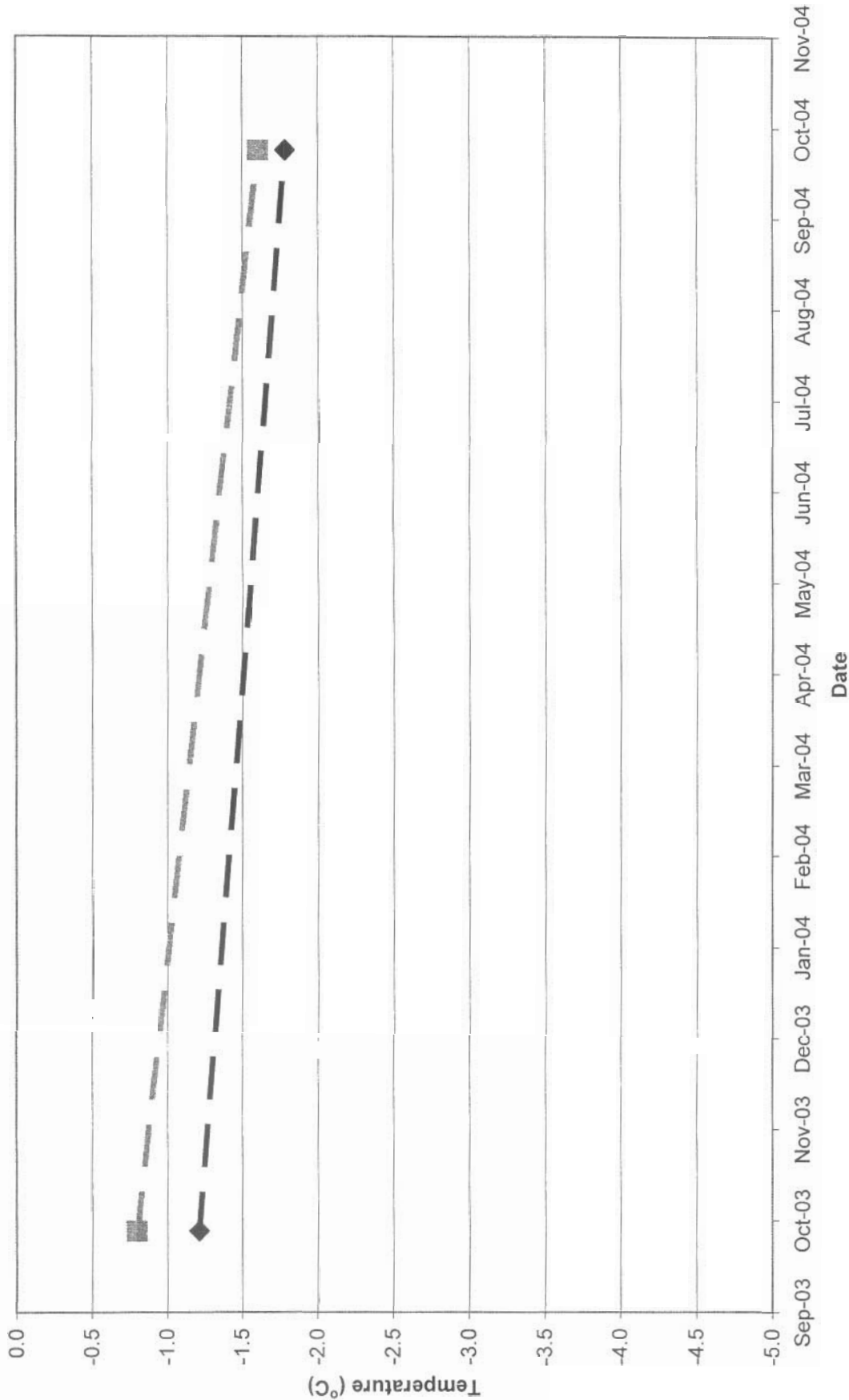
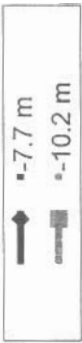
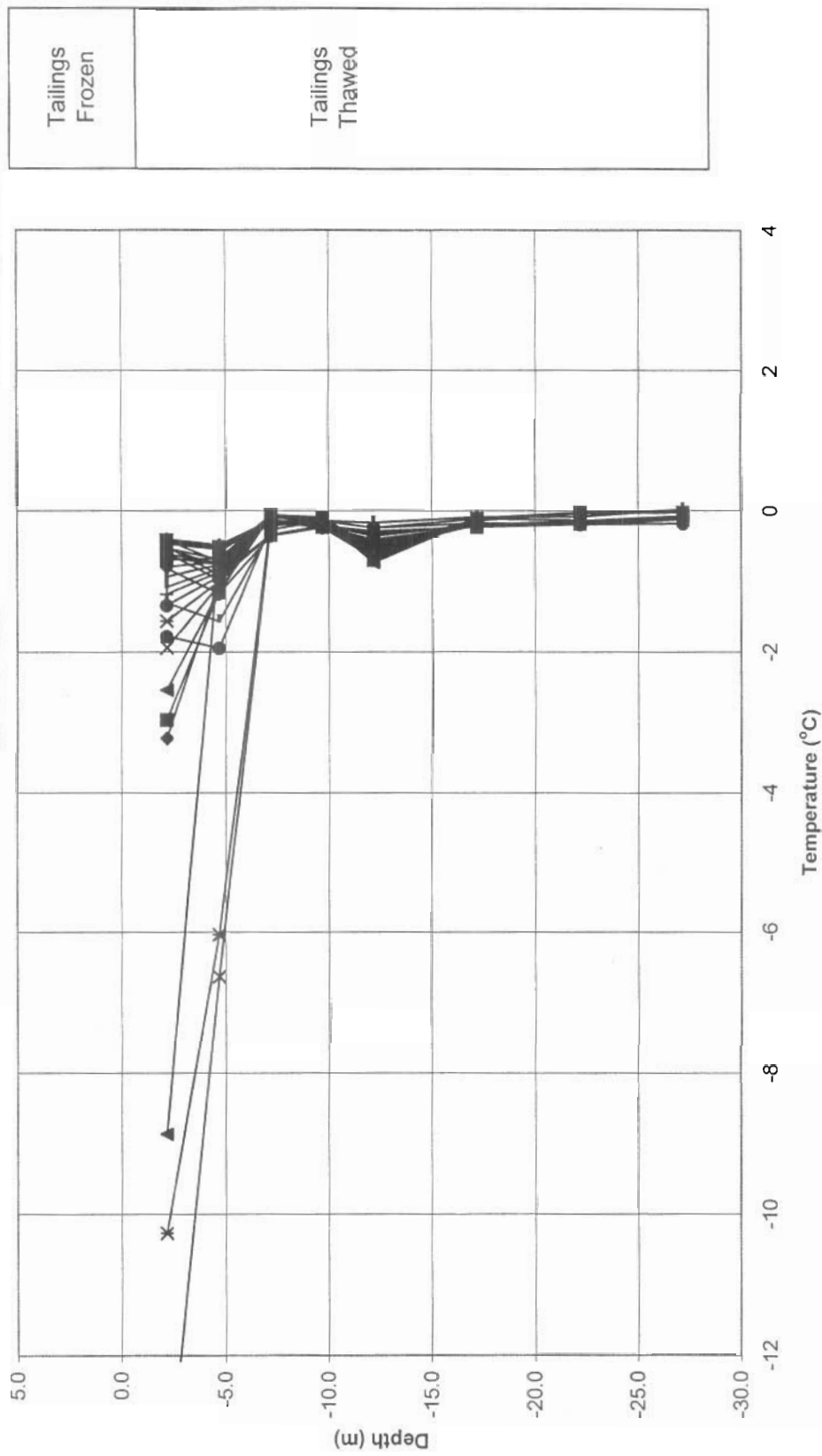
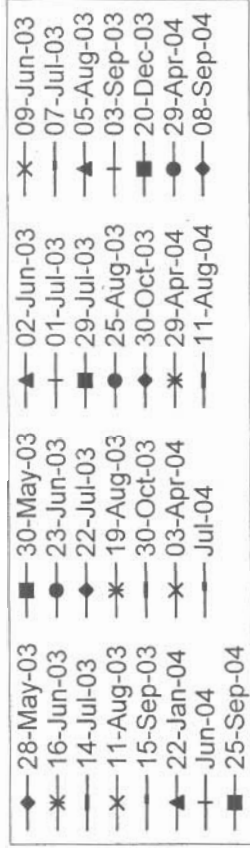


