Federal Geographic Data Committee Public Review Draft - Digital Cartographic Standard for Geologic Map Symbolization

		7—CLEAVAGE		
REF NO	DESCRIPTION	SYMBOL	CARTOGRAPHIC SPECIFICATIONS	NOTES ON USAGE
7.1	Horizontal cleavage, type 1	\oplus	lineweight .15 mm diameter 3.175 mm diameter 3.175 mm	
7.2	Inclined cleavage, type 1—Showing strike and dip	_20	$\begin{array}{c c} HI-6 & 20 & \underline{\psi}\\ lineweight & 3.0 & \underline{k}\\ .15 \ mm & 3 & \underline{5.0} & \underline{k} \end{array}$	
7.3	Vertical or near-vertical cleavage, type 1— Showing strike	⊨1	$\longmapsto \frac{\psi}{\hbar}$ 1.5 mm	
7.4	Horizontal cleavage, type 2	÷	$ \begin{array}{c} \text{lineweight} \\ .15 \text{ mm} \\ 3.5 \text{ mm} \\ 3.5 \text{ mm} \\ \end{array} \xrightarrow{\psi} \xrightarrow{\forall \not \models 1.125 \text{ mm}} \\ \xrightarrow{\psi} \\$	Use when more than one type of cleavage is shown on map.
7.5	Inclined cleavage, type 2—Showing strike and dip		lineweight .15 mm ∠~HI-6 u25 ↓ ↓ 1.0 mm → ≪ ↑ 1.0 mm	
7.6	Vertical or near-vertical cleavage, type 2— Showing strike	HH	H−−−H <mark>↓</mark> 1.5 mm	