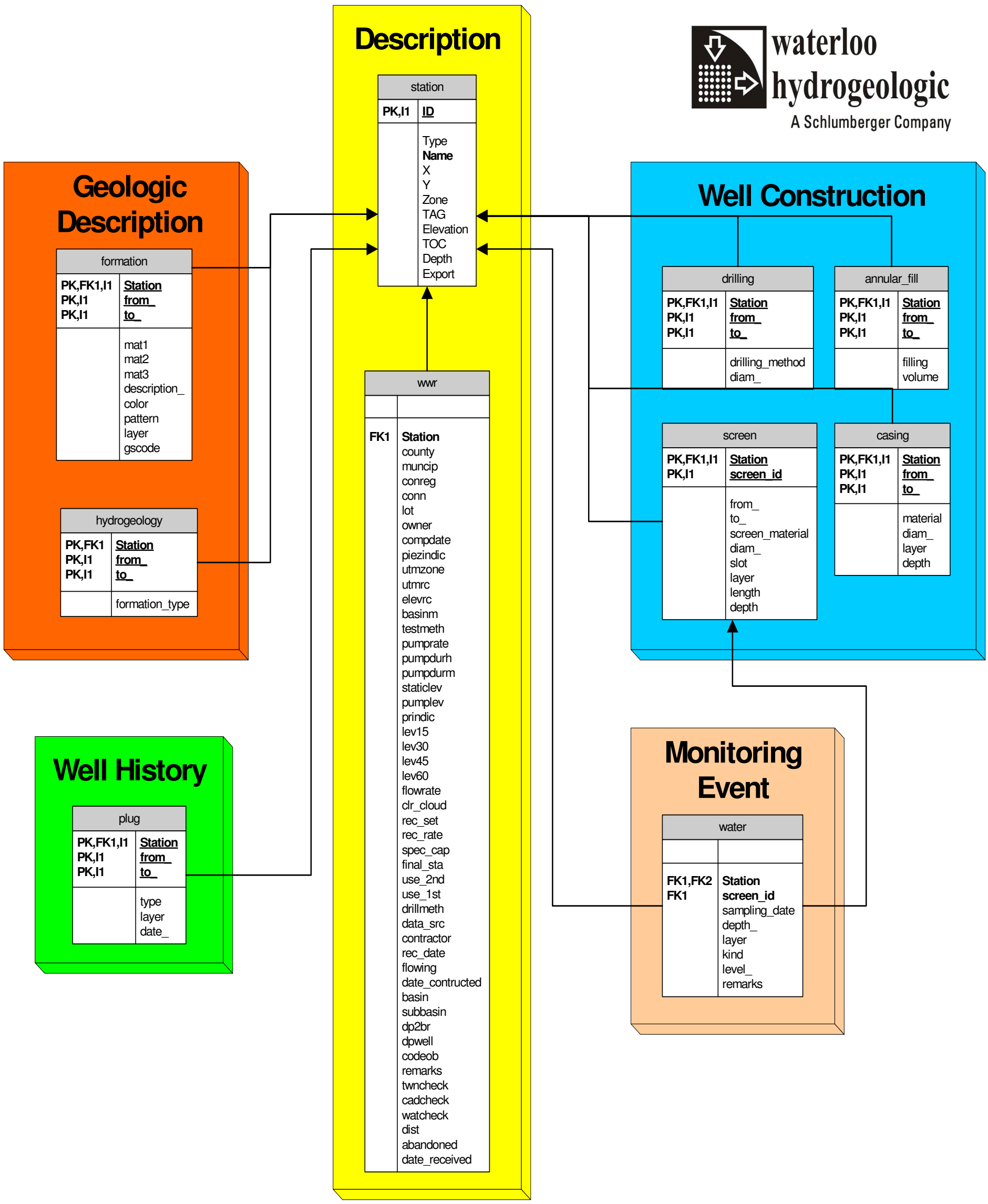HGA MOE-WWIS Data Model