REVISION
CORRECTIVE ACTION PLAN
HENRY COUNTY WEST ASBURY ROAD- PHASE II MSWLF
PERMIT NO: 075-021D (SL)
TTL PROJECT NO: 600707212

Prepared for

MR. MICHAEL HARRIS, DIRECTOR
PLANNING AND DEVELOPMENT DIVISION
HENRY COUNTY GOVERNMENT
140 HENRY PARKWAY
McDONOUGH, GA 30253

Prepared by

TTL, INC.
1309 EDGEWOOD DRIVE
VALDOSTA, GA 31601
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TTL
geotechnical · analytical · materials · environmental

Keith H. Reaves, P.E.
Principal Engineer
GA Reg. No. 25849

James R. Smith, P.G.
Project Geologist
GA Reg. No. 1873

SEPTEMBER 8, 2010
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1.0 INTRODUCTION

TTL, Inc. has prepared this Corrective Action Plan (CAP) on behalf of the Henry County Government for the Henry County West Asbury – Phase II Municipal Solid Waste landfill (MSWLF), Permit No. 075-021D (SL), located approximately 1 mile southwest of McDonough, Henry County, Georgia off of West Asbury Road, south of State Route 20/81 (Figure 1 – Appendix A). The purpose of this report is to define the corrective action that will be conducted as a remedy for the groundwater contaminant plume originating from the landfill solid waste disposal area.

Stantec Consulting Services, Inc. (Stantec) submitted an Assessment of Corrective Measures (ACM) report dated May 2004 and an ACM addendum Report dated February 1, 2007 for the facility. Within these reports the following constituents of concern were identified:

- benzene,
- chloroethane,
- dichloromethane,
- tetrachloroethene,
- trichloroethene,
- vinyl chloride

Based on the conclusions of the February 1, 2007 Stantec report, "monitored natural attenuation and the existing cap may not be sufficient to bring the landfill into compliance by 2027 (30 years after closure in 1993)...and "any active remediation activities should be coordinated with EPD." The groundwater contaminant plumes exist along the north-central and northwestern landfill boundaries. Figure 2 (Appendix A) depicts the general locations of the contaminant plumes.

This CAP has been prepared in response to a correspondence from the Georgia Department of Environmental Protection (EPD) dated June 16, 2008 (Appendix C).

2.0 CORRECTIVE MEASURE SELECTION AND OPERATION

In a June 22, 2007 correspondence the Georgia EPD stated that "The delineation of contamination shows that the plume has migrated off-site. Because the plume extends on private property the remedy recommended in the report (Monitored Natural Attenuation) must be accompanied by a more aggressive measure such as air sparging or vacuum extraction." For this reason, TTL submitted an ACM addendum (dated September 14, 2007) on behalf of Henry County that proposed a soil vapor extraction (SVE) system design to accompany MNA as the primary corrective measure for the site.

TTL subsequently performed pilot testing and baro-pneumatic testing at the site in order to design a SVE system and to estimate the landfill gas generation rate (respectively). An April 30, 2008 report titled Engineering Report – Soil Vapor Extraction System Design summarizing the field activities and recommended design was submitted to Georgia EPD for review and approval. The report documented that the landfill was producing approximately 75 scfm (standard cubic feet per minute) of landfill gas (LFG)
and the gas was at least in part contributing to groundwater contamination at the site. In a June 16, 2008 correspondence Georgia EPD approved the proposed SVE system for installation.

Henry County contracted Golder Construction Services, Inc. (GCS) of Atlanta, Georgia to install the proposed SVE system. System startup was initiated in April 2009. A report documenting the SVE system installation was submitted to Georgia EPD on July 2, 2009.

The primary corrective measure for groundwater cleanup at the landfill will consist of MNA combined with operation of an SVE system. The following paragraphs describe the CAP proposed for the facility.

