

GAEA Technologies Ltd.

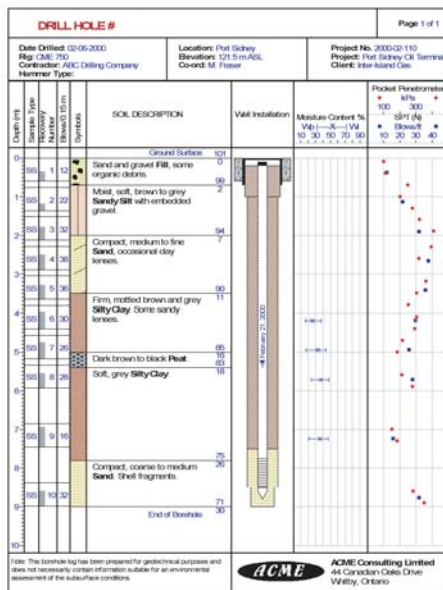


WinLoG

WinLoG can be used to quickly create, edit and print geotechnical, environmental, mining, water well, oil & gas, and transportation borehole logs. The graphical windows interface displays the log as it is changed and shows exactly how the log will look when it is printed. Borehole and well logs can be printed in black and white or color.

The geographical information system feature added in version 4 displays a location map for the project showing the boreholes, cross-sections, and any surface features. This feature makes it easy to visualize your project and can be used to print a location map of the project. To edit a borehole all you need to do is click on it in the location map.

There are no limits to the number and types of borehole logs that can be created with WinLoG. Logs can contain general borehole data (ex. location, client, project number); lithologic descriptions and symbols; sample data; well completion details; water level measurements; geophysical logs; and numerous graphs and text comments. Once a log is created it can be easily copied using a toolbar button, and then edited and saved to represent other boreholes on the same site.



Templates are used to control the layout and formatting of borehole logs. The program comes with several easily customized templates. Templates can be modified to display different header and footer titles, number and type of columns, and fonts. A company logo or site map, stored as a bitmap can also be included in a template.

Borehole log, template, and legend data is stored in Microsoft Access databases. By storing the data in Microsoft Access databases, the data can be easily extracted for use in other programs.

The program is designed around the project concept, where the user has numerous projects and within each project there are numerous borehole logs. Projects can be stored on one computer or numerous computers within a network.

Prices

SingleUser	\$795US
AdditionalLicense	\$595US
AnnualMaintenance	\$195US
NetworkLicense (1 ConcurrentUser)	\$1390US
AdditionalConcurrentUser	\$595US
NetworkAnnualMaintenance	\$275US

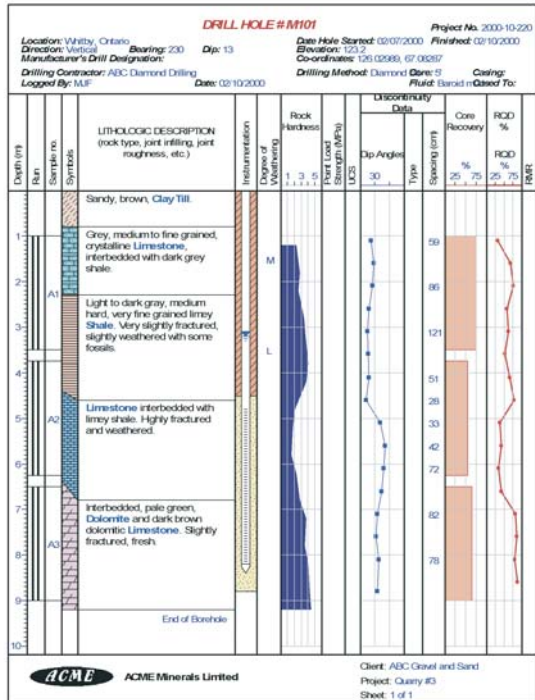
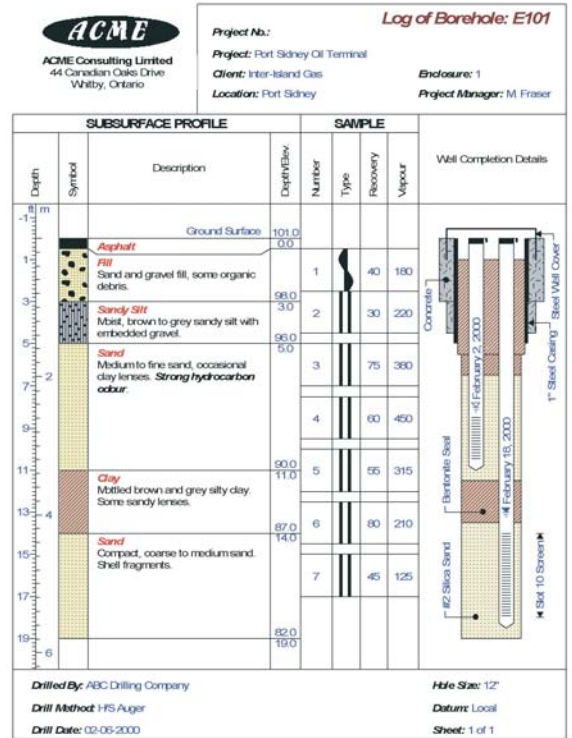
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Features

The WinLoG program has numerous features to make creating and editing of borehole logs easier and faster. Most of the existing features have been enhanced in Version 4 of the program, and many new features have been added.

- ★ Graphical Information System (GIS) for displaying and picking boreholes and cross-sections in WinLoG with WinFence. GIS can also display site features and import AutoCAD files.
- ★ No limit to the maximum depth of a borehole log. The plot depth per page can be set in the template or changed for each log.
- ★ Deviated boreholes can be entered and displayed in true depth. Deviation readings can be entered manually or imported from a file. Several methods for calculating true depth are supported.
- ★ Borehole data in the headers and footers can contain checkboxes and rich text (font type, size, color, etc. can be modified).
- ★ Data in Excel can be imported into all the logs in a project at the same time. This can be used to import the survey data for all the boreholes from a spreadsheet.
- ★ Continuous logs are supported. These logs span several pages and do not have any page breaks. They are usually printed on tracker feed printers and are used for Geophysical and Mud logging applications.
- ★ Tables (ex. Water Level Readings) can be displayed on boring logs and templates.



- ★ Templates and projects can have password locks that can be used to restrict changes to a template and access to a project.
- ★ AGS format files can be imported and exported. • gINT, LogPlot, and GTGS files can be imported.
- ★ Borehole data can be exported to excel.
- ★ Macros can be used to insert selected text comments into the layer descriptions. Macros contain text and symbol definitions, and can be added and edited by the user.
- ★ Layer descriptions can contain rich text (i.e. varying fonts, colors, and symbols).
- ★ Symbols for each lithologic layer can be selected from an unlimited number of lithologic libraries each library contains 18 symbols.
- ★ Lithologic symbols can be split vertically to display two symbols for each layer.
- ★ The contact angle between lithologic symbols can be specified and used to represent gradational contacts.
- ★ Start depth, length, sample symbol, type, blows/ft, recovery, and other text data can be specified for each sample.
- ★ Well macros can be used for single well installation, complex nested wells, above-ground well casings, etc.
- ★ Wells can be drawn by selecting from a variety of seals, packing material, casings, screens, covers, caps, reducers, tubing, sampling ports, etc.
- ★ Program can automatically update itself to the most recent version.