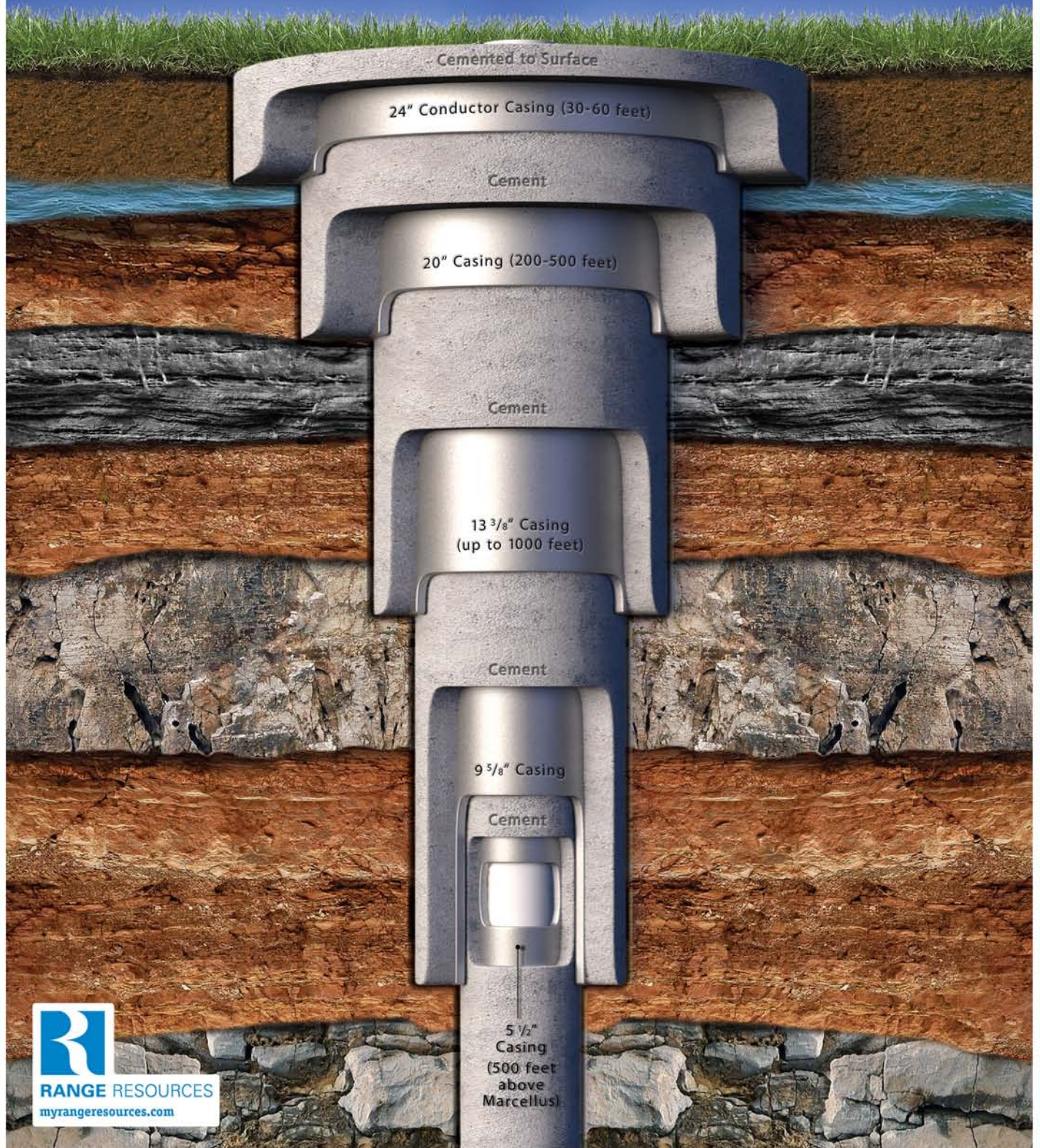


# General Casing Design for a Marcellus Shale Well

More than three million pounds of steel and concrete isolate the wellbore.  
The Marcellus Shale is typically 6,500 feet below the Earth's surface and water table.