### 3.0 SVE SYSTEM OPERATION

**SVE System Operations and Maintenance (O & M)**

Operations and Maintenance (O&M) site visits for the SVE System will be conducted on a weekly and monthly basis. A copy of the O&M manual for the system is provided in a digital format in Appendix D. During the weekly O&M activities, the following operating conditions will be reviewed and recorded by Henry County personnel on Table 1 (Appendix B):

1. Flow Rate (SCFM)
2. Inlet Vacuum
3. Flare Temperature
4. SVE Blower Operation Confirmation
5. Blower Outlet Temperature
6. Air Compressor Operation/Oil Level
7. Air Compressor Tank Condensate
8. Pneumatic Valve Operation
9. Condensate Storage Tank Level

Monthly O&M activities will be conducted by Henry County personnel or a contracted consultant. The following operating parameters will be reviewed and recorded (on Table 2 – Appendix B) to assist with effectively operating the SVE system:

1. SVE Inlet Flow Rate (SCFM)
2. SVE Inlet Vacuum
3. Flare Temperature
4. SVE Blower Operation Confirmation
5. Blower Operation Hours
6. Blower Outlet Temperature
7. Air Compressor Operation/Oil Level
8. Air Compressor Pressure Reading
9. Air Compressor Tank Condensate
10. Nitrogen Tank Pressure Reading
11. Pneumatic Valve Operation
12. Condensate Storage Tank Level
13. Air Supply Pressure at Manifold (PSIG)
14. Air Supply Pressure at Condensate Pump
15. SVE Well Vacuum (System Side and Well Side)
16. SVE Well Extraction Rate (SCFM)
17. SVE Gas Temperature (°F)
18. SVE Well Flow Rate Adjustments
19. Water Level in SVE Well
20. Repairs
21. Notes

Table 2 will be completed during each monthly O&M site visit. Within 15 days of each monthly O&M monitoring event, Henry County will forward a single report summarizing the four (4) weekly inspection visits and one (1) monthly inspection visit to Georgia EPD. Each report will also be placed in the landfill operating records.

**Condensate Collection and Disposal**

The condensate expected to be generated during the operation of the SVE system will collect in condensate traps CT-1 and CT-2 (located near SVE-1 and SVE-7, respectively). Condensate accumulated at these locations will be pumped upgradient to the manifold (see Appendix E - Sheet 4 of 14 of Construction Drawings) and will then drain through the main 3-inch diameter SVE header pipe via gravity to knockout tank KO-1. A centrifugal transfer pump will then pump the condensate from KO-1 to a 1,000-gallon bulk storage tank (ST-1) located immediately north of the blower skid inside the compound area.

For the first condensate disposal event, a condensate sample will be collected from ST-1 when approximately 500 gallons has accumulated. The sample will be placed into laboratory-supplied sample containers and shipped to a certified analytical laboratory for analysis. The sample will be analyzed for toxicity characteristic leaching procedure (TCLP) and any other analyses designated appropriate by the contracted disposal facility. Based on the analytical results, the condensate will disposed of at an appropriate permitted disposal facility. Thereafter, a condensate sample (for disposal characterization) will be collected on a yearly basis (or more frequent if required by the disposal facility or Georgia EPD).

**Dewatering of SVE System Wells**

During decomposition of landfill waste, leachate is produced. This water, located within the waste, can adversely affect landfill gas collection efficiency. Based on a review of the well logs for SVE-4, SVE-5 and SVE-7 (located within the waste), no leachate was encountered during the SVE well installation activities. Water was also not encountered during the pneumatic and baro-pneumatic testing conducted. For these reasons, a dewatering system for the SVE system wells was not designed.

Should the existing SVE wells be impacted by leachate, a dewatering system will be designed to remove the water. Each extraction well will be retrofitted with a pneumatic pump (QED Model No: AP4 Pneumatic AutoPump or comparable). The existing air supply is located at all wells except for SVE-4. The pneumatic pumps will be connected to the air supply and the water discharged into the main SVE Header line or into a separate force main pipe. The pumped leachate will be collected at the bulk condensate knockout tank KO-1.
4.0 POST CLOSURE CARE ACTIVITIES

Additionally, as part of the primary corrective measure the following shall be performed:

1.) Post-Closure activities should be conducted in general accordance with the Solid Waste Management Rule 391-3-4-.12 and the Post-Closure Procedures dated April 27, 1993 (Sheet 4 of 4 – see Appendix E) for the facility.

