



May 16, 2016

North Carolina Department of Environmental Quality  
Division of Waste Management, Pre-Regulatory Landfill Unit  
1646 Mail Service Center  
Raleigh, North Carolina 27699

Attn: Ms. Katie Tatum  
Project Manager

Re: **Potable Well Sampling Report**  
**Salemburg Dump**  
**Salemburg, Sampson County, North Carolina**  
**ID# NONCD0000557 – Task Order 557MON**

Dear Ms. Tatum:

URS Corporation – North Carolina (URS) is pleased to provide the results of potable well sampling attempted in the vicinity of the Salemburg Dump (the Site) in Salemburg, North Carolina. This report describes the details for potable well sampling in accordance with the March 17, 2016 authorization associated with Task Order 557MON by the North Carolina Department of Environmental Quality (NCDEQ) Pre-Regulatory Landfill Unit (the Unit).

On April 14, 2016, URS mobilized to 314 Bubba Gump Lane to attempt to collect one water sample from the vacant property. URS identified two spigots on the property; however, the one spigot quickly ran dry after a few minutes of operation. URS attempted to resample the same spigot after 10 minutes; however, there was no additional water in either of the spigots. Therefore, no sample was collected for analysis. Field notes from the attempted sampling event are included as **Attachment 1**. A photo log is provided in **Attachment 2**. A site map showing the location of the potable well is provided on **Figure 1**.

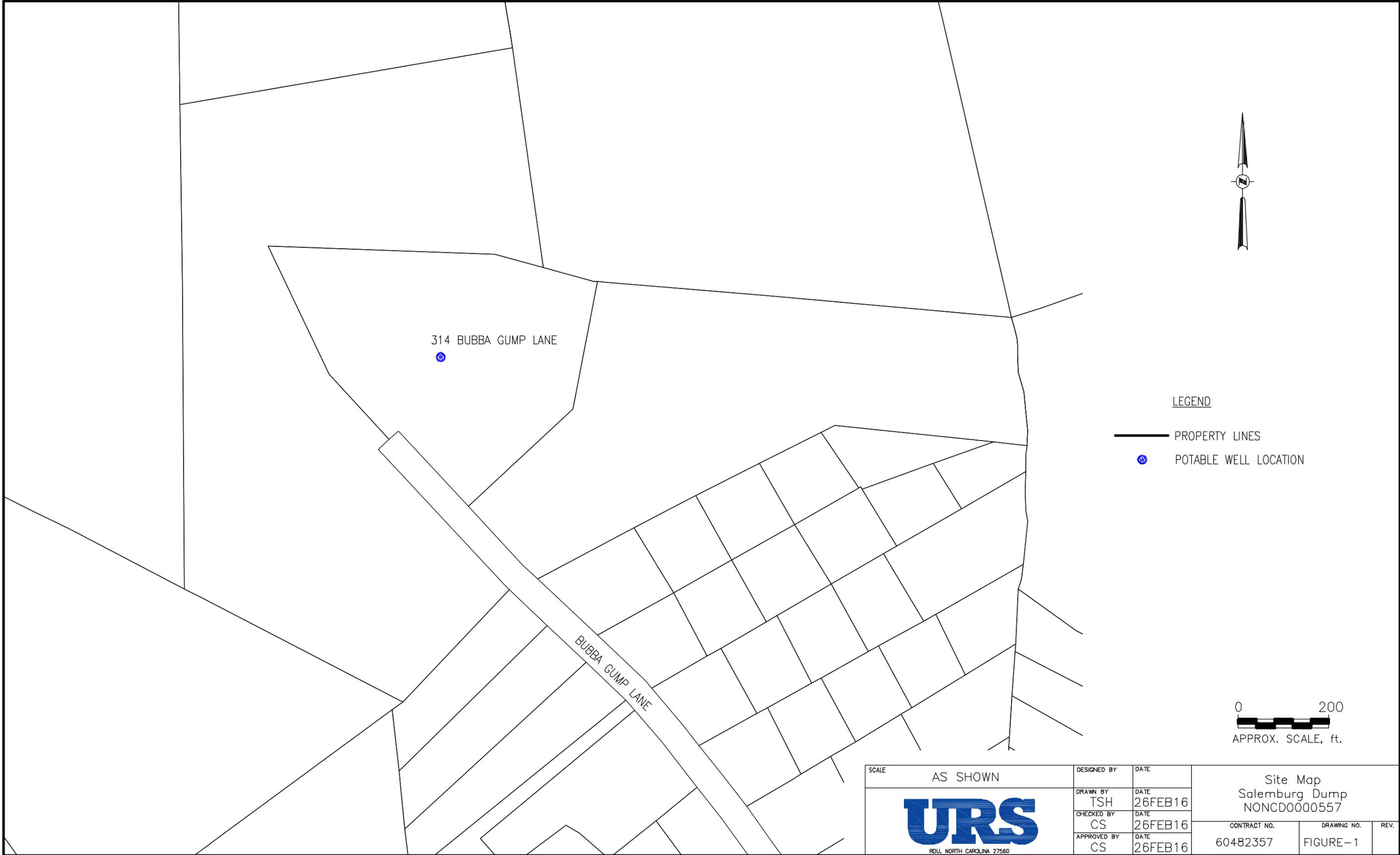
If you have any questions or require additional information, please do not hesitate to contact me at 919-461-1341.

