

# GEOLOGY

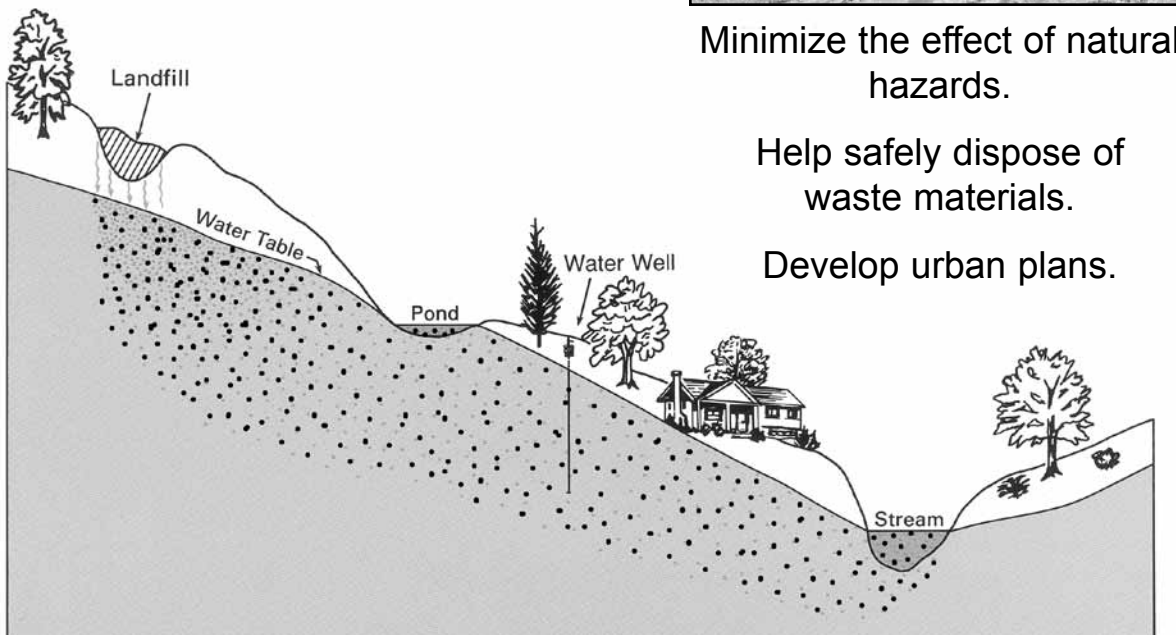
is the science of the earth. Geologists study the earth and its water, air, rocks, volcanoes, oceans, rivers, lakes, glaciers, mountains, and all other features. The work of geologists is fundamental to every aspect of daily life especially public health and welfare. Geologic information is crucial to decisions made by legislators.

Geologic information is used to:

Find and develop drinking water supplies.

Protect drinking water supplies.

Solve environmental problems.



Minimize the effect of natural hazards.

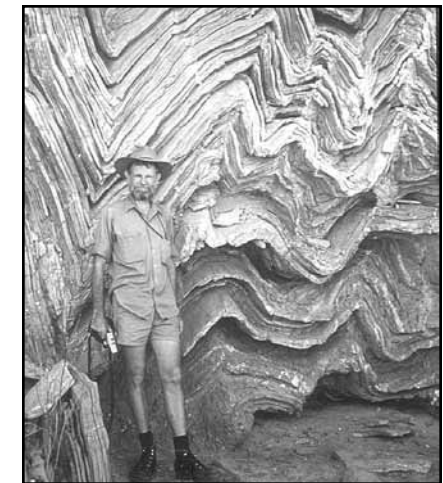
Help safely dispose of waste materials.

