

: LA CONNAISSANCE DE DIFFERENTS TYPES DE SOL

I. LES DIFFÉRENTES PHASES CONSTITUTIVES D'UN SOL :

Un sol est un élément de trois phases : la phase solide composée de grains dont l'ensemble constitue le squelette du sol, la phase liquide représentée par l'eau remplissant partiellement les vides existant entre les particules, et la phase gazeuse constituée en général par un mélange d'air et de la vapeur d'eau qui occupe les vides restants.

1) Phase gazeuse

Lorsque le sol est sec, le gaz contenu dans les vides est généralement de l'air, mais le plus souvent il s'agit d'un mélange d'air et de vapeur d'eau, car les sols en place sont le plus souvent humides. Lorsque tous les vides sont remplis d'eau, la phase gazeuse est inexistante, le sol est donc saturé.

2) Phase liquide :

On distingue différentes catégories d'eau dont l'importance est plus ou moins grande suivant la grosseur des grains du sol.

L'eau libre :

Qui peut circuler entre les grains. Elle s'évapore complètement lorsque le sol est porté à une température légèrement supérieure à 100 C°. C'est l'eau libre qui constitue les nappes phréatiques.

L'eau capillaire :

Ce type de l'eau est retenu sous forme de ménisque au voisinage des points de contact entre les grains par des forces capillaires, créant entre ces derniers des forces d'attraction. Dans le cas de sols non saturés, et disparaît dans les mêmes conditions de température que l'eau libre.

L'eau absorbée :

Que l'on rencontre dans les sols très fins (diamètre moyen $< 2\mu\text{m}$). Due au problème d'absorption de l'eau par la phase solide, elle est formée de couches orientées de dipôles H_2O . Ses propriétés sont très différentes de celles de l'eau libre. Elle n'est pas mobile, présente une importance viscosité qui lui confère des propriétés intermédiaires entre celles d'un solide et

Connaissance De Lacircme

David Kirk



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