2.) Maintenance of institutional controls (i.e. fencing, gates, etc.), maintenance of access to all environmental monitoring locations and SVE system components, and maintenance of the landfill cap should be performed as follows:

   a) Representatives of Henry County will inspect institutional controls at the landfill on a quarterly basis to ensure that the landfill property is secure. Maintenance will be performed as necessary. A record of the quarterly inspections will be recorded and filed at the landfill.

   b) Representatives of Henry County will inspect access to all environmental monitoring locations (groundwater and methane associated wells) and SVE system components on a quarterly basis. Maintenance will be performed as necessary. A record of the quarterly inspections shall be recorded and filed at the landfill.

   c) A qualified environmental professional will inspect the integrity of the landfill cap on an annual basis. If cracks or settlement (large depressions), or erosion in the landfill CAP are noted, maintenance will be performed at the direction of a registered professional engineer. A record of the annual inspections will be recorded and filed at the landfill.

5.0 GROUNDWATER MONITORING

Groundwater Sampling Procedures

During groundwater monitoring events the following field procedures will be followed:

1.) Depths to water and total depth of each monitoring well will be measured using an electronic water level indicator. Water-level measurements will be performed in all wells within a 24-hour period.

2.) A minimum of 3-well volumes will be purged from each monitoring well to be sampled using a new disposable Teflon® bailer and rope combination.

3.) Prior to completion of the purging, field measurements will be recorded for temperature, pH, specific conductivity, and turbidity.

4.) After purging is completed, a groundwater sample will be collected via a disposable bailer and slowly poured into the laboratory supplied sample containers.
5.) All groundwater samples will be sealed, labeled, and stored on ice, in a cooler, for transport to the laboratory for analyses.

6.) Standard chain-of-custody procedures will be followed.

7.) Disposable nitrile sampling gloves will be worn during all sampling activities and changed appropriately to avoid cross contamination of samples and sampling equipment.

**Surface Water Sampling Procedures**

During surface water monitoring events the following field procedures will be followed:

1.) A clean, unused and unpreserved laboratory provided container will be used to collect surface water samples.

2.) Upon collection each surface water sample will be poured into laboratory provided sample containers.

3.) All samples will be sealed, labeled, and stored on ice, in a cooler, for transport to laboratory for analyses.

4.) Standard chain-of-custody procedures will be followed.

5.) Disposable nitrile sampling gloves will be worn during all sampling activities and changed appropriately to avoid cross contamination of samples and sampling equipment.

**Detection and Assessment Monitoring Events**

It is recommended that the routine semi-annual groundwater sampling events (as currently performed) continue with the addition of sampling select ACM delineation wells. The location of each groundwater monitoring well is shown on Figure 2 in Appendix A. The semi-annual events will include the following:

**Detection Monitoring Event:**

1.) **Appendix I VOCs and Total Metals:**

   GWA-5 (upgradient), GWC-1 through GWC-14 (downgradient)

   No ACM delineation wells will be sampled.

2.) **Surface Water Sampling – Chloride, nitrate, nitrite, chemical oxygen demand, cyanide, ammonia nitrogen, oil and grease, total organic carbon, total dissolved solids and RCRA metals plus mercury:**

   SWA-1, SWA-2, SWC-1, and SWC-2 (see Figure 3 of Appendix A)
Assessment Monitoring Event:

1.) Appendix II Constituents:
   GWA-5, GWC-2, GWC-13, and GWC-14

2.) Appendix I VOCs and Metals:
   GWC-1, GWC-3 through GWC-12

3.) Appendix I VOCs Only:

