without expiration depending upon documentation submitted. (Complete site plan = 60 months; Complete plat = without expiration)

Environmental Health New Septic System

- **All property irons must be made visible.** Place "pink property flags" on each corner iron of lot. All property lines must be clearly flagged approximately every 50 feet between corners.
- Place "orange house corner flags" at each corner of the proposed structure. Also flag driveways, garages, decks, out buildings, swimming pools, etc. Place flags per site plan developed at/for Central Permitting.
- Place orange Environmental Health card in location that is easily viewed from road to assist in locating property.
- If property is thickly wooded, Environmental Health requires that you clean out the **undergrowth** to allow the soil evaluation to be performed. Inspectors should be able to walk freely around site. **Do not grade property.**
- **All lots to be addressed within 10 business days after confirmation. \$25.00 return trip fee may be incurred for failure to uncover outlet lid, mark house corners and property lines, etc. once lot confirmed ready.**

Environmental Health Existing Tank Inspections

- Follow above instructions for placing flags and card on property.
- Prepare for inspection by removing soil over **outlet end** of tank as diagram indicates, and lift lid straight up (*if possible*) and then **put lid back in place.** (Unless inspection is for a septic tank in a mobile home park)
- **DO NOT LEAVE LIDS OFF OF SEPTIC TANK**

"MORE INFORMATION MAY BE REQUIRED TO COMPLETE ANY INSPECTION"

SEPTIC

If applying for authorization to construct please indicate desired system type(s): can be ranked in order of preference, must choose one.

- Accepted
 Innovative
 Conventional
 Any
 Alternative
 Other _____

The applicant shall notify the local health department upon submittal of this application if any of the following apply to the property in question. If the answer is "yes", applicant **MUST ATTACH SUPPORTING DOCUMENTATION**:

- YES NO Does the site contain any Jurisdictional Wetlands?
 YES NO Do you plan to have an irrigation system now or in the future?
 YES NO Does or will the building contain any drains? Please explain. _____
 YES NO Are there any existing wells, springs, waterlines or Wastewater Systems on this property?
 YES NO Is any wastewater going to be generated on the site other than domestic sewage?
 YES NO Is the site subject to approval by any other Public Agency?
 YES NO Are there any Easements or Right of Ways on this property?
 YES NO Does the site contain any existing water, cable, phone or underground electric lines?

If yes please call No Cuts at 800-632-4949 to locate the lines. This is a free service.

I Have Read This Application And Certify That The Information Provided Herein Is True, Complete And Correct. Authorized County And State Officials Are Granted Right Of Entry To Conduct Necessary Inspections To Determine Compliance With Applicable Laws And Rules. I Understand That I Am Solely Responsible For The Proper Identification And Labeling Of All Property Lines And Corners And Making The Site Accessible So That A Complete Site Evaluation Can Be Performed.

strong roots • new growth

SOUTHEASTERN SOIL & ENVIRONMENTAL ASSOC., INC.

PROPOSED SUBSURFACE WASTE DISPOSAL SYSTEM DETAIL SHEET

SUBDIVISION: OAKMONT

LOT 306

INITIAL SYSTEM: APPROVED 25% REDUCTION

REPAIR APPROVED 25% REDUCTION

DISTRIBUTION: SERIAL

DISTRIBUTION SERIAL

BENCHMARK: 100.0

LOCATION PT ON LINE 306/307

NO. BEDROOMS: 4

LTAR 0.8 GPD/FT²

| <u>LINE</u> | <u>FLAG COLOR</u> | <u>ELEVATION</u> | <u>LENGTH</u> |
|-------------|-------------------|------------------|---------------|
| 1 | B | 98.67 | 50' |
| 2 | P | 98.17 | 50' |
| 3 | B | 97.67 | 50' |
| | | | <u>150'</u> |
| 4 | P | 97.17 | 50' |
| 5 | B | 96.58 | 100' |
| | | | <u>150'</u> |

Partial system

BY M. EAKER

DATE 03/2015

TYPICAL PROFILE

0-42 LS/H (VF, wgs)

0' 2/PM > 42"

INSTAG AT 18-24"

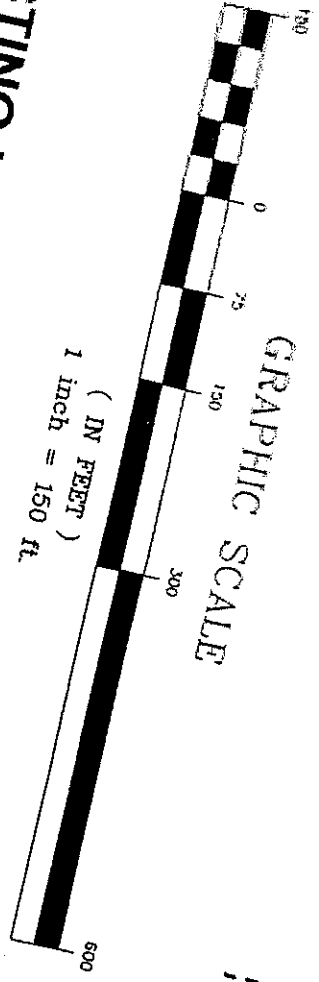
THERE SHALL BE NO GRADING,
CUTTING, LOGGING OR OTHER SOIL
DISTURBANCE IN SEPTIC AREA

