

**SOIL/SITE EVALUATION
 for ON-SITE WASTEWATER SYSTEM**

Owner: _____ Applicant: _____
 Address: _____ Date Evaluated: 11/14/2011
 Proposed Facility: _____ Design Flow (.1949): _____
 Location of Site: _____ Property Recorded: _____ Property Size: _____
 Water Supply: Public Individual Well Spring Other
 Evaluation Method: Auger Boring Pit Cut
 Type of Wastewater: Sewage Industrial Process Mixed

| P R O F I L E # | .1940 Landscape Position/ Slope % | Horizon Depth (In.) | SOIL MORPHOLOGY .1941 | | OTHER PROFILE FACTORS | | | | Profile Class & LTAR |
|--------------------------------------|--|---------------------------|--------------------------------|------------------------------------|------------------------------------|------------------------------|-------------------------|-------------------------|----------------------------|
| | | | .1941 Structure/ Texture | .1941 Consistence Mineralogy | .1942 Soil Wetness/ Color | .1943 Soil Depth (IN.) | .1956 Sapro Class | .1944 Restr Horiz | |
| | | | | | | | | | |
| | LS-80 | 0-20 | G/LS | VFNSNP | | | | | PS.6 |
| | | 20-42 | SSK/SCI | F-SSSP | | | | | |
| | | fat | pm | | | | | | |
| | | 0-7 | G/LS | VFNSNP | | | | | PS.5 |
| | | 7-36 | SSK/SCI | F-SSSP | 10 yr 7/101 | | | | |
| | | 0-48 | G/LS | VFNSNP | | | | | S.8 |
| | | 0-36 | G/LS | VFNSNP | | | | | PS.6 |
| | | 36-42 | SSK/SCI | F-SSSP | | | | | |
| | | 42-48 | G/LS | VFNSNP | | | | | |
| | | 6-48 | G/LS | VFNSNP | | | | | S.8 ↓ |

| | | | |
|-------------------------|----------------|---------------|--|
| Description | Initial System | Repair System | Other Factors (.1946): Site Classification (.1948): PS Evaluated By: BM Others Present: |
| Available Space (.1945) | | | |
| System Type(s) | SSP | SSP | |
| Site LTAR | .6 | .5 | |

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FUTURE DEVELOPMENT



N40°17'19"E
15.96

S48°11'39"E
149.63

NIXON LANE
50' PUBLIC R/W

256
2475
18.36
Top 1: use
No depth
76" fro
will
need
pump

20

S30°58'36"W
139.73

T=61.84
R=00.552
S30°58'36"W
54.46



S59°01'23"E
120.00

HARDING LANE
50' PUBLIC R/W



Charlie T. Carpenter L-4486
10/11/11

THIS MAP WAS PREPARED FROM RECORDED DATA, AS NOTED, AND FROM OTHER SOURCES PROVIDED BY THE OWNER. THIS IS A PRELIMINARY SITE PLAN, INTENDED FOR PLANNING USE ONLY AND IN NO WAY REPRESENTS A SURVEY MADE BY THIS COMPANY. THIS MAP IS NOT INTENDED FOR RECORDATION, CONVEYANCES, OR SALES.

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PRELIMINARY SITE PLAN FOR:
WYNN CONSTRUCTION

PIN 9563-74-5679.000
PARCEL ID 09-9563-0048-20
LOT 19 COOPER FARMS S/D
PB2011 PG59
10/11/11
1"=40'

15 NIXON LANE
CAMERON, NC 28326