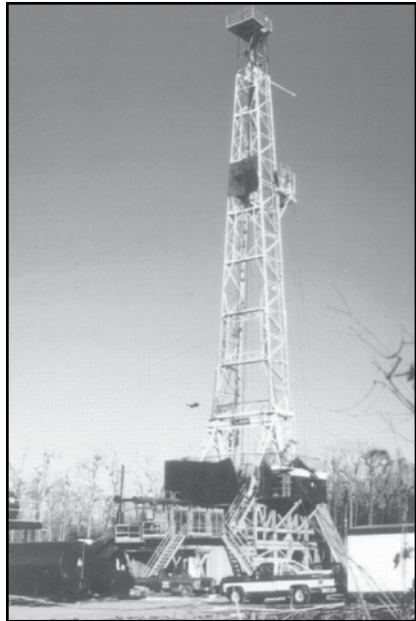
Develop urban plans.



## GEOLOGISTS

find and develop resources that are necessary for fertilizers, fuel, automobiles, clothing, computer components, building materials, and pharmaceuticals.





## WEB SITES that contain information about GEOLOGY

Your State Geological Survey  
Association of American State Geologists  
<[www.kgs.ukans.edu/AASG/AASG.html](http://www.kgs.ukans.edu/AASG/AASG.html)>

U.S. Geological Survey  
<[www.usgs.gov/](http://www.usgs.gov/)>

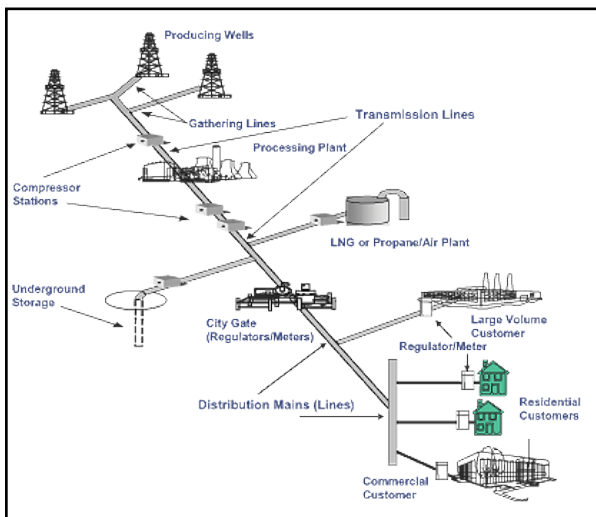
Mineral Information Institute  
<[www.mii.org](http://www.mii.org)>

American Association of  
Petroleum Geologists  
<[www.aapg.org](http://www.aapg.org)>

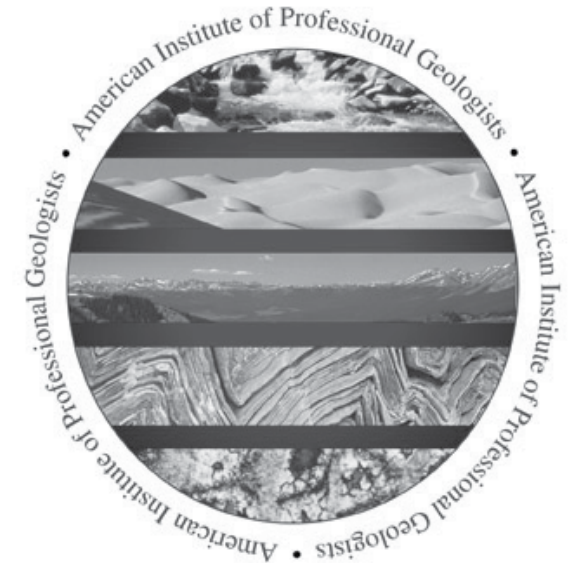
American Geological Institute  
<[www.agiweb.org](http://www.agiweb.org)>

Office of Surface Mining  
<[www.osmre.gov/osm.htm](http://www.osmre.gov/osm.htm)>

**GEOLOGISTS**  
find oil and natural gas that  
allow us to maintain our  
high standard of living.



Competence...Integrity...Ethics



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What is geology?

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of  
Professional Geologists