4.) Surface Water Sampling – Chloride, nitrate, nitrite, chemical oxygen demand, cyanide, ammonia nitrogen, oil and grease, total organic carbon dissolved solids, and RCRA metals plus mercury:
   - SWA-1, SWA-2, SWC-1, and SWC-2

Additional Extent Monitoring

It is recommended that once every two years (during an assessment monitoring event) the following ACM extent monitoring wells be sampled to evaluate plume migration, if any:

1.) Appendix I VOCs:
   GWC-28, GWC-28A, GWC-29A, GWC-30, GWC-31
6.0 PERFORMANCE EVALUATION

The cleanup goals for the contaminants of concern during detection monitoring events will be their respective maximum contaminant levels (MCLs) or Groundwater Resource Protection Standard (GWPS).

<table>
<thead>
<tr>
<th>Constituent of Concern</th>
<th>MCL/GWPS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Benzene</td>
<td>5 μg/L</td>
</tr>
<tr>
<td>Chloroethene</td>
<td>3.6 μg/L</td>
</tr>
<tr>
<td>Dichloromethane</td>
<td>5 μg/L</td>
</tr>
<tr>
<td>Tetrachloroethene</td>
<td>5 μg/L</td>
</tr>
<tr>
<td>Trichloroethene</td>
<td>5 μg/L</td>
</tr>
<tr>
<td>Vinyl Chloride</td>
<td>2 μg/L</td>
</tr>
</tbody>
</table>

Concentration trends for each constituent of concern will be monitored to evaluate performance of MNA/SVE at the site. These evaluations will be performed on an annual basis.

7.0 TIME FRAME

The initial corrective action for remediation of the groundwater contaminant plume was MNA which relies on existing physical, chemical or biological conditions for cleanup of the contaminants of concern at the site. The results summarized in the February 1, 2007 ACM Addendum, indicated that MNA may not be sufficient to bring the facility into compliance by 2027 (within the 30 year post closure care period). For this reason the soil vapor extraction system was added as a more active remedy. Consequently, it is estimated that the MNA/SVE at this site will continue to further remediate the contaminant plume between the compliance wells and the landfill footprint within the 30-year post-closure care period.

Should the chosen remedy not be successful in returning the facility's groundwater monitoring network back to compliance by the projected 2027 deadline, installation of an air sparge system (or variation thereof) or applicable future remedial technologies will be evaluated for an alternative corrective measure.

8.0 ANNUAL CORRECTIVE ACTION PROGRESS REPORT

An annual Corrective Action Progress Report will be incorporated into the Detection Monitoring Event report that is submitted during the fall of each calendar year. The report will include the following:

- Time vs. concentration plots of contaminants demonstrating trends of constituents of concern;
- A plume map of depicting the approximate extent of volatile organic compounds;
- An estimation of the linear size of the plume;
- An evaluation of the effectiveness of the Corrective Action Plan;
• Recommendations for additional remedial actions, if warranted.

9.0 FINANCIAL ASSURANCE COST-POST CLOSURE

TTL reviewed the Post-Closure Care Costs summarized on Sheet 4 of 4 of the Closure and Closure Care Plan submitted by Tribble & Richardson, Inc. on April 27, 1993. An updated estimate of the post-closure care costs is provided below.