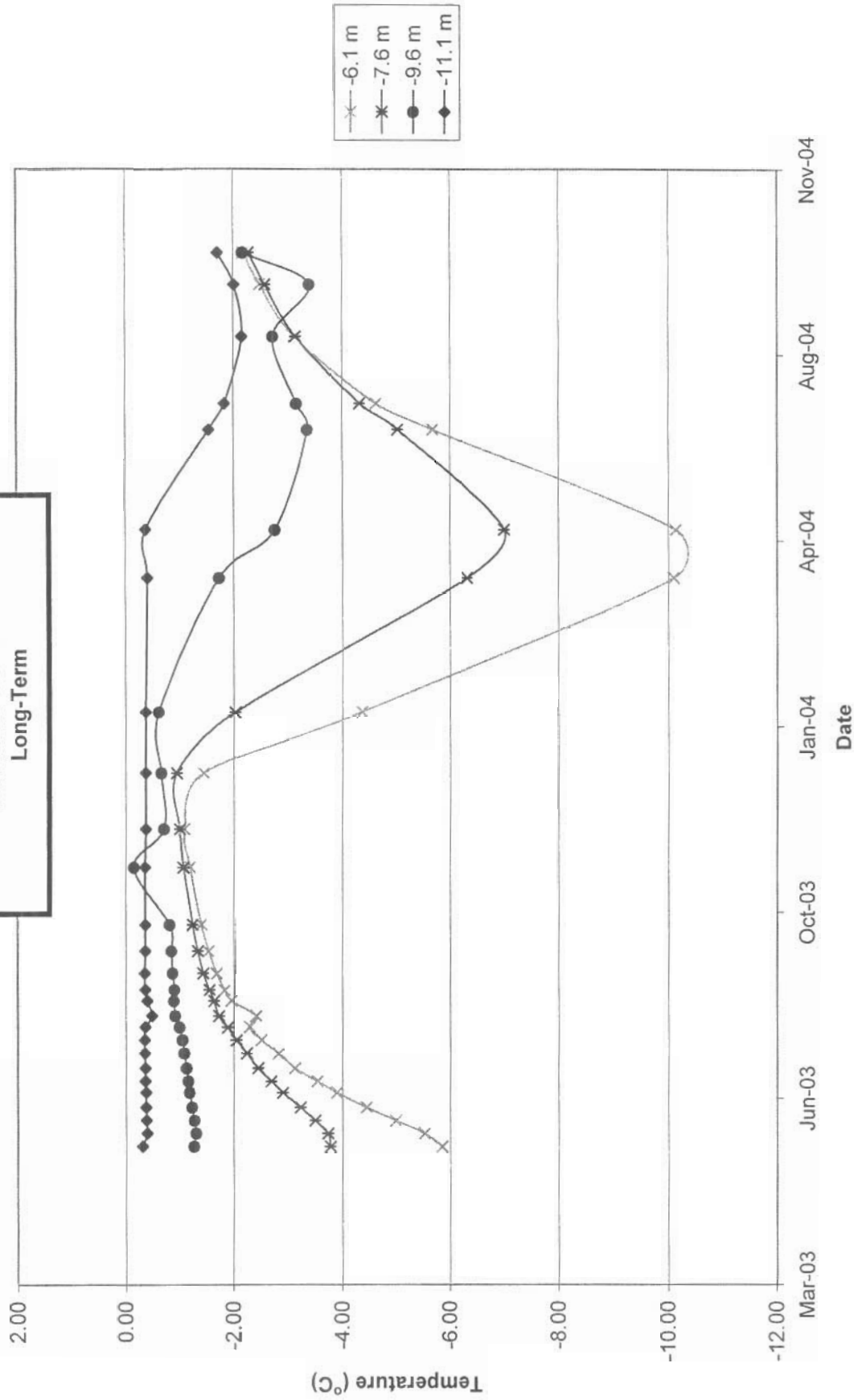
BGC03-09 Long Term Cooling Trends

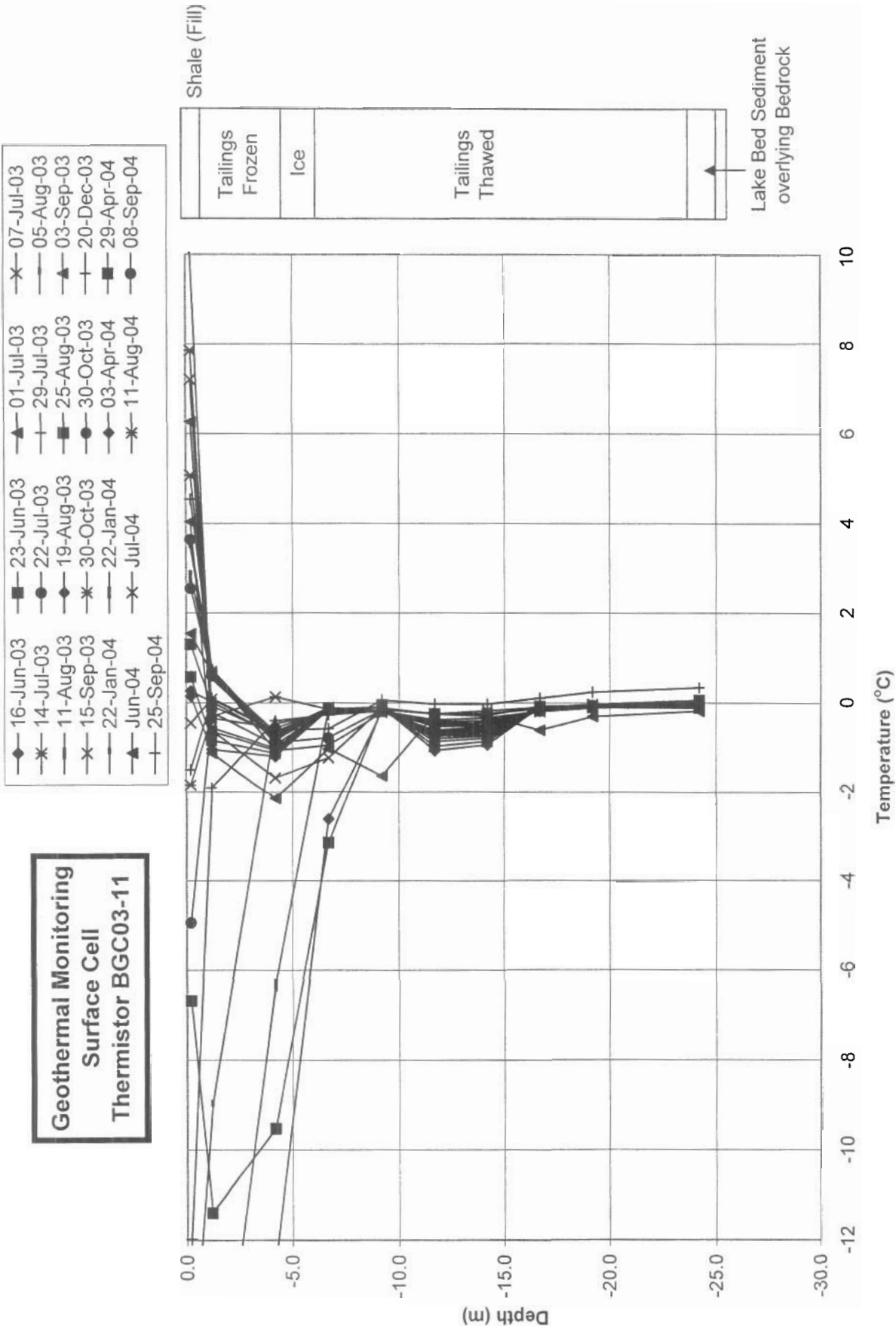


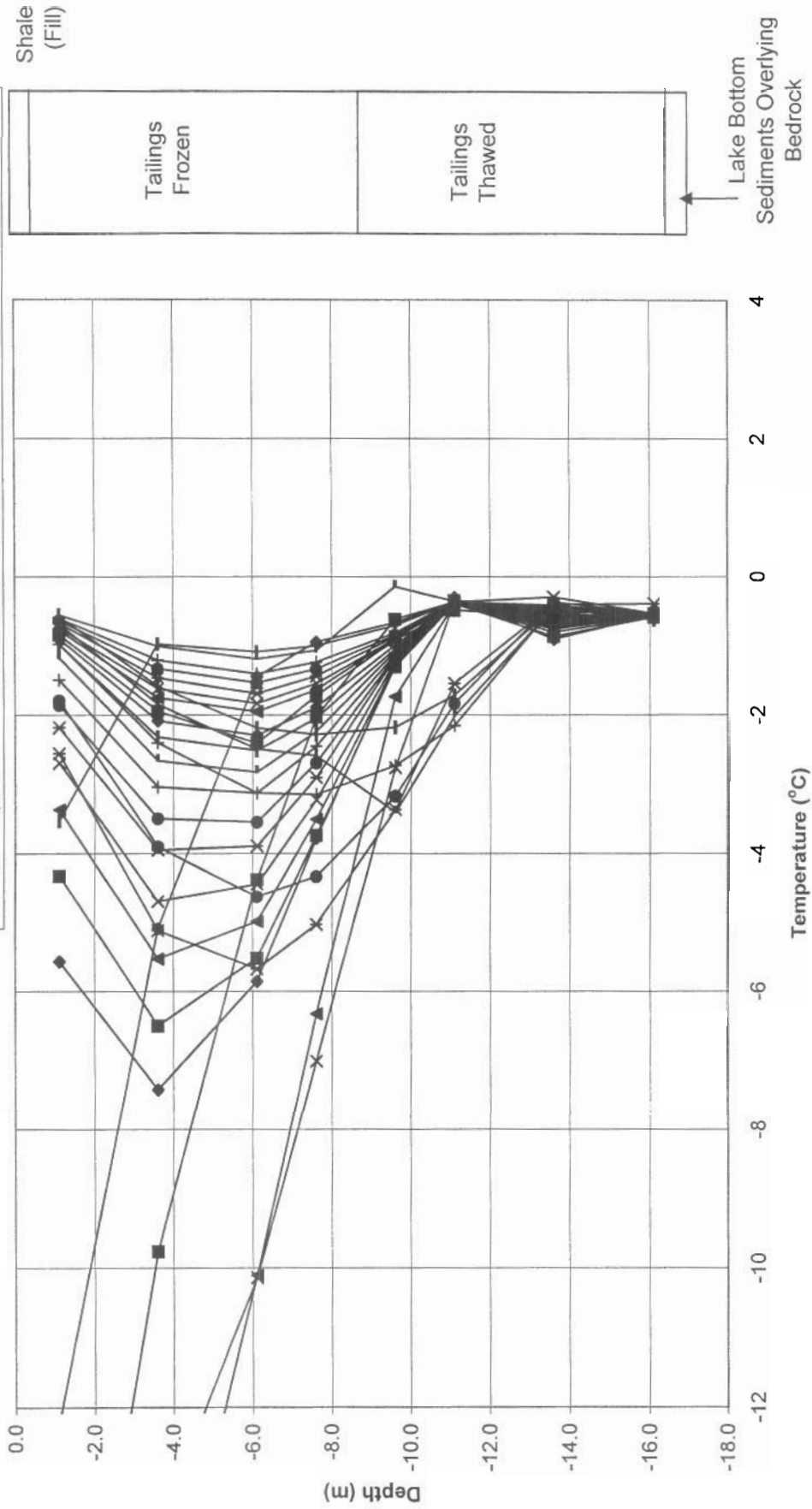
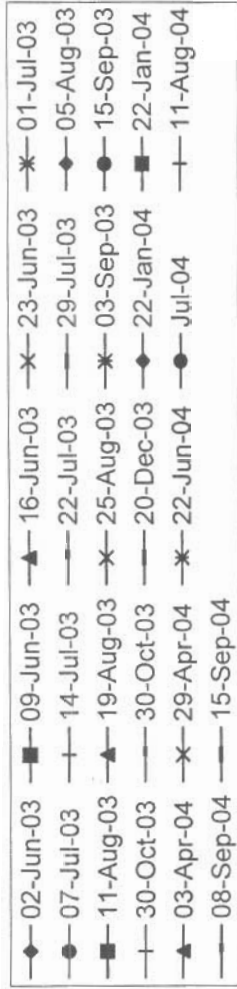
**Geothermal Monitoring
Surface Cell
Thermistor BGC03-10**



