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February 2, 2011

North Carolina Department of Environment
and Natural Resources
1637 Mail Service Center
Raleigh, North Carolina 27699

Attention: Ms. Sharon Ghiold

Reference: **Notification of Well Abandonment**
Roy Goodwin Property
11 Old Clyde Road
Lake Junaluska, Haywood County, North Carolina
NCDENR Incident No. 7217
S&ME Project No. 1354-10-012B

Dear Ms. Ghiold:

S&ME, Inc. (S&ME) appreciates the opportunity to present this notification of well abandonment to the North Carolina Department of Environment and Natural Resources (NCDENR) for the above-reverenced site. The scope of services performed for this report were performed in general accordance with S&ME's Proposal No. 1354-23552-10 dated November 3, 2010, and as authorized by NCDENR's Task Authorization No. 03, dated November 3, 2010 and within NCDENR's Contract No. 16-1713-4C for the Western Region.

The Roy Goodwin site is located along in the northeast corner of the intersection of Old Clyde Road and Crabtree Road in Lake Junaluska, Maggie Valley, Haywood County, North Carolina. The site location is depicted on **Figure 1**.

On January 21, 2011, monitoring well MW-1 was abandoned by a North Carolina Certified Well Driller. A sample location map depicting the approximate location of MW-1 is attached as **Figure 2**. The well abandonment record is attached.

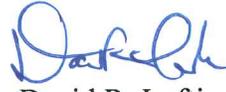
S&ME appreciates the opportunity to assist you with this project. If you have any questions regarding this report, please contact us at (828) 687-9080.

Sincerely,

S&ME, Inc.



Scott A. Spinner, P.G.
Project Geologist

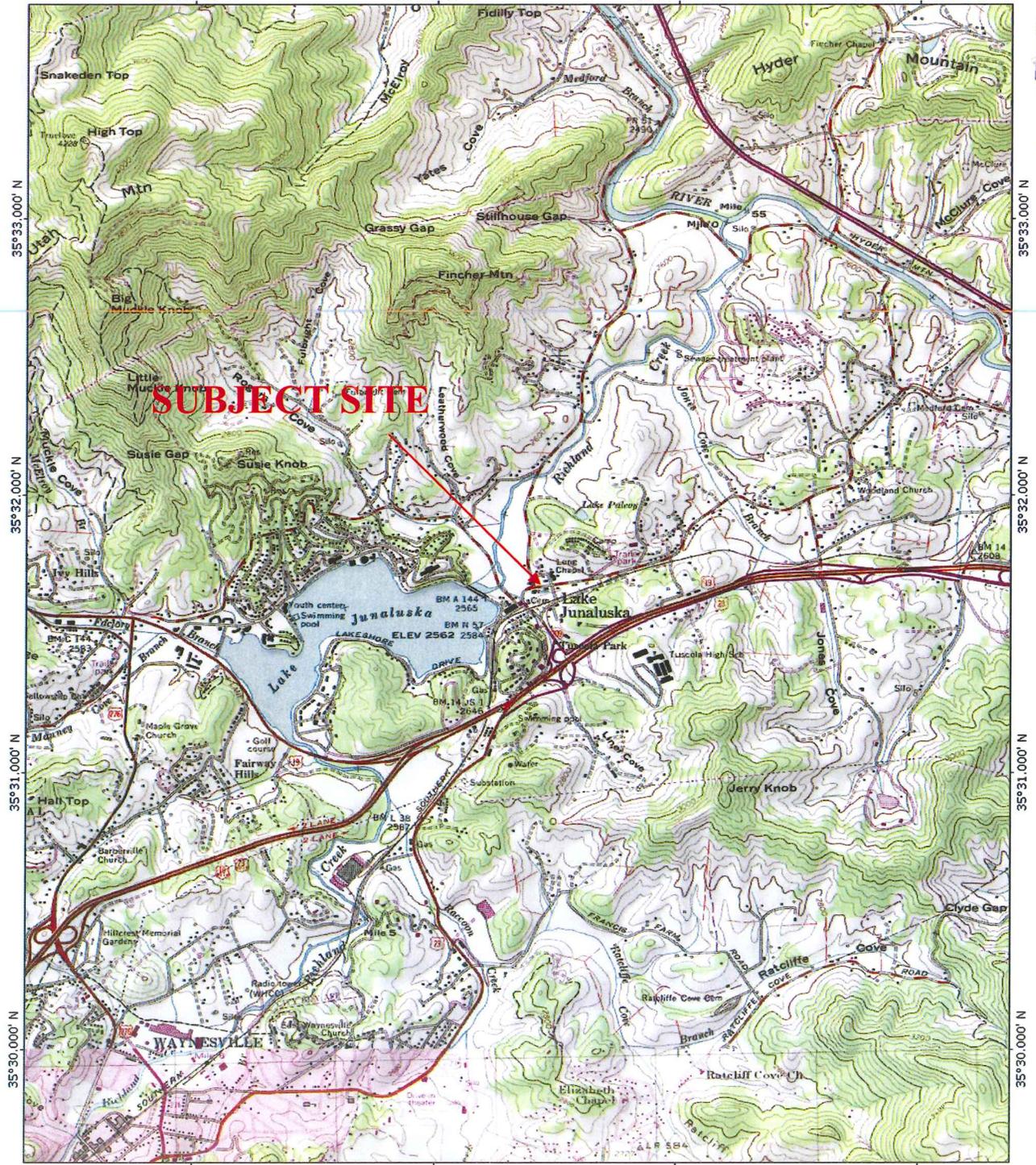


David R. Loftis, P.E.
Senior Engineer

SAS/DRL/sas

Attachment: Figure 1 - Site Location Map
Figure 2 – Site Features Map
Well Abandonment Record

