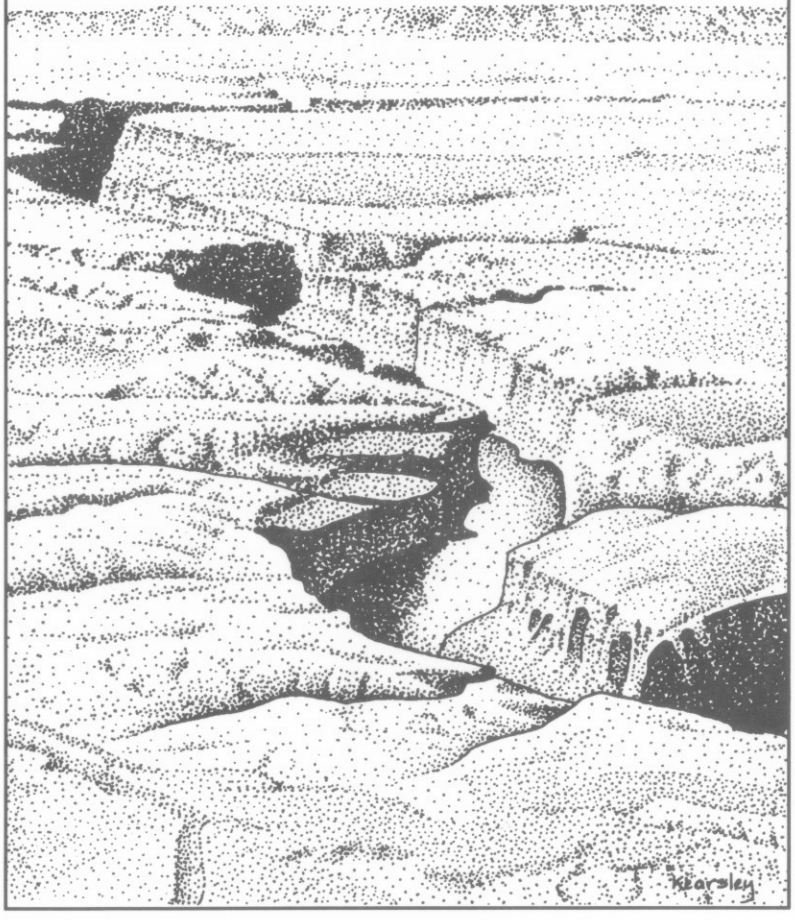Physical Resources