<table>
<thead>
<tr>
<th>Item #</th>
<th>Item</th>
<th>Estimated Quantity</th>
<th>Unit</th>
<th>Estimated Unit Price</th>
<th>Estimated Annual Cost(3)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Groundwater Monitoring (Appendix I)</td>
<td>1</td>
<td>Yearly</td>
<td>$10,000(1)</td>
<td>$10,000</td>
</tr>
<tr>
<td>2</td>
<td>Groundwater Monitoring (Appendix II)</td>
<td>1</td>
<td>Yearly</td>
<td>$12,000(1)</td>
<td>$12,000</td>
</tr>
<tr>
<td>3</td>
<td>Misc. Inspections</td>
<td>4</td>
<td>Quarterly</td>
<td>$380 (2)</td>
<td>$1,520</td>
</tr>
<tr>
<td>4</td>
<td>Methane Gas Monitoring</td>
<td>4</td>
<td>Quarterly</td>
<td>$1,000(3)</td>
<td>$4,000</td>
</tr>
<tr>
<td>5</td>
<td>Soil Vapor Extraction O&amp;M</td>
<td>12</td>
<td>Monthly</td>
<td>$500(1)</td>
<td>$6,000</td>
</tr>
<tr>
<td>6</td>
<td>Soil Vapor Extraction Electricity and telemetry</td>
<td>12</td>
<td>Months</td>
<td>$325(1)</td>
<td>$3,900</td>
</tr>
<tr>
<td>7</td>
<td>Erosion Control Maintenance</td>
<td>2</td>
<td>Semi-annual</td>
<td>$3,700(2)</td>
<td>$7,400</td>
</tr>
<tr>
<td>8</td>
<td>Soil Replacement Cost</td>
<td>400</td>
<td>Cubic Yards</td>
<td>$9(2)</td>
<td>$3,600</td>
</tr>
<tr>
<td>9</td>
<td>Misc. Erosion Control</td>
<td>4</td>
<td>Quarters</td>
<td>$300(2)</td>
<td>$1,200</td>
</tr>
<tr>
<td>10</td>
<td>Mowing</td>
<td>60</td>
<td>Acres (Semi-annual)</td>
<td>$53(2)</td>
<td>$6,360</td>
</tr>
<tr>
<td>11</td>
<td>Sediment Pond Cleanout</td>
<td>1</td>
<td>Lump Sum</td>
<td>$9,740(2)</td>
<td>$9,740</td>
</tr>
</tbody>
</table>

TOTAL $65,720

Notes:

1) 2009 Costs

2) 2009 estimated unit price calculated by utilizing the consumer price index for escalation between the year 1992 (Sheet 4 of 4 of Closure and Closure Care Plan-Tribble and Richardson) and 2009. The 1992 unit rate presented on Sheet 4 of 4 was multiplied by the factor of 1.522 and then rounded.

3) Costs shall be adjusted annually for inflation.

10.0 PUBLIC MEETING

TTL presented the findings of the ACM to the public of Henry County and the Henry County Division of Directors on the evening of August 30, 2007. The advertisement for the meeting was placed in the Henry Daily Herald on August 25 and 26, 2007 and advertised on the local television station on August 22 and 30, 2007. A copy of the advertisement package is presented in Appendix F.
11.0 SIGNATURES OF ENVIRONMENTAL PROFESSIONALS

This report was prepared by qualified professionals who have received a baccalaureate or post graduate degree in the natural sciences or engineering and have sufficient training and experience in groundwater hydrology and related fields, as demonstrated by state registration and completion of accredited university courses.

To achieve the study objectives stated in this report, these groundwater professionals were required to base their conclusions on the best information available during the period of investigation and within the limits prescribed by the client in the agreement.

James R. Smith, P.G.
Project Geologist
Georgia Reg. No 1873

Keith H. Reaves, P.E.
Principal Engineer
Georgia Reg. No 25849
APPENDIX A
FIGURE 2
Locations of Groundwater Monitoring Wells &
Approximate Extent of Volatile Organic Carbon Plume
West Asbury Road Phase II MSWLF
McDonough, Henry County, Georgia
Permit No.: 075-021D(SL)
TTL Project No.: 600707212
APPENDIX B
| Date | Time of Arrival | Personnel | Which SVE Blower is Operational (1/2)? | Blower Hours | Is Air Compressor Operational (Y/N)? | Air Compressor Oil Level OK (Y/N)? | Air Compressor Condensate Drained (Y/N)? | Is Pneumatic Valve Operational (Y/N)? | Bulk Condensate Storage Tank Level (Gal) | SVE Inlet Flow Rate (SCFM) | SVE Inlet Vacuum (in-H2O) | Flare Temp (°F) | Blower Outlet Temp (°F) | Comments Week 1 | Date( ) | Comments Week 2 | Date( ) | Comments Week 3 | Date( ) | Comments Week 4 | Date( ) |