82°59.000' W TOPOI map printed on 06/28/10 from "North Carolina.tpo" and "Untitled.tpg" 82°57.000' W WGS84 82°56.000' W



Printed from TOPOI ©2001 National Geographic Holdings (www.topo.com)

SCALE:	AS SHOWN
CHECKED BY:	WAQ
DRAWN BY:	SAS
DATE:	6/28/2010



SITE LOCATION MAP	
Roy Goodwin Property	
11 Old Clyde Road, Lake Junaluska, NC	
JOB NO.	1354-10-012

FIGURE NO.
1

BASE MAP AND SAMPLE LOCATIONS OBTAINED FROM AMEC EARTH AND ENVIRONMENTAL, INC., FIGURE 2 SITE #4 MICHAEL E. DAGGY PROPERTY SITE MAP FROM THEIR PRELIMINARY SITE ASSESSMENT REPORT DATED OCTOBER 23, 2009.



44 BUCK SHOALS ROAD, SUITE C-3
 ARDEN, NC 28704
 PH. 828-687-9080
 FAX. 828-687-8003
 WWW.SMEINC.COM

SAMPLE LOCATION MAP
 ROY GOODWIN PROPERTY
 LAKE JUNALUSKA, NC

SCALE: AS SHOWN	DRAWN BY: SAS	CHECKED BY: WAQ
JOB NO. 1354-10-012	DATE: JUNE 2010	FIGURE NO. 2



WELL ABANDONMENT RECORD

North Carolina Department of Environment and Natural Resources- Division of Water Quality

WELL CONTRACTOR CERTIFICATION # 3041-A

1. WELL CONTRACTOR:

Paul Bryant Bruce
 Well Contractor (Individual) Name
 AAA Greene Bros. Well Drlg. of Sylva, Inc.
 Well Contractor Company Name
 1800 Skyland Drive
 Street Address
 Sylva, NC 28779
 City or Town State Zip Code
 (828) 586-5550
 Area code Phone number

2. WELL INFORMATION:

SITE WELL ID # (if applicable) _____
 STATE WELL PERMIT # (if applicable) _____
 COUNTY WELL PERMIT # (if applicable) _____
 DWQ or OTHER PERMIT # (if applicable) _____
 WELL USE (Check applicable use) Monitoring Residential
 Municipal/Public Industrial/Commercial Agricultural
 Recovery Injection Irrigation
 Other (list use) _____

3. WELL LOCATION:

COUNTY Haywood QUADRANGLE NAME _____
 NEAREST TOWN: Lake Junaluska

 (Street/Road Name, Number, Community, Subdivision, Lot No., Parcel, Zip Code)

TOPOGRAPHIC / LAND SETTING:

Slope Valley Flat Ridge Other _____
 (Check appropriate setting)

LATITUDE 35 ° 31 ' 40.0000 " DMS OR 3X.XXXXXXXXXX DD
 LONGITUDE 82 ° 57 ' 35.0000 " DMS OR 7X.XXXXXXXXXX DD

Latitude/longitude source: GPS Topographic map
 (location of well must be shown on a USGS topo map and attached to this form if not using GPS)

4a. FACILITY - The name of the business where the well is located. Complete 4a: (If a residential well, skip 4a; complete 4b, well owner information only.)

FACILITY ID # (if applicable) _____
 NAME OF FACILITY _____
 STREET ADDRESS _____

 City or Town State Zip Code

4b. CONTACT PERSON/WELL OWNER:

NAME Scott Spinner--S & ME Engineered Integrity
 STREET ADDRESS 44 Buck Shoals Rd. Unit C3 Arden, NC 28704

5. WELL DETAILS:

a. Total Depth 20 ft. Diameter: 2 in.
 b. Water Level (Below Measuring Point): _____ ft.
 Measuring point is _____ ft. above land surface.

6. CASING:

Length Diameter
 a. Casing Depth (if known): 20 ft. 20 in.
 b. Casing Removed: _____ ft. _____ in.

7. DISINFECTION: none

(Amount of 65% 75% calcium hypochlorite used)

8. SEALING MATERIAL:

Neat Cement	Sand Cement
Cement _____ lb.	Cement _____ lb.
Water _____ gal.	Water _____ gal.

Bentonite
 Bentonite _____ lb.
 Type: Slurry Pellets
 Water _____ gal.

Other
 Type material Cement Grout
 Amount 1 Bag

9. EXPLAIN METHOD OF EMPLACEMENT OF MATERIAL:

Poured

10. WELL DIAGRAM : Draw a detailed sketch of the well on the back of this form showing total depth, depth and diameter of screens (if any) remaining in the well, gravel interval, intervals of casing perforations, and depths and types of fill materials used

11. DATE WELL ABANDONED 1-21-11

I DO HEREBY CERTIFY THAT THIS WELL WAS ABANDONED IN ACCORDANCE WITH 15A NCAC 2C, WELL CONSTRUCTION STANDARDS, AND THAT A COPY OF THIS RECORD HAS BEEN PROVIDED TO THE WELL OWNER.

[Signature] 1-25-11
 SIGNATURE OF CERTIFIED WELL CONTRACTOR DATE

 SIGNATURE OF PRIVATE WELL OWNER ABANDONING THE WELL DATE
 (The private well owner must be an individual who personally abandons his/her residential well in accordance with 15A NCAC 2C .0113.)

 PRINTED NAME OF PERSON ABANDONING THE WELL