

Name \_\_\_\_\_

**GLG 110 – Homework #6**  
**SUBSIDENCE – 10 pts.**

Visit the following web sites: <http://geochange.er.usgs.gov/sw/changes/anthropogenic/subside/>, <http://ag.arizona.edu/azwater/arroyo/062land.html>, <http://azlsg.org>, look at the ALSG White Paper on Blackboard under Course Materials, and/or search the web for other sites about subsidence in Arizona. Write a one page typed, double-spaced report entitled, *Subsidence in Arizona*. Staple this page to the top of your report. Be sure to include the following in your report:

- What causes subsidence?
- What is the relationship between subsidence and population growth?
- Where and how much subsidence has occurred in Arizona?
- Is subsidence continuing?
- Are there ways to stop subsidence and/or reverse it?
- What kind of damage can be caused by subsidence?

**Rubric**

Grammar, word choice, sentence fluency, no typos – 4

Cause of subsidence – 1

Subsidence & population – 1

Where and amount in AZ – 1

Continuing today? – 1

Methods to stop subsidence – 1

Damage caused by subsidence – 1

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