



Onslow County Health Department
 234 Northwest Corridor Blvd
 Jacksonville, North Carolina 28540
 Phone: (910) 938-5851 Fax: (910) 989-5819

OPERATIONS PERMIT

(GS 130A-337)

Permit No: **EES2016-00022**

Category: Existing System Inspection New

Owner: CAMPOS JOSE ROBERTO

Address 1540 ONSLOW PINES RD JACKSONVILLE 28540

Parcel: 324-75.1 **SR #:**

Subdivision:

Lot: **Section:** **Phase:**

Block: **Part:** **System:**

Unit: **Division:** **Tract:**

Location: 1540 Onslow Pines Road

FINAL PLOT / REMARKS

System Type: II

System Classification: a. Conventional septic system (single family or 480 GPD or less)

Manufacturer: Conventional

Model #: GTR

System Info: Existing system with two septic tanks in series and two conventional drainlines.

Note: Type V and VI systems expire in 5 years. (In accordance with Table Va of .1961). Owner must contact the Onslow County Health Department 6 months prior to expiration for permit renewal. Onslow County Health Department is required to inspect the following system types: IIIb, every 5 years; IV, every 3 years; V, once per year and VI, every six months.

Facility/Daily design flow: 2 Bedrooms - 240 gpd

Water Supply: Public

Installed By: _____

Business Name: _____

Signed By: Robert McCabe

Date: _____

06/28/2016

This system has been installed in compliance with applicable NC General Statutes, Rules for Sewage Treatment and Disposal, and all conditions of the I.P. and C.A. This system shall perform in accordance with 15A NCAC 18A Rule .1961. Ground absorption sewage treatment and disposal systems shall be checked, and the contents of the septic tank periodically removed from all compartments. The contents shall be pumped, by approved means, whenever the solids level is found to be more than 1/3 of the liquid depth in any compartment.

THE ISSUANCE OF THIS O.P. DOES NOT CONSTITUTE AN ONSLOW COUNTY WARRANTY OR GUARANTEE OF THE FUNCTIONALITY OF THE WASTEWATER SYSTEM.

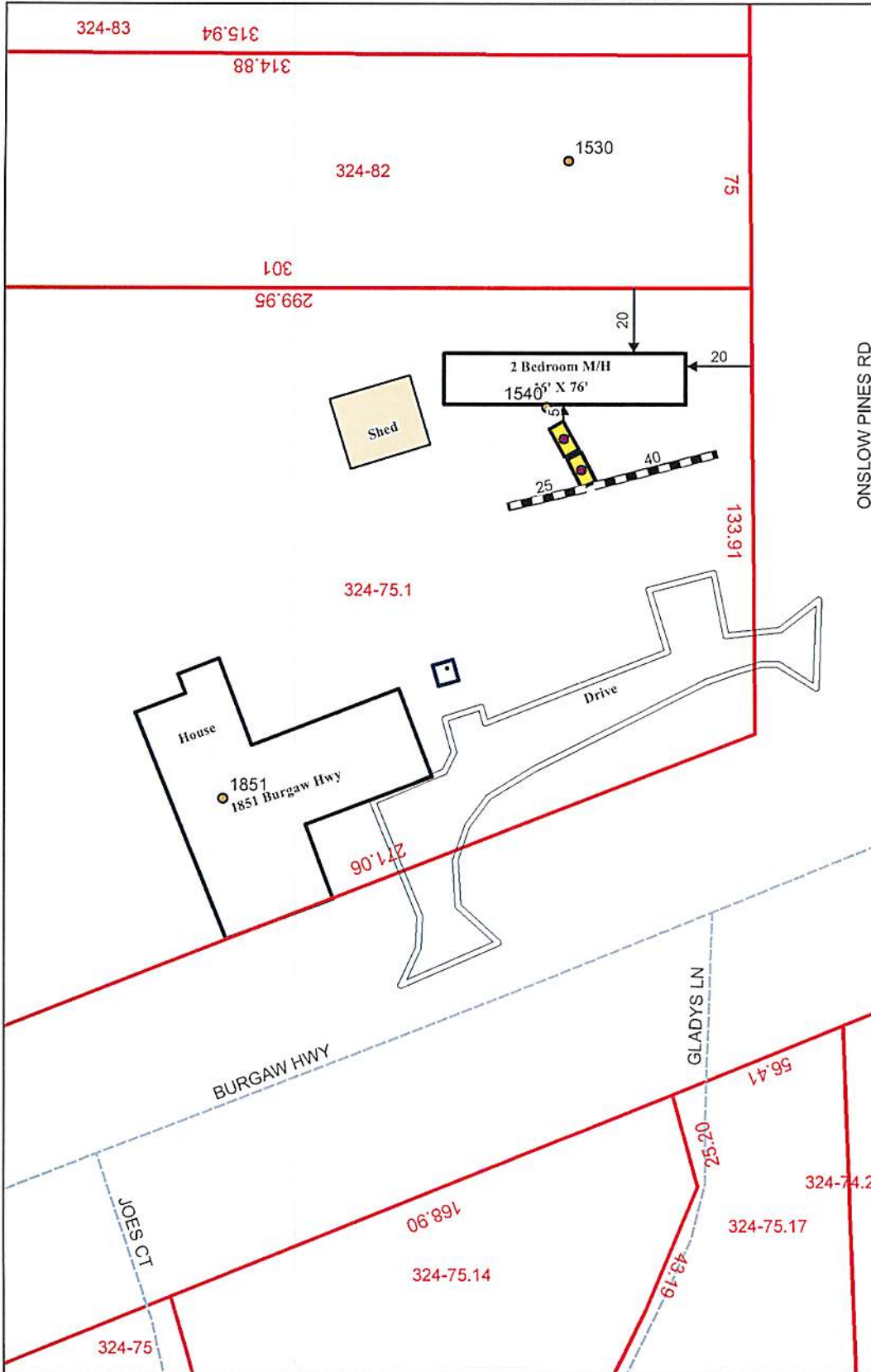
Owner: Jose Campos
 Address: 1540 Onslow Pines Road
 Location: 1540 Onslow Pines Road