If problems are encountered or the system is down, contact the following personnel:
1) Mike Keeble, Henry County - (770) 294-9095
2) Keith Reaves, TTL, Inc. - (229) 244-8619
<table>
<thead>
<tr>
<th></th>
<th>SVE-1</th>
<th>SVE-4</th>
<th>SVE-5</th>
<th>SVE-7</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Well I.D.</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Initial Vac - System Side (in-H2O)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Initial Vac - Well Side (in-H2O)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Initial Flow (SCFM)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Adjusted Vac - Well Side (in-H2O)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Adjusted Vac - System Side (in-H2O)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Adjusted Flow (SCFM)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Gas Temperature at Well (°F)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Condensate Tank I.D.</strong></td>
<td>CT-1</td>
<td>CT-2</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Pneumatic Pump Air Pressure (psi)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Condensate Level in CT tanks (ft)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

If problems are encountered or the system is down, contact the following personnel:
1) Mike Keeble, Henry County - (770) 294-9095
2) Keith Reaves, TTL, Inc. - (229) 244-8619
APPENDIX C
June 16, 2008

Mr. Michael Harris, Director
Planning and Development Division
Henry County Government
140 Henry Parkway
McDonough, Georgia 30253

Subject: Henry Co - W Asbury Rd Ph 2 (SL) Municipal Solid Waste Landfill;
Permit No. 075-021D(SL)

Dear Mr. Harris:

The Georgia Environmental Protection Division (EPD) has received the subject facility's April 30, 2008, Engineering Report - Soil Vapor Extraction System Design (Report), prepared on your behalf by TTL, Inc. of Valdosta, Georgia. EPD concurs with the proposed system design contingent on your addressing the following items:

1. Prepare a Corrective Action Plan (CAP) pursuant to Chapters 391-3-4-.14(38) thru (43) of the Rules of Solid Waste Management outlining all selected remedies recommended in the Assessment of Corrective Measures and EPD's comment letter dated June 22, 2007.

2. In the CAP, include as part of the remedy the maintenance of institutional controls (fencing, gates, etc.), maintenance of access to all environmental monitoring locations and SVE System components, and the maintenance of the landfill cap integrity. Soil meeting Subtitle D requirements must be available on site throughout the Post Closure Care period to repair contraction cracking and erosion to the landfill cap.

3. In the SVE System as-built documentation, add warning signs to the design plans and explain how the SVE System and present and future activities at the site will be separated and protected.

4. In the SVE System as-built documentation, include SVE System well logs and provide a sheet with the locations of all system components surveyed by a surveyor registered to practice in Georgia.

5. Add a section explaining system repairs that may be required during the Post Closure Care period.

6. Prepare an Operation Manual specific to the installed SVE System. Include procedures to follow for system failure and emergency situations.
7. Prepare a schedule for system inspection and maintenance on at least a quarterly basis. A report of each inspection and maintenance event should be sent to EPD within fifteen days of each event.

8. Prepare a maintenance and inspection form sufficiently detailed to ensure that all aspects of the SVE System are addressed at each inspection and maintenance event. The form must include contact information of the individual(s) responsible for addressing any problems, including emergencies, which may occur. Make contact by maintenance personnel with the responsible individual a part of each inspection and maintenance event.

9. Provide information on an emergency shut-off valve.

10. Provide a schedule and procedure for the collection and disposal of the condensate from the SVE System.

11. Address the issue of dewatering the SVE System wells and disposal of collected leachate.

12. Address the issue of oxygen intrusion, how it will be minimized and monitored.


14. Prepare a Minor Modification to incorporate the CAP into the Design & Operation/Post Closure Care Plans for the subject facility.