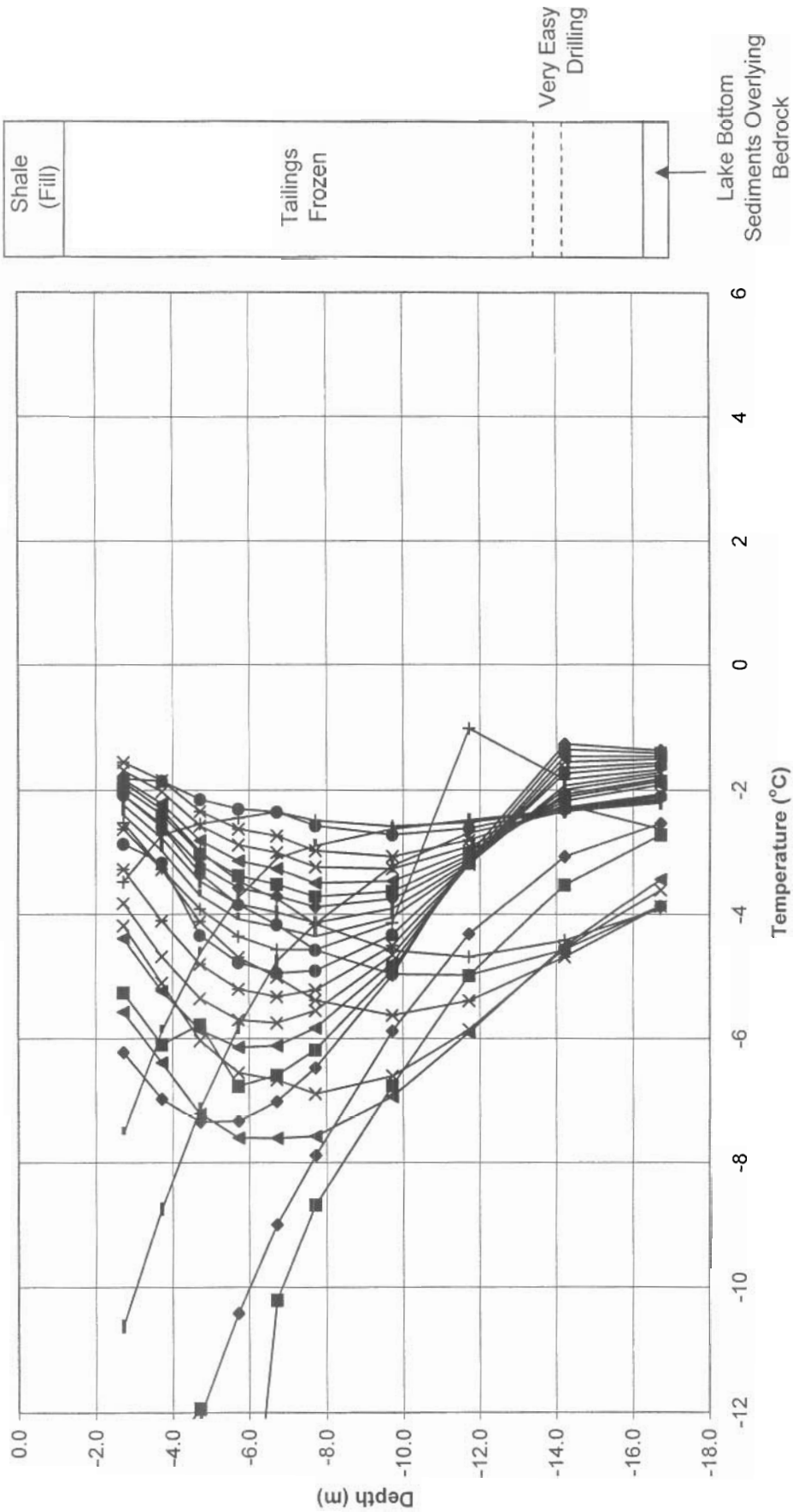
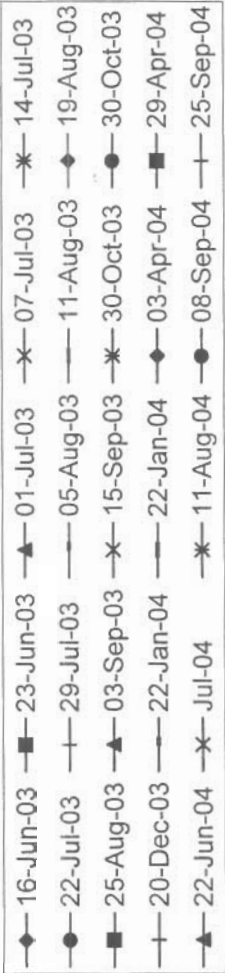
Geothermal Monitoring
Surface Cell
Thermistor BGC03-10
Long-Term