* HOUSE LIMITED TO 50' DEEP BY
60' WIDE

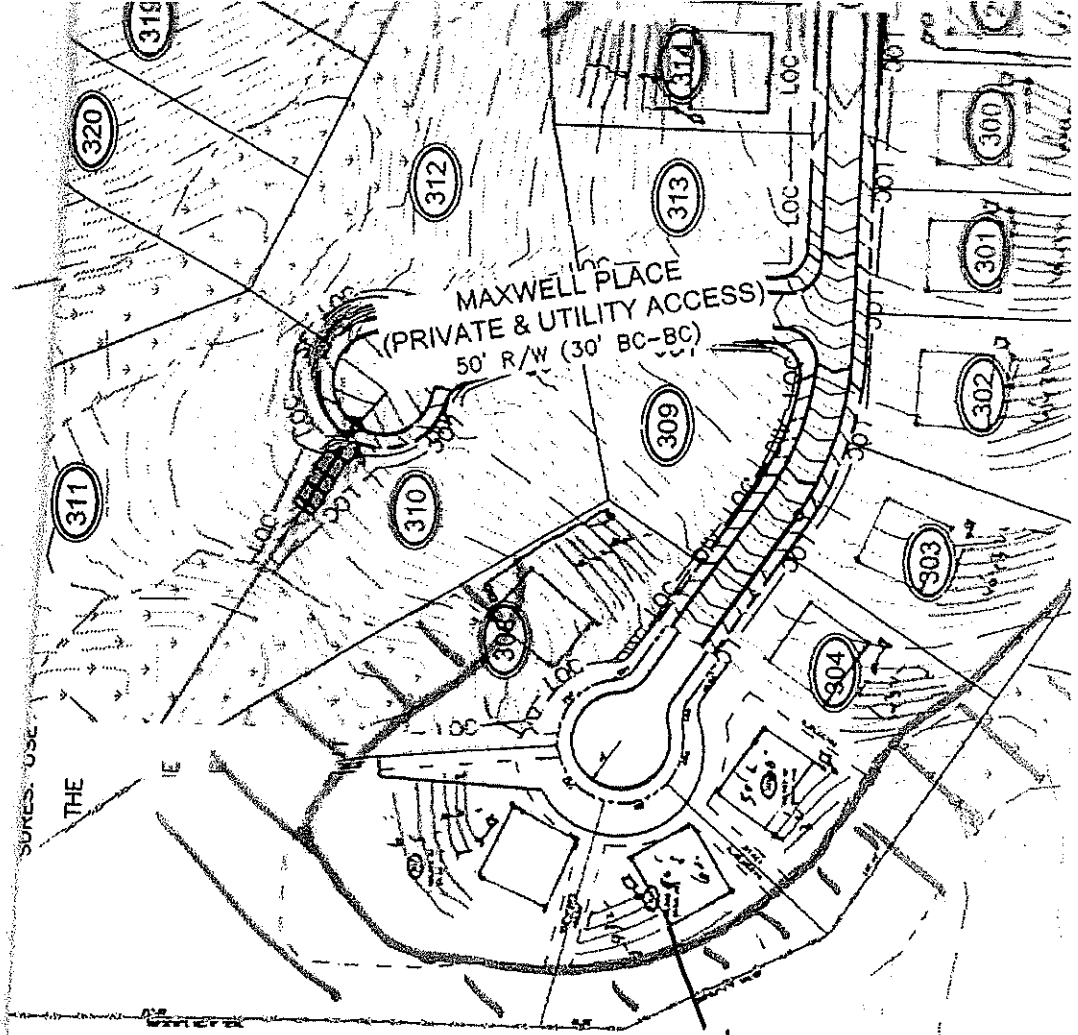
INSTALLING UTILITIES

1 INCH = 150 FEET
(IN FEET)

GRAPHIC SCALE



DRAWING SCALE
HORIZON



9. STAKING IN GREEN SPACE AREAS AND OTHER EARLY APPLICATION OF GRAVEL BASE ON AREAS DO NOT REMOVE ANY EROSION AND SEDIMENT PROTECTED AREA HAS UNDERGONE FINAL STABILIZATION APPROVE THE ACTION PRIOR TO REMOVAL.
10. THE CONSTRUCTION ENTRANCE SHALL BE INSTALLED AT THE INITIATION OF CONSTRUCTION ACTIVITY.
11. THE INSTALLATION OF EROSION CONTROL MEASURES SHALL BE HELD RESPONSIBLE FOR THE PERFORMANCE OF ANY OTHER PARTIES PERFORMING EROSION AND SEDIMENT CONTROL PRACTICES AND OPERATION FOLLOWING EVERY RAINFALL EVENT IN NO CASE LESS THAN ONCE EVERY WEEK AT THE COMMENCEMENT OF CONSTRUCTION PRACTICE PURSUANT TO G.S. 113A-57(2), THE ANGLE OF EROSION SHALL BE NO GREATER THAN THE ANGLE OF THE VEGETATIVE COVER OR OTHER ADEQUATE EROSION CONTROL STRUCTURES. IN ANY EVENT, SLOPES LEFT EXPOSED FOR MORE THAN 90 CALENDAR DAYS OF COMPLETION OF ANY PHASE OF CONSTRUCTION SHALL BE RESTRAINED OR PROTECTED WITH TEMPORARY OR PERMANENT EROSION CONTROL MEASURES FOR PERMANENT EROSION CONTROL MEASURES FOR ALL DURING THE COURSE OF CONSTRUCTION.
15. PROVISIONS FOR PERMANENT EROSION CONTROL MEASURES SHALL BE ACCOMPLISHED FOR ALL DURING THE COURSE OF CONSTRUCTION.
16. ALL SEEDING AREAS WILL BE FERTILIZED, RESEED, AND MULCHED ACCORDING TO THE DETAILS HEREIN.
17. THE CONTRACTOR SHALL BE RESPONSIBLE FOR EROSION CONTROL MEASURES. CONTACT: 910-237-7873.

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