Groundwater & Wastewater Services
Septic Project File & Data Review Worksheet

Pass 10/31/08

GWS File #: 7828B WASPS App #: 3654

Primary ES assigned to project: David Cornelius

Secondary ES assigned to project:

Project Type: New System [X] Alteration [ ] Repair [ ] Modified Plot Plan [ ]

I. File Review:

| Rule or Law | Permit Application | | | |
|---|---|---|---|---|
| .1937(d) | Is the Application complete | Yes [✓] | No [ ] | N/A [ ] |
| .1937(d) | Is there a Site plan/Plat with application | Yes [✓] | No [ ] | N/A [ ] |
| .1937(d) | Is the Facility shown? | Yes [✓] | No [ ] | N/A [ ] |
| .1937(d) | Are appurtenances shown | Yes [✓] | No [ ] | N/A [ ] |
| | **Site Evaluation Information** | | | |
| .1939 (a)(1) | Topography and Landscape Position Recorded? | Yes [✓] | No [ ] | N/A [ ] |
| .1940 (a-g) | Slope % Recorded? | Yes [✓] | No [ ] | N/A [ ] |
| .1939 (a)(2) | Texture Class Recorded? | Yes [✓] | No [ ] | N/A [ ] |
| .1939 (a)(2) | Structure type Recorded? | Yes [✓] | No [ ] | N/A [ ] |
| .1939 (a)(2) | Consistence Recorded? | Yes [✓] | No [ ] | N/A [ ] |
| .1939 (a)(2) | Mineralogy Recorded? | Yes [✓] | No [ ] | N/A [ ] |
| .1939 (a)(3) | Soil Wetness Condition Recorded? | Yes [ ] | No [ ] | N/A [✓] |
| .1939 (a)(4) | Soil Depth to Rock or Parent Material Recorded When Encountered | Yes [ ] | No [ ] | N/A [✓] |
| .1939 (a)(5) | Depth to Restrictive Horizons Recorded When Encountered? | Yes [ ] | No [ ] | N/A [✓] |
| .1939 (a)(6) | Sufficient Available Space Recorded? | Yes [✓] | No [ ] | N/A [ ] |
| .1937(m) | Are the Profile Locations Shown? | | | |
| .1939(a) | Are the S/PS Profiles in system & in repair area? | Yes [✓] | No [ ] | N/A [ ] |
| & .1945(b) | Number of auger borings made: 5 Were sufficient auger borings made? | Yes [✓] | No [ ] | N/A [ ] |
| .1939(d), .1955, .1956, .1957 | LTAR 0.3 | Yes [ ] | No [ ] | N/A [ ] |
| | **Improvement Permit/Construction Authorization** | | | |
| .1937(g) 130A-336(a) | Proposed System Type stated-Initial | Yes [✓] | No [ ] | N/A [ ] |
| .1945(b) | Proposed System Type stated-Repair | Yes [✓] | No [ ] | N/A [ ] |
| 130A-336 (a)(3) | System location identifiable by setbacks - Initial | Yes [✓] | No [ ] | N/A [ ] |
| .1937(g) .1945(b) | System components shown – Initial | Yes [✓] | No [ ] | N/A [ ] |
| .1945(b) | Repair area shown | Yes [✓] | No [ ] | N/A [ ] |
| .1937 (f)(g) | Does System design match facility, flow & WWcharacteristics? | Yes [✓] | No [ ] | N/A [ ] |
| .1937 (f)(g) | Is System design consistent with soil/site conditions? | Yes [✓] | No [ ] | N/A [ ] |
| .1937 (f)(g) | Is the System located in the approved area? | Yes [✓] | No [ ] | N/A [ ] |
| 130A-336(a) | Is the Design flow (gpd) indicated? 480 | Yes [✓] | No [ ] | N/A [ ] |

