

Sample number: _____

Site: _____

Collector name: _____

Date: _____

Before Collection:

Describe the condition of the surface (erosion, striations, etc.). Include comments on possible disturbances, biological condition near site, and field observations on inheritance or other important factors.

Dip/dip direction _____

Lithology _____

Latitude (in decimal degrees) _____ Longitude _____

Datum _____

Elevation _____ Map used _____

General boulder shape (include in sketch): _____

Boulder/rock measurements: x-axis _____ y-axis _____ z-axis _____

Other pertinent length (specify) _____

Sketch rock (if desired): _____

Photographs of Whole Rock before sampling:

Looking towards: _____ Camera Initials _____ Photo Number _____

Looking towards: _____ Camera Initials _____ Photo Number _____

Looking towards: _____ Camera Initials _____ Photo Number _____

Looking towards: _____ Camera Initials _____ Photo Number _____

Distance

Looking towards: _____ Camera Initials _____ Photo Number _____

Looking towards: _____ Camera Initials _____ Photo Number _____

Looking towards: _____ Camera Initials _____ Photo Number _____

Looking towards: _____ Camera Initials _____ Photo Number _____

While sampling

Looking towards: _____ Camera Initials _____ Photo Number _____

Other Photographs

Looking towards: _____ Camera Initials _____ Photo Number _____

Looking towards: _____ Camera Initials _____ Photo Number _____

After Collection:

Sample Thickness _____

Estimated Mass _____

Sample Length _____

Sample Width _____

Azimuth Elevation Angle

_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

If horizon picture taken, record information here:

Camera Initials _____ Photo Number _____

Photographs:

Remaining rock after sampling

Looking towards: _____ Camera Initials _____ Photo Number _____

Looking towards: _____ Camera Initials _____ Photo Number _____

Top of sample (show orientation and scale in picture)

Camera Initials _____ Photo Number _____

Profile view of sample

Camera Initials _____ Photo Number _____

Comments for sample preparation or other comments on the sample.