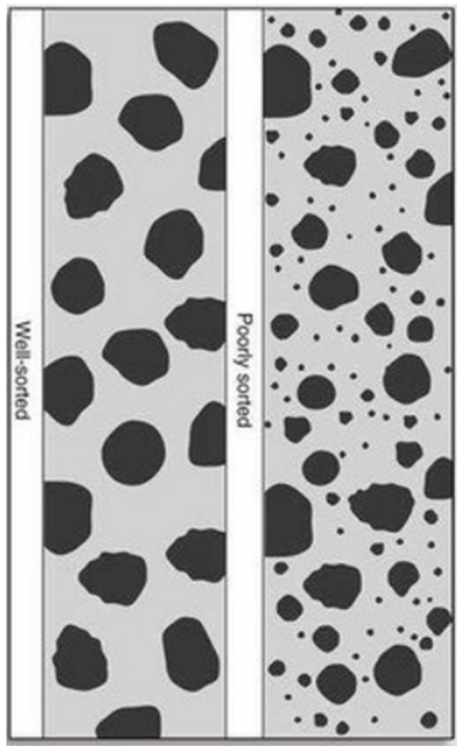


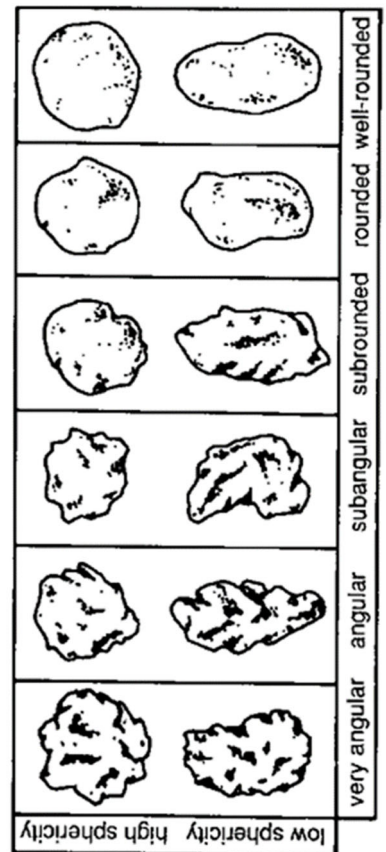
Sorting grain sizes



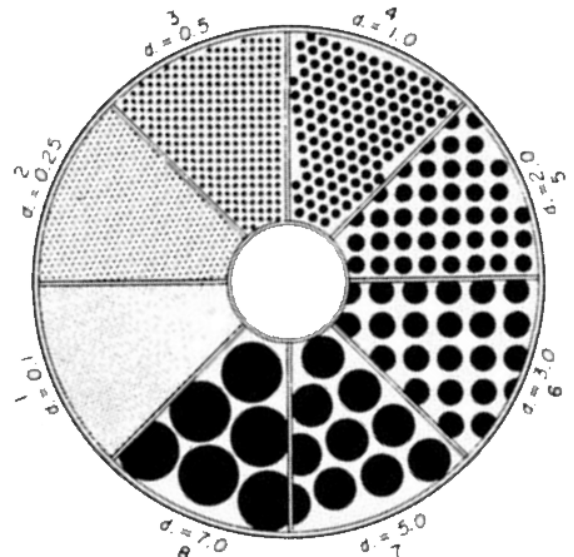
Well or poorly

Shape of Grains

Look at particles with a hand lens.



Describing Sands and Particles



Particle size. Put some grains of sand on this grid and see if you can tell its size. Notice the numbers correlate to diagram on last page.

7-8	Pebbles 4-64 mm	"Gravel" > 2mm	
5-6	Granules 2-4 mm		
4	Coarse sand 0.5-2 mm		
3	Medium sand 0.25-0.5 mm		
2	Fine sand 0.06-0.25 mm		
1	Silt 0.004-0.06 mm		
1	Clay < 0.004 mm		