"AS BUILT"
28 June 16

Addendum to permit # EES2016-00022
 Page 1 of 1

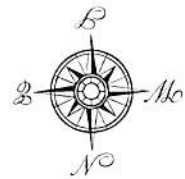
PLOT PLAN

1 inch = 50 feet



Additional Permit Conditions:

1. Do not park or drive on any part of system or repair area.
2. Nitrification trench aggregate shall be covered with straw, untreated paper or other approved materials prior to final cover/backfilling.
3. Do not install system under wet conditions.
4. Adhere to minimum set back requirements as stated in Rule .1950 and .1951 of NC Laws and Rules for Sewage Treatment and Disposal System (Article 11, G.S. Chapter 130A) unless otherwise indicated on this permit.
5. Rock used in soil absorption systems shall be clean, washed gravel or crushed stone and graded or sized in accordance with size numbers 3, 4, 5, 57, or 6 of ASTM D-448 (standard sizes of coarse aggregate) which is hereby adopted by reference in accordance with G.S. 150 B-14 (c). Documentation of aggregate size shall be available upon request.
6. All pump tanks shall be tested for water tightness. Septic tanks may be subject to a water tightness test.
7. The septic tank is designed to receive sewage or wastewater under gravity flow. However, if a system subject to the N.C. Plumbing Code is used to pump raw sewage to the septic tank, the sewage shall be reduced to gravity/non-turbulent flow by approved means at the inlet of the septic tank.
8. An accepted wastewater system may also be installed in accordance with the accepted wastewater system approval. (Maximum LTAR of 1.0 gpd/ft2)
9. Run lines parallel to contour. System components represent approximate contours only. The contractor must flag the system prior to beginning the installation to insure that proper grade is maintained.
10. A recorded plat or deed and corresponding map shall be submitted to the Environmental Health Section of the Onslow County Health Department PRIOR TO the issuance of the Construction Authorization.
11. An APPROVED stormwater plan shall be submitted to the Environmental Health Section of the Onslow County Health Department PRIOR to issuance of a Construction Authorization.
12. FOR DWELLING UNIT WASTEWATER SYSTEMS ONLY – This wastewater system is designed only for the number of bedrooms shown as bedrooms or sleeping rooms on the building/floor plan approved by Onslow County Code Enforcement. No other room or space may be relabeled as a bedroom, used as a bedroom, or converted into a bedroom without prior approval from Onslow County Environmental Health.



SYSTEM DESIGN

| | |
|------------------------|--------------------------|
| # BEDROOMS/ GPD: | 2 Bedrooms - 240 gpd |
| SYSTEM TYPE: | II a |
| % REDUCTION: | None |
| LTAR: | |
| SQ. FT. | 195 |
| LINEAR FEET | 35' |
| # OF LINES: | 2 |
| LENGTH EACH LINE: | 1-25', 1-40' |
| TRENCH BOTTOM: | 24" Below Ground Surface |
| TRENCH WIDTH: | 3' FEET |
| FEET ON CENTER (LINES) | 9' FEET |
| REPAIR AREA: | |

****WARNING: THIS IS NOT A SURVEY!****

This map is prepared for the inventory of real property found within this jurisdiction, and is compiled from recorded deeds, plats, and other public records and data. Users of this map are hereby notified that the aforementioned public primary information sources should be consulted for verification of the information contained on this map. The County and mapping company assume no legal responsibility for the information contained on this map.