Provide the CAP, Minor Modification, and as-built documentation within 60 days of the completed installation of the SVE system. If you have any questions or comments, please contact me at 404-362-4505.

Sincerely,

[Signature]

Ken Simonton, P.G.
Geologist III
Solid Waste Management Program

CC: Christy Kehn-Lewis, GA EPD
    Jennifer Vogel, GA EPD
    Dee Hunter, GA EPD
    GA EPD Mountain District Office, Atlanta

File: ACM: Henry Co - W Asbury Rd Ph 2 (SL), Permit No.: 075-021D(SL)
APPENDIX E
Engineer's Notes:

1. The original site and topographic survey was performed by Sionette Consulting Services Inc. TTL Inc. (Engineer) is not responsible for the accuracy of the site and topographic survey.

2. The Engineer does not certify the correctness or accuracy of the locations and elevations of the aboveground and underground utilities shown or not shown herein. It is the Contractor's responsibility to notify the Utility Protection Center and/or a private utility provider prior to commencement of construction and verify all utilities that may be encountered during construction.

3. All elevations depicted in the tables are estimated.

4. The Contractor should verify utility locations and elevations prior to construction and notify the Engineer of any conflicts with the plans. If a conflict is encountered by the contractor during construction, such conflict must be brought to the attention of the Engineer within the same work day to minimize project delay.

West Asbury Road Phase 2 MSWLF
Permit No.: 075-0210(SL)
Detail Reference Map
Soil Vapor Extraction
System Design
Henry County Government
APPENDIX F
August 27, 2007

Mr. Ken Simonton
Georgia Environmental Protection Division
4244 International Parkway, Suite 104
Atlanta, GA 30354

Re: Henry County – West Asbury Road MSWL; Permit No. 075-021D(SL)
Notification of Public Meeting

Dear Mr. Simonton,

In accordance with the directive from Mr. Steve McManus dated June 22, 2007, Henry County has scheduled a public meeting to be held on Thursday, August 30, 2007. The purpose of the meeting will be to notify the public of our remediation plans for the West Asbury Landfill.

Advertising for this meeting was done in the following forms:
1) Ad was placed in the local paper which serves as the Legal Organ for the County (see attached)
2) Meeting was advertised from August 22nd through August 30th on the local Henry County television station (see attached)
3) Signs were placed at the Landfill entrance and at the adjacent property to notify residents and businesses of the meeting.

By these actions we feel we will have complied with the EPD’s Public Meeting Requirements.

If you should have any questions or wish to discuss this matter further, please contact me at your convenience.

Sincerely,

Michael C. Harris, Director
Planning and Zoning Services Division

Cc: Jason Harper, Chairman
    Rob Magnaghi, County Manager

MH/cac
HENRY COUNTY

PUBLIC MEETING ON
WEST ASHBURY LANDFILL
REMEDICATION PLAN

CONFERENCE ROOM B
140 HENRY PARKWAY
MCDONOUGH, GA

THURSDAY, AUGUST 30, 2007
6:00PM

WWW.CO.HENRY.GA.US
PUBLIC MEETING ON
WEST ASBURY LANDFILL REMEDIATION PLAN

Thursday, August 30, 2007
6:00 PM
Henry County Administration Building
140 Henry Parkway, McDonough
Conference Room B
NOTICE OF PUBLIC MEETING
WEST ASBURY LANDFILL

Henry County will be performing remediation work on the West Asbury Landfill site, located at 64 West Asbury Road and Georgia Highway 20/81 over the course of the next 8 to 12 months.

While the West Asbury Landfill has been closed for approximately 15 years, the County regularly monitors the site to ensure contaminants are within the stated guidelines, as required by the Georgia Environmental Protection Division.

Recent reports have indicated that the delineation of a migratory plume was detected slightly off-site, thereby requiring the County to employ remediation measures to remedy the off-site migration.

All work will be performed within the West Asbury Landfill boundaries.

Further details of the Remediation Plan will be discussed at a Public Meeting on:

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<table>
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