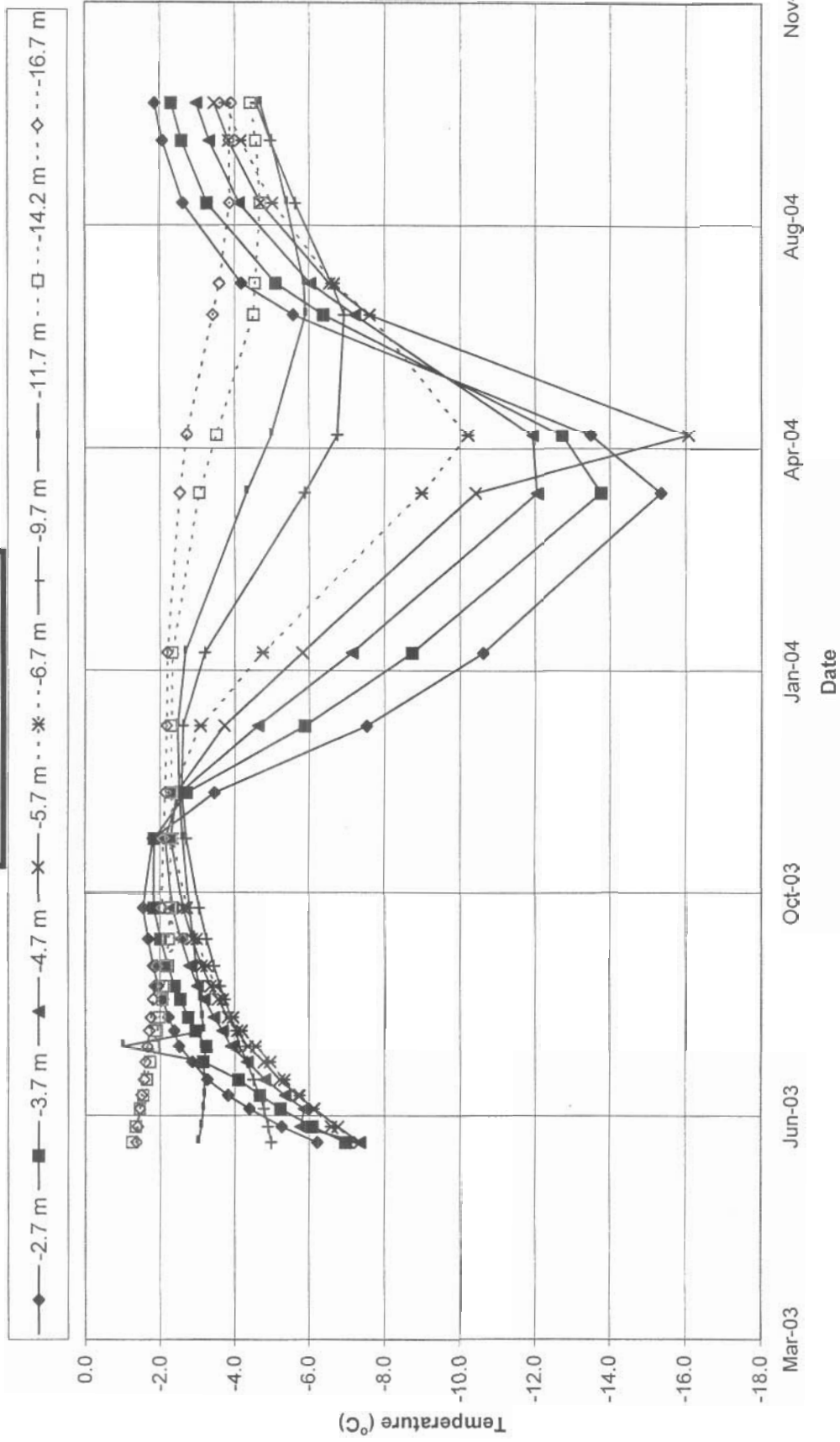




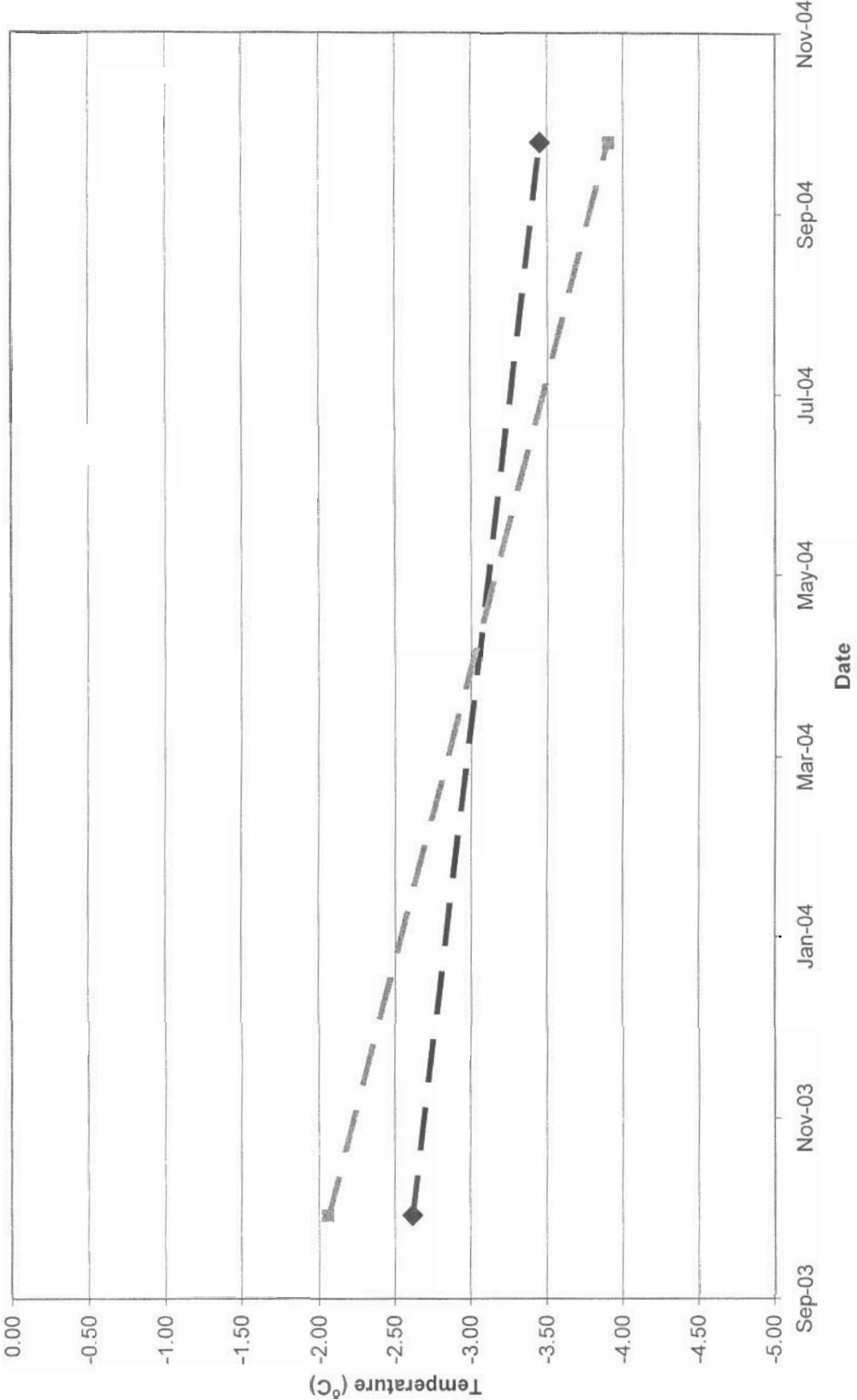
**Geothermal Monitoring
Surface Cell
Thermistor BGC03-15**



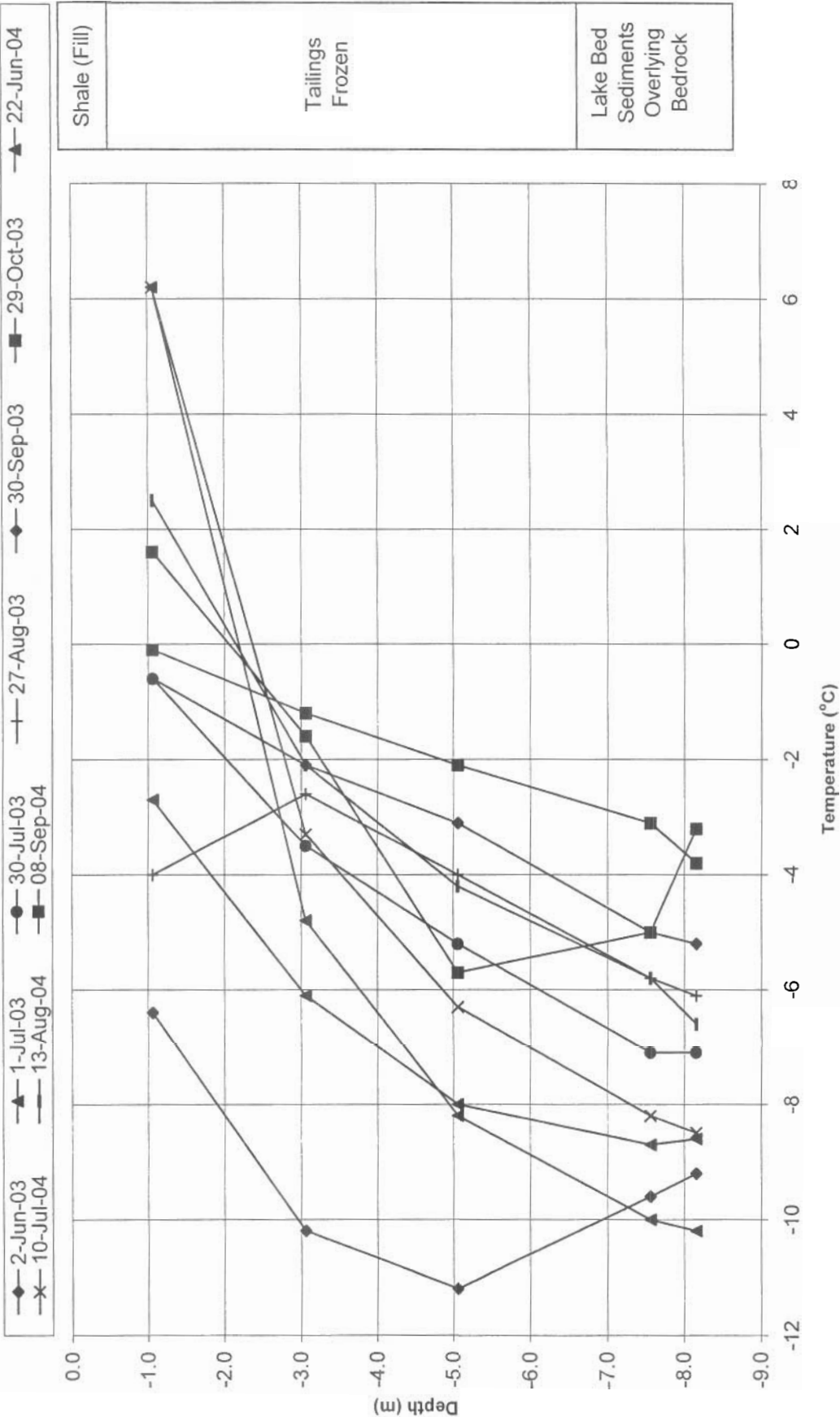
**Geothermal Monitoring
Surface Cell
Thermistor BGC03-15
Long-Term**