Sincerely,  
**URS CORPORATION-NORTH CAROLINA**

Carlin Slusher  
Project Manager

Attachments:  
Figure 1 – Site Map  
Attachment 1 – Field Notes  
Attachment 2 – Photo Log

URS Corporation – North Carolina  
1600 Perimeter Park Drive, Suite 400  
Morrisville, NC 27560  
Tel: 919-461-1100  
Fax: 919-461-1415



# Daily Activity Log

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Project Name: Salemburg Dump Task Order: 557MON  
Field Personnel: J Abbassi ; J Corbin Project Manager: C. Slusher  
Date: 4/14/16 Weather: Sunny ~ 65 F  
Daily Objective: WSW sampling

- 1350 URS arrives onsite at location in vicinity of 314 Bubba gump Dr. No mailbox or number on house. Will sample from standing spigot found in back of property.
- 1400 Water ran initially from spigot however stopped after ~5 minutes. Will wait and retry the spigot.
- 1415 Still no water from either spigot found on the property. URS will not sample. Pictures taken
- 1420 URS offsite

# Water Sample Collection Field Sheet

Project Name: Salemburg Dump Task No: 557MON

Sample ID: Well-314 Bubba Gump

Date/Time Collected: 4/14/16 @ DNS Personnel: J Abbassi

Sample Method: Spigot J Corbin

SAMPLE MEDIA: Groundwater Potable Well Surface Water

**SAMPLE CONTAINERS, PRESERVATIVES, ANALYSIS**

Sample Container	Preservative	Analysis

**WELL PURGING DATA**

Date: 4/14/16 Well Depth (ft. BTOC) \_\_\_\_\_  
 Time Started: 1347 Depth to Water (ft BTOC) \_\_\_\_\_  
 Time Completed: \_\_\_\_\_ Actual Purge (liters) \_\_\_\_\_  
 Purge rate (liters/min) \_\_\_\_\_

**FIELD MEASUREMENTS**

Time	Amount Purged (Liters)	Depth to Water (ft)	pH	Temperature (°C)	Conductivity (mS/cm)	Turbidity (NTUs)	Comments
<u>1355</u>	<u>-</u>	<u>-</u>					
<u>1358</u>	<u>-</u>	<u>-</u>					
<u>1401</u>	<u>-</u>	<u>-</u>					

**FIELD EQUIPMENT AND CALIBRATION**

	Make/Model	Serial No	Calibration
Water Level Probe			
Pump			
Water Quality Meter			
Turbidity Meter			

GENERAL COMMENTS: DNS no water from spigot.

AVR 2 collected @



Site Name: Salemburg Dump

Site ID: NONCD0000557



Photo 1: Property located at 314 Bubba Gump Lane



Photo 2: Spigot used to attempt to sample water supply well at 314 Bubba Gump Lane

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Photo 3: Spigot used to attempt to sample water supply well at 314 Bubba Gump Lane