Article published on March 9th 2012 | Business

There are many roles of land surveyors and they have many important uses. One of the primary goals of land surveying companies for instance is to calculate the bounds of ownership â€“ to decide on what particularly constitutes your land. Many people think of land surveying companies as companies that check land before it is purchased â€“ to make sure it is safe and stable. However land surveying here has uses other than just ascertaining how fit the land is as this demonstrates.

A land surveying company then is called when the legal boundaries of a person or organizations' property is called into dispute. This can be useful for example when making a sale â€“ so that it is set in stone precisely what it is that is being sold and being bought. It is also useful for legal disputes between groups and individuals who may make claims to the land. In such situations, a surveying company can settle the uncertainty and help to legally ascertain the ownership of the land.

There are many questions and technicalities when it comes to surveying land for this purpose. For instance it is important that the land surveying companies have a good basis in geography so that they can describe the exact location. This can be achieved by using references to other land marks and points for instance, or by using specific coordinates. A legal document creating by land surveyors then might state that the land starts 100 feet south from another.

Other complications can arise when it comes to surveying land. For instance, while the boundaries might previously have been marked by fences and other markers, these are of course in many cases subject to change which can throw the ownership and precise boundaries into question. For instance if you have a fence, then vandalism, erosion, natural disasters, storms and many other effects can alter the exact location of the fences. At the same time simply replacing the fences can make it difficult to know the exact points where the land starts and ends. Even with the fence in tact â€“ if you have purchased old property can you say with certainty whether the boundaries of your land are divided perfectly by your fence? Does the width of the fence protrude out of your property? Is the area immediately surrounding the fence legally yours?

This of course makes it necessary to use land surveyors to outline the official legal documents, and they would achieve this by using a range of other indicators as evidence. This could be the memory of individuals, it could be evidence such as markings deep beneath the ground, it could be old documents, documents pertaining to neighboring properties and much more.

Today surveyors will use documentation at specific physical points on the ground which are used in order to define the angle points of the boundary lines and the neighboring parcels. These 'monuments' are usually iron rebar rods or pipes placed at a depth of 18" below the ground, though this can vary with region.

Article Source:
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Understanding where your land starts and ends is of course of great legal consequence and it is highly recommended to use a land surveying to achieve this. Follow the links for a land surveying companies.

Article Keywords:
land surveying, companies

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