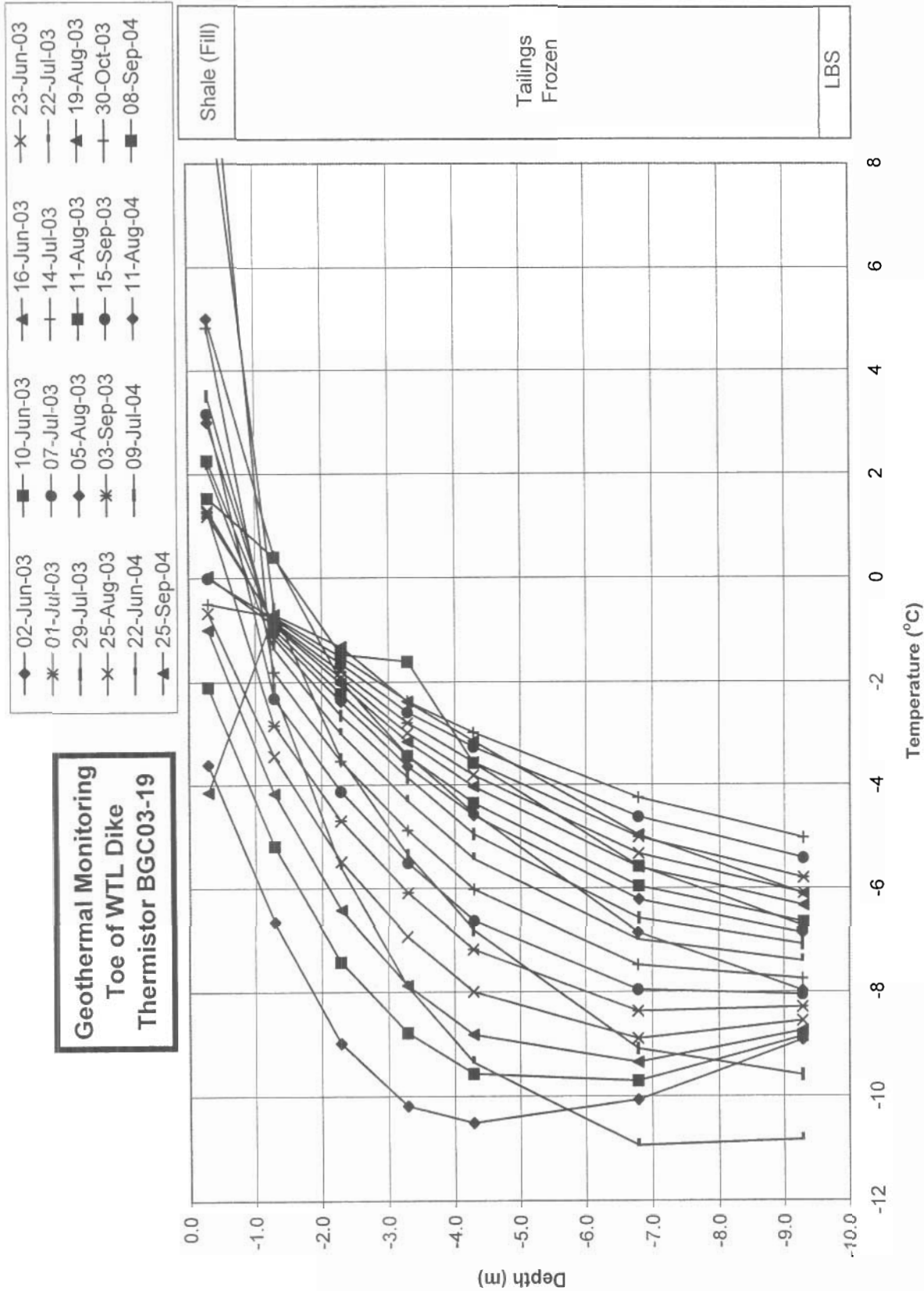


BGC03-15
Long Term Cooling Trends

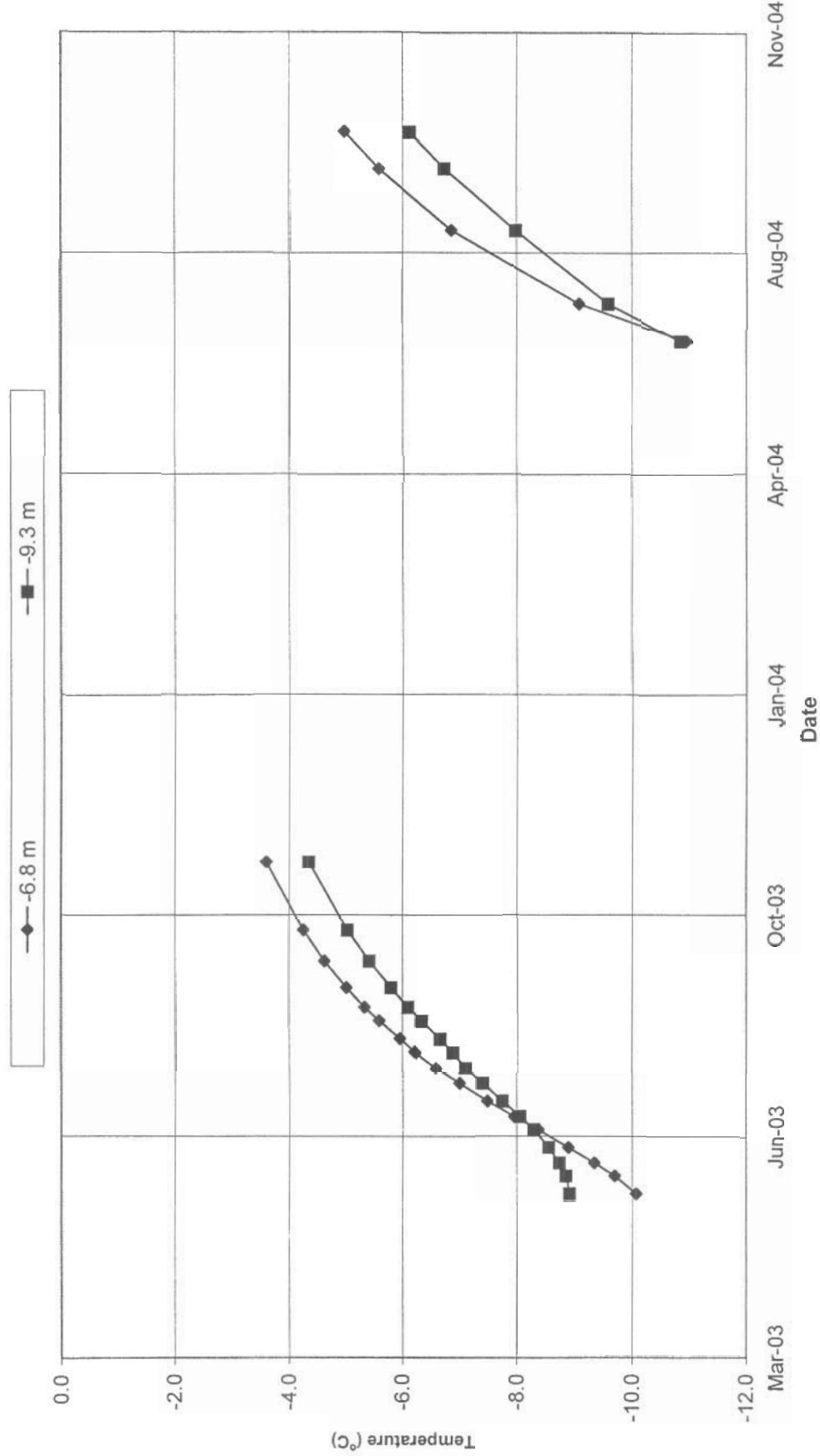


Geothermal Monitoring
Toe of WTL Dike
Thermocouple BGC03-18

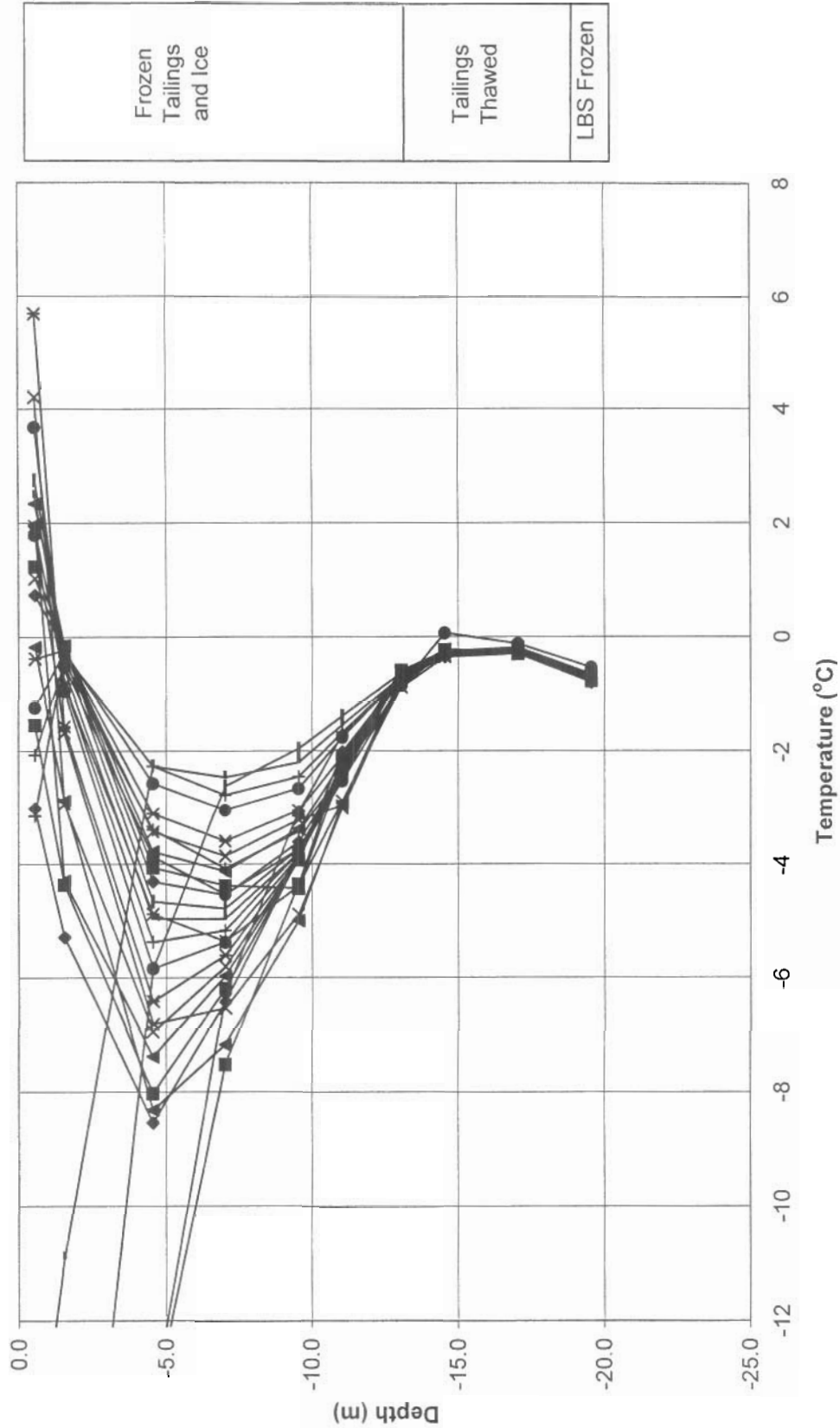
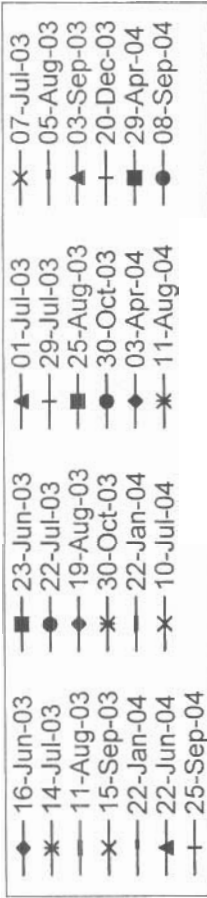