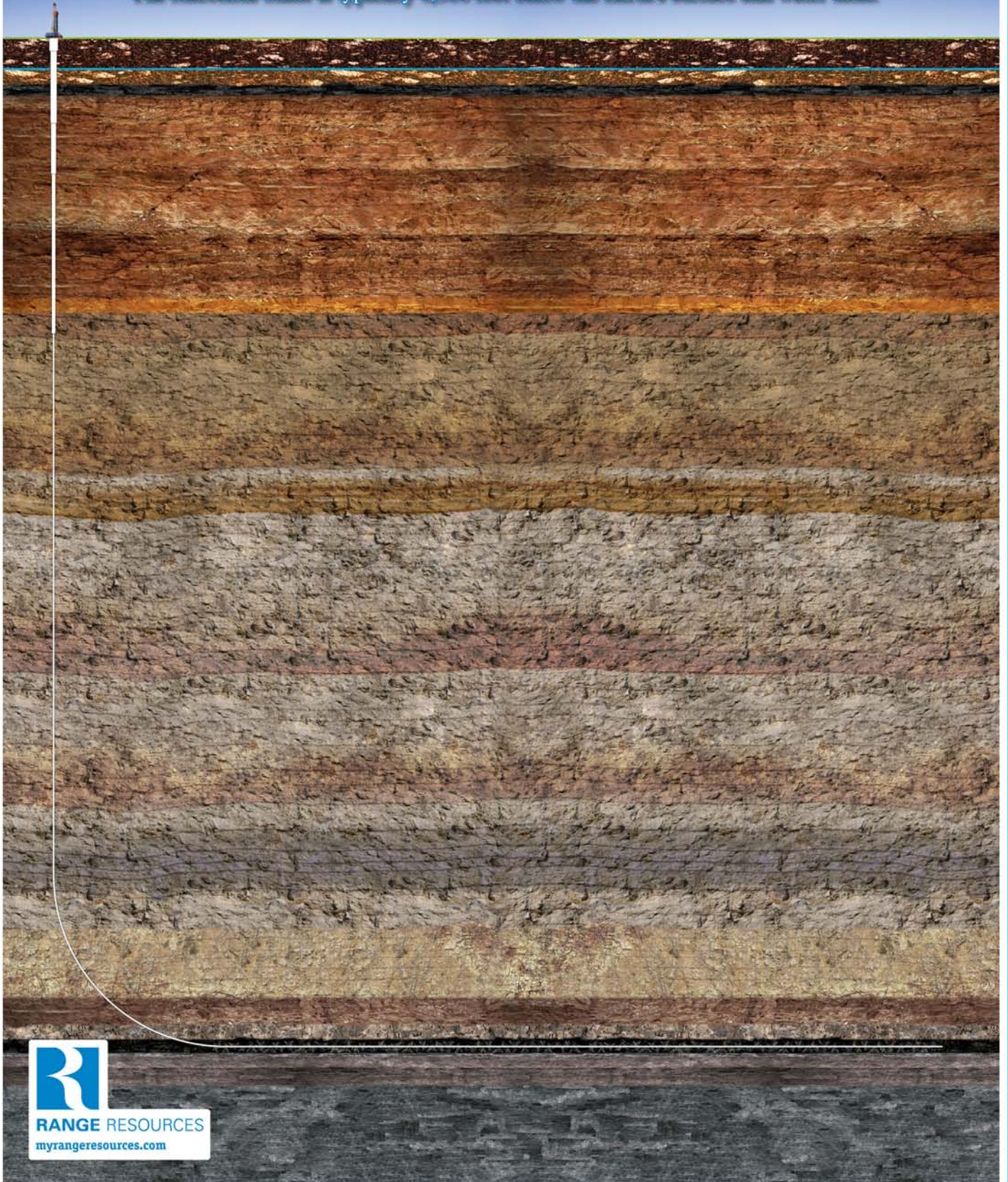




# How Deep is the Marcellus Shale?

General depth to scale (wellbore size dramatically enlarged to show detail).

The Marcellus Shale is typically 6,500 feet below the Earth's surface and water table.



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