| | | | | |
|---|---|---|---|---|
| 130A-336(a) | Number of Bedrooms, employees, seats, etc. indicated? 4 | Yes ☐ | No ☐ | N/A ☐ |
| .1937(g) | Trench depth indicated? | Yes ☑ | No ☐ | N/A ☐ |
| .1937(g) | Trench width indicated? | Yes ☑ | No ☐ | N/A ☐ |
| .1937(g) | Trench length indicated? | Yes ☐ | No ☐ | N/A ☐ |
| 130A-336(a)(1) | Proposed/existing well shown? | Yes ☐ | No ☐ | N/A ☑ |
| 130A-336(a)(1) | Property line lengths shown? | Yes ☑ | No ☐ | N/A ☐ |
| 130A-336(a) | Facility/appurtenance setbacks shown from fixed points? | Yes ☑ | No ☐ | N/A ☐ |
| | Operation Permit | | | |
| .1937(i) | System type as described in table V(a) of rule .1961 | Yes ☑ | No ☐ | N/A ☐ |
| .1937(i) | Conditions for system performance, operation, maintenance, monitoring and reporting. | Yes ☑ | No ☐ | N/A ☐ |

II. WASPS Review:

| | | | |
|---|---|---|---|
| Construction authorization issued | Yes ☑ | No ☐ | N/A ☐ |
| Installation approval issued | Yes ☐ | No ☐ | N/A ☐ |
| Operation permit issued | Yes ☐ | No ☐ | N/A ☐ |
| Other related documentation | Yes ☐ | No ☐ | N/A ☐ |

# Items requiring correction/modification: _____

Comments:

_____

_____

_____

_____

_____

IA issued date: 10-27-08

OP issued date: 10-30 08

Review performed by: _____ Date performed: 7/18/08

*MECKLENBURG COUNTY*
*LAND USE AND ENVIRONMENTAL SERVICES*
*Payment Receipt*

**Receipt Information**

| | | | |
|---|---|---|---|
| **Date:** | 07/24/08 | **Amount:** | 200.00 |
| **Receipt #:** | 58355 | **Tendered:** | 0.00 |
| **Check / Auth #:** | CHARGE | **Returned:** | 0.00 |
| **Received By:** | GLADNAG | | |

**Account Information**

| | |
|---|---|
| **Account #:** | X33577 |
| **Contractor:** | NVR INC (SOUTH) |
| **Attn:** | |
| **Address:** | 10710 SIKES PLACE |
| **Address:** | STE 200 |
| **City/State/Zip:** | CHARLOTTE, NC 28277 |

| Item | Description | Permit# | Quantity | Unit Price | Total Price |
|---|---|---|---|---|---|
| 0734 | Auth for Waste Wtr Sys Constr<br>9905 STONEBRIDGE WAY | | 1 | 200.00 | 200.00 |

**Outstanding Balances**

| Month-To-Date | Prior Month | 30 Days | 60 Days | 90 Days | Balance |
|---|---|---|---|---|---|
| 18,495.77 | 50,657.83 | | | | |

*MECKLENBURG COUNTY*
*LAND USE AND ENVIRONMENTAL SERVICES*
*Payment Receipt*

**Receipt Information**

| | | | |
|---|---|---|---|
| **Date:** | 07/24/08 | **Amount:** | 200.00 |
| **Receipt #:** | 58356 | **Tendered:** | 0.00 |
| **Check / Auth #:** | CHARGE | **Returned:** | 0.00 |
| **Received By:** | GLADNAG | | |

**Account Information**

**Account #:** X33577
**Contractor:** NVR INC (SOUTH)
**Attn:**
**Address:** 10710 SIKES PLACE
**Address:** STE 200
**City/State/Zip:** CHARLOTTE, NC 28277

| Item | Description | Permit# | Quantity | Unit Price | Total Price |
|---|---|---|---|---|---|
| 0703 | Installation/Final Approval<br>9905 STONEBRIDGE WAY | | 1 | 200.00 | 200.00 |

**Outstanding Balances**

| Month-To-Date | Prior Month | 30 Days | 60 Days | 90 Days | Balance |
|---|---|---|---|---|---|
| 18,695.77 | 50,657.83 | | | | |