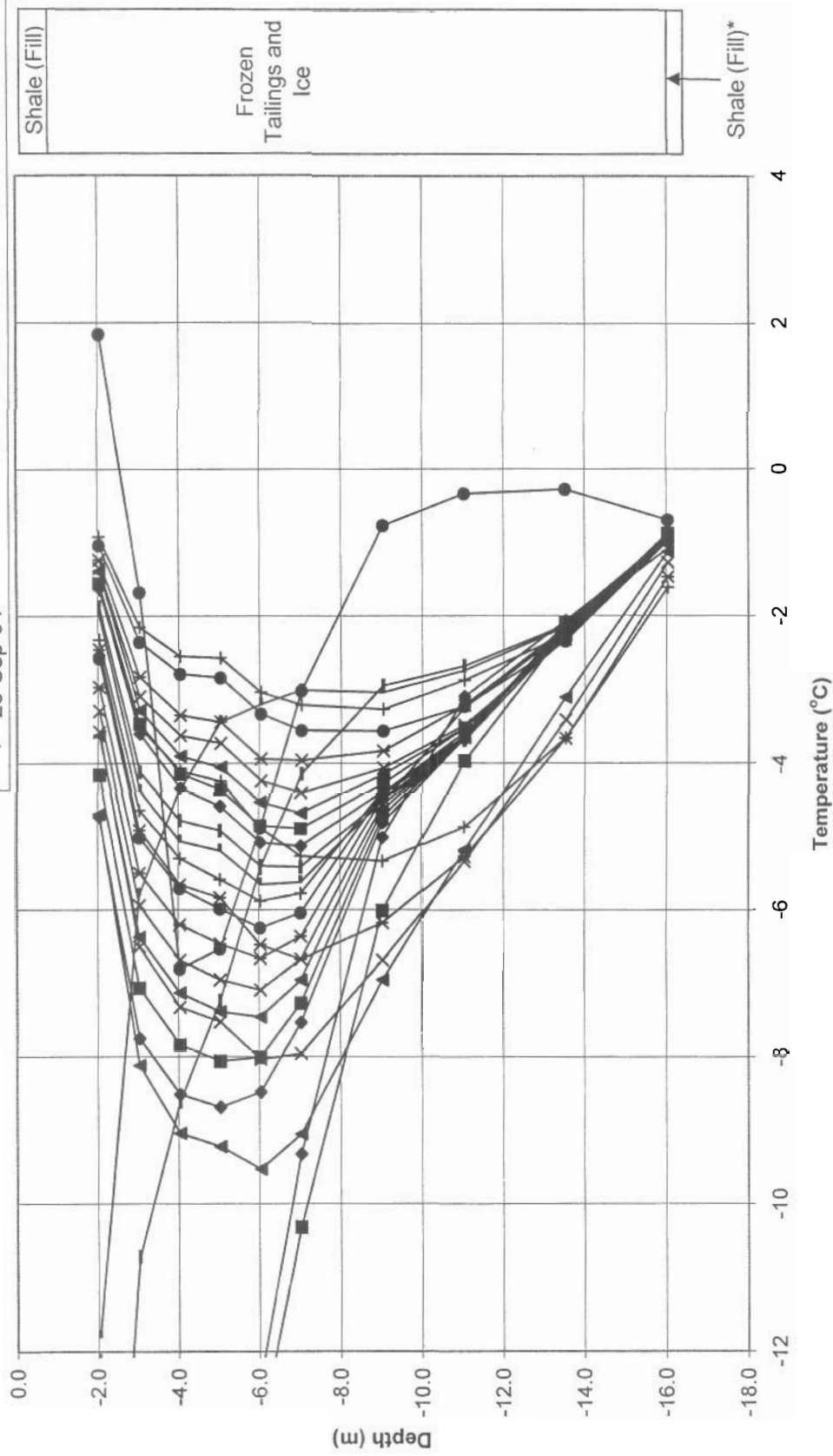
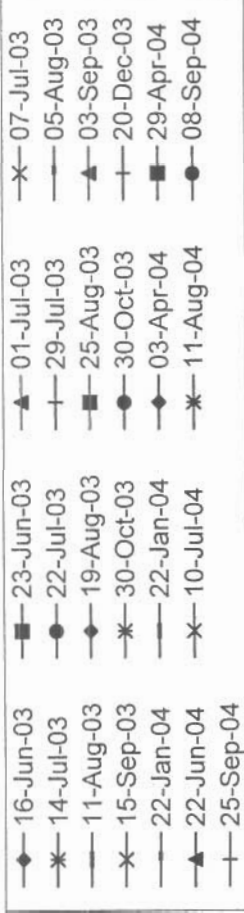
Geothermal Monitoring
Toe of WTL Dike
Thermistor BGC03-19
Long-Term



**Geothermal Monitoring
Surface Cell
Thermistor BGC03-20**



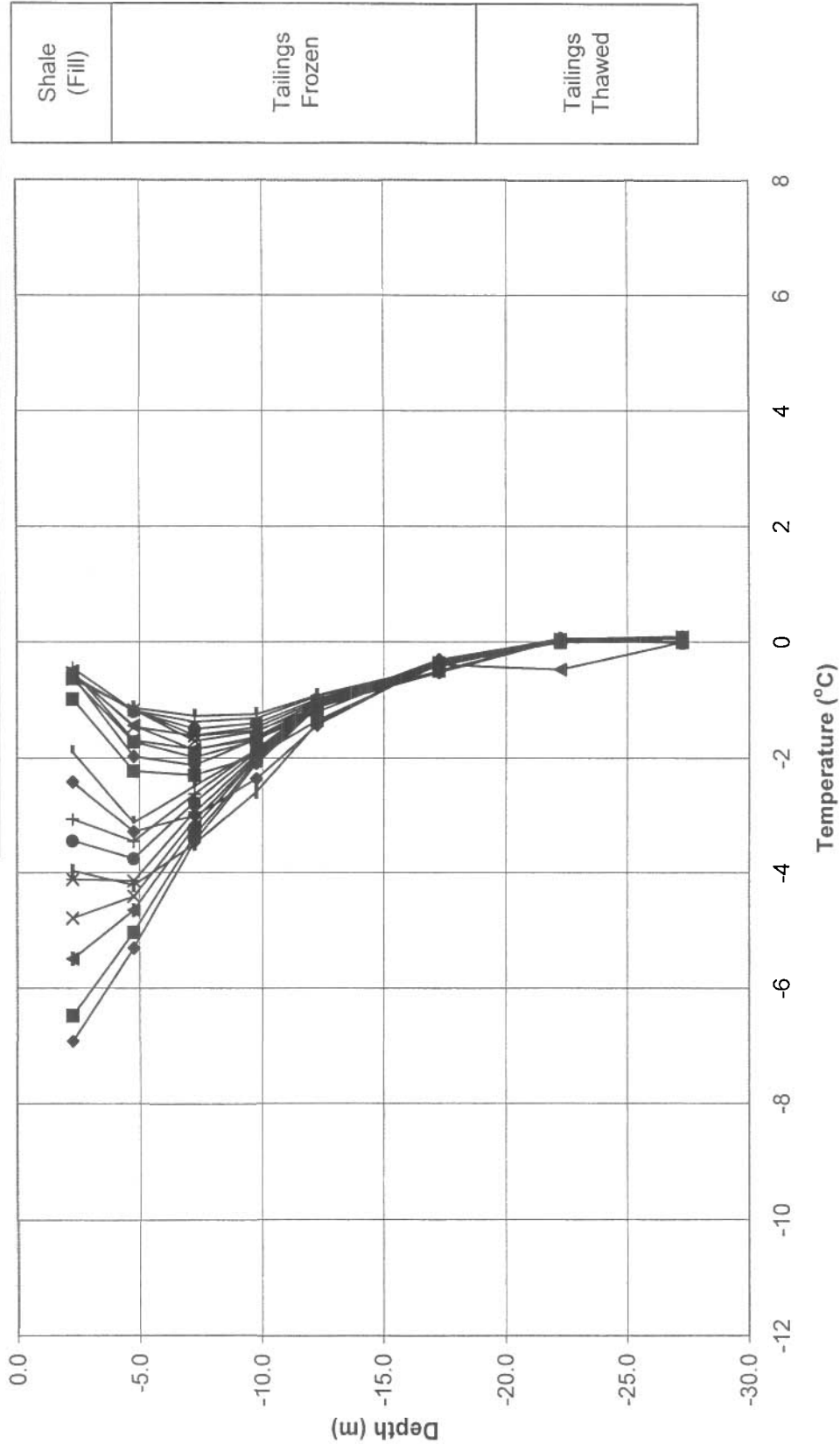
**Geothermal Monitoring
Surface Cell
Thermistor BGC03-21**



