



QR = query/response bit  
 AA = authoritative answer  
 TC = truncated  
 RD = recursion desired  
 RA = recursion available

RCODE = response code  
 QDcount = number of entries in question section  
 ANcount = number of resource records in answer section  
 NScount = number of name server resource records in authority section  
 ARcount = number of resource records in additional records section

**Figure 24.8 DNS Message Format**