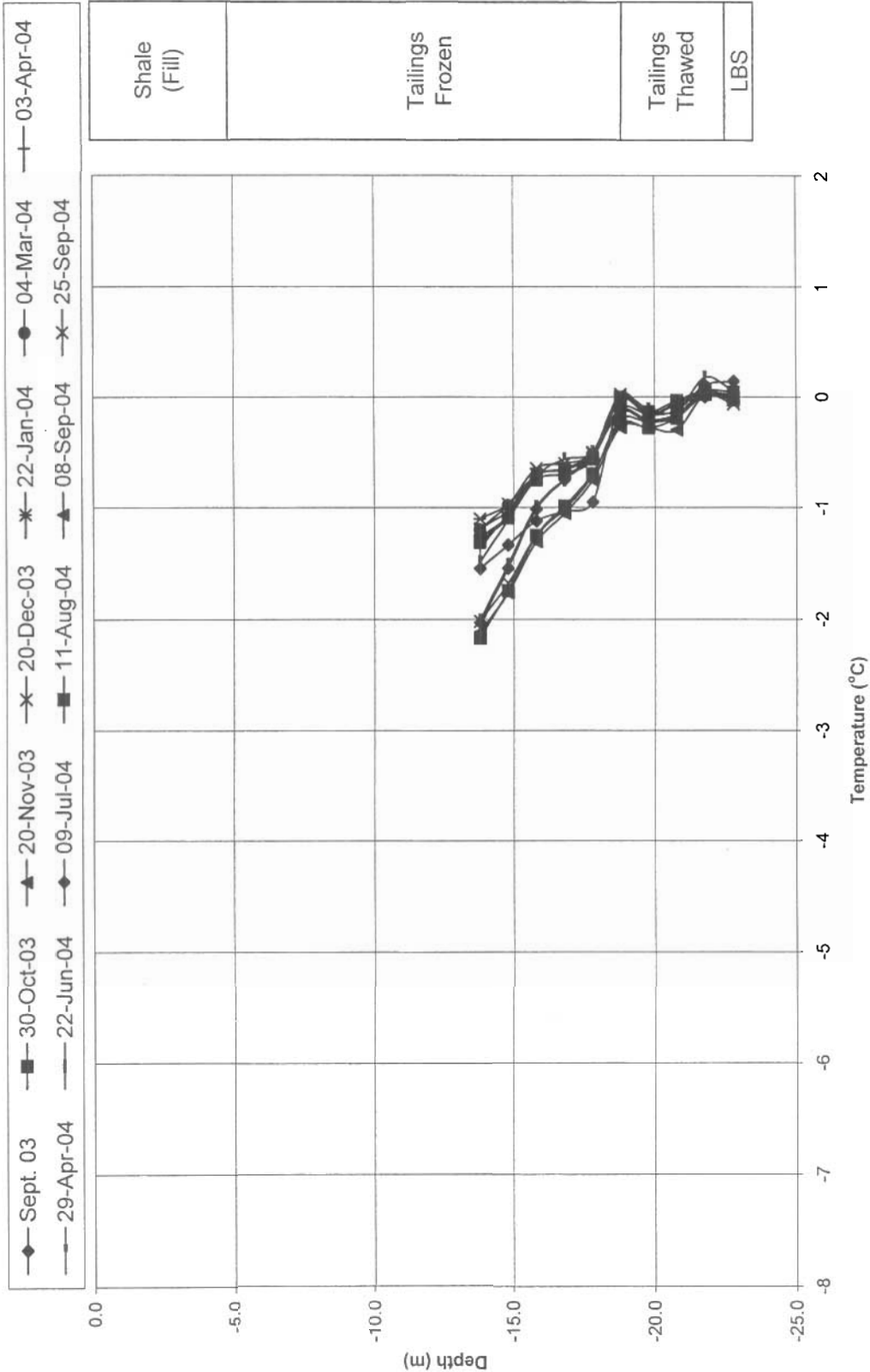
*Note: Shale encountered at depth is likely old surfacing layer of original causeway, not bedrock. Borehole log based on observations made during drilling in May 2003.

- 30-May-03
- 01-Jul-03
- 05-Aug-03
- 15-Sep-03
- 08-Sep-04
- 02-Jun-03
- 07-Jul-03
- 11-Aug-03
- 30-Oct-03
- 25-Sep-04
- 10-Jun-03
- 07-Jul-03
- 19-Aug-03
- 22-Jun-04
- 16-Jun-03
- 07-Jul-03
- 25-Aug-03
- 10-Jul-04
- 23-Jun-03
- 07-Jul-03
- 03-Sep-03
- 11-Aug-04

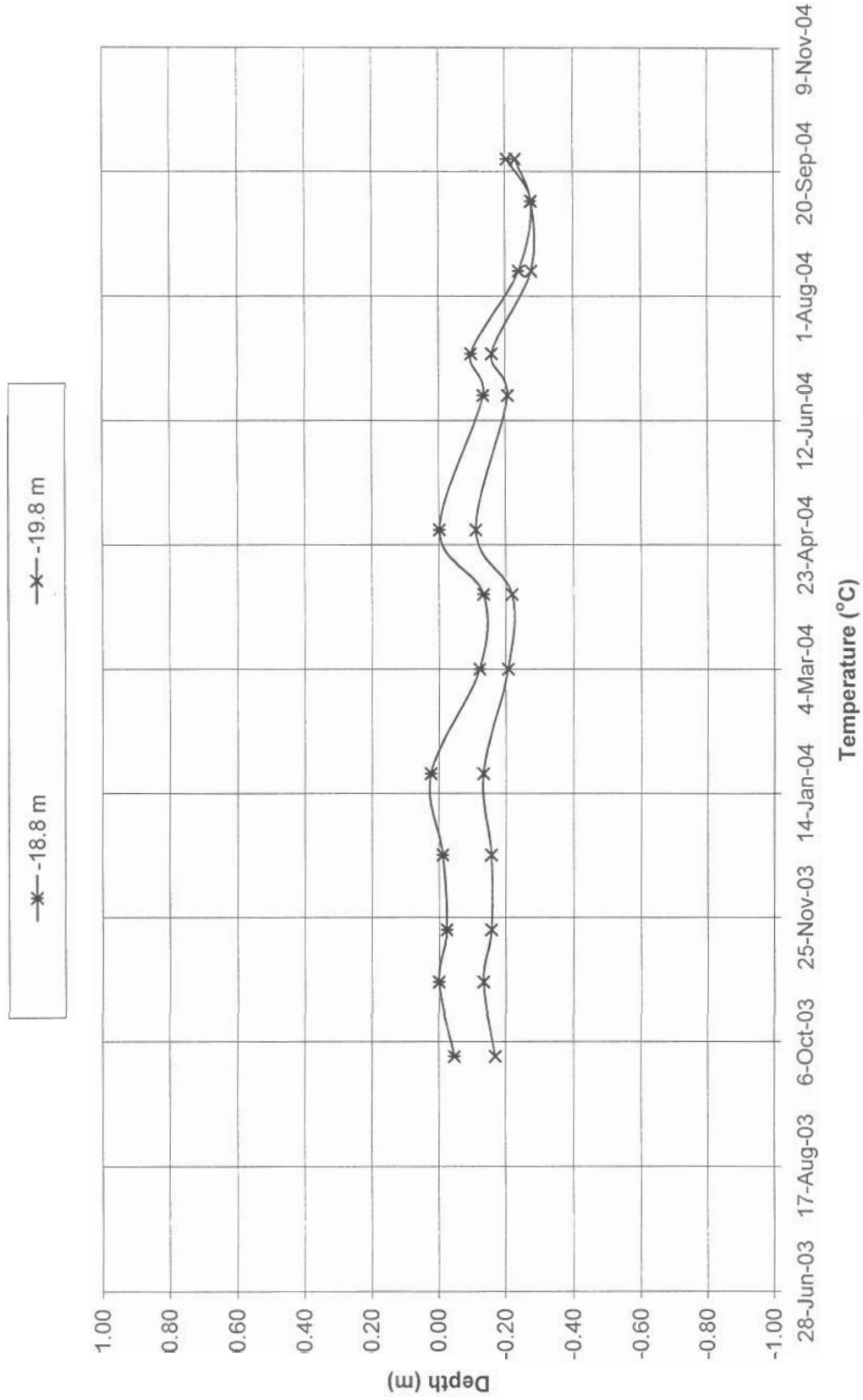
Geothermal Monitoring
Test Cell Dike
Thermistor BGC03-22



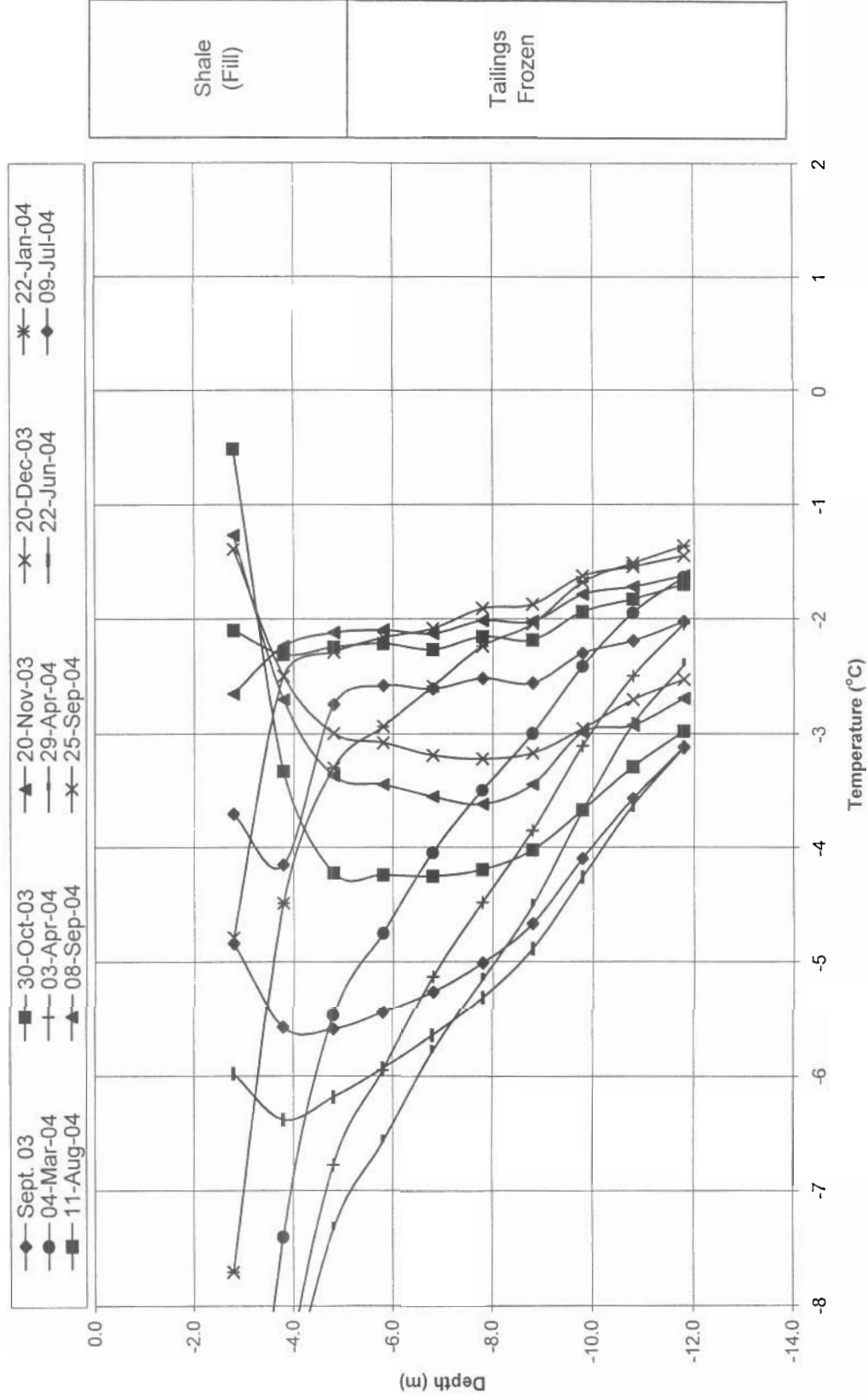
**Geothermal Monitoring
Surface Cell
Thermistor BGC03-33**



Geothermal Monitoring
Surface Cell
Thermistor BGC03-33

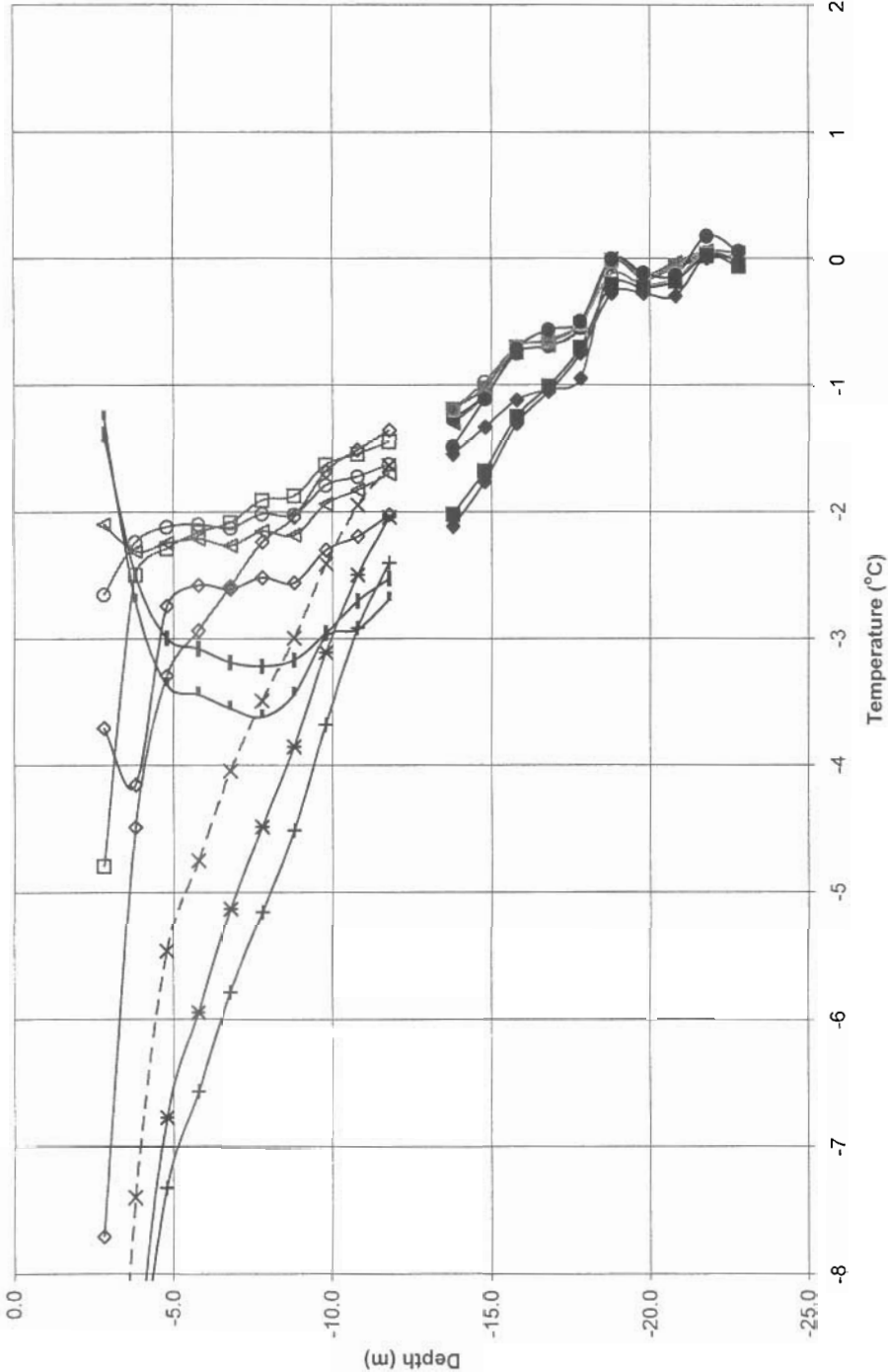


Geothermal Monitoring
Surface Cell
Thermistor BGC03-34



**Geothermal Monitoring
Surface Cell
Thermistor BGC03-33/34**

—○—	03-34 Sept. 28, 2003	—◆—	03-33 Sept. 30, 2003
—△—	03-34 Oct. 30, 2003	—▲—	03-33 Oct. 30, 2003
—○—	03-34 Nov. 20, 2003	—●—	03-33 Nov. 20, 2003
—□—	03-34 Dec. 20, 2003	—■—	03-33 Dec. 20, 2003
—◇—	03-34 Jan. 22, 2004	—◆—	03-33 Jan. 22, 2004
—×—	03-34 Mar. 4, 2004	—○—	03-33 Mar. 4, 2004
—×—	03-34 April 3, 2004	—*—	03-33 April 3, 2004
—●—	03-33 April 29, 2004	—†—	03-34 April 29, 2004
—○—	03-34 April 29, 2004	—◆—	03-33 Sept 8, 2004
—◇—	03-34 Sept 25, 2004	—■—	03-33 Sept 25, 2004



Shale (Fill)
Tailings Frozen
Tailings Thawed
LBS

Thermistor Plots 2004
BGC03-33and34

BGC ENGINEERING INC.

Note: Borehole log based on observations made during drilling in September 2003.

Geothermal Monitoring
Surface Cell
Thermocouple BGC03-36

