How to complete a permit application:

I. Applicant Data
A through D are self-explanatory

II. Nature and extent of use

A.   This amount will be in acre-feet. One acre-foot is 325,851 gallons. Basically how much water are you asking for? For irrigation, this amount is usually about 2 acre-feet per acre. So if you're irrigating 100 acres of coastal, you'd request 200 acre-feet.

B.   Are you using other wells along with this well? If so, list the other wells by well numbers or other identifiers.

C.   Again, state the amount in acre-feet.

D.   How many gallons per minute will this well produce?

E.   When was the well drilled?

F.   Who drilled it?

G.   For what purpose will the well be used?

H.   Where is the property located? Give general terms such as "Three miles southeast of Voca on Highway 71, 100 acres north of highway."

III.   Location Information

A.   Again, give a general description of where the well is located. This will be a little more specific than the location of the property. Example: "Three miles southeast of Voca on Highway 71, 200' north in field."

B.   List Survey/Abstract/County information. This information should be on your property tax statement.

C.   Location Plat
   1.   A map should accompany this application. We usually send one out with the application. Just mark the well's location as closely as possible.

   2.   Where will you be irrigating? List crops and acreage.

IV.   Completion information: Complete this to the best of your knowledge. Attach a driller's log if you have one.

V.   Production Facilities

   A.   What kind of irrigation system are you using? What kind of pump? List any information you have on the facilities.

   B.   When will production start?

VI.   Conservation Measures

   Wells drilled after August 1995 must be equipped with a flowmeter. In all cases, the user should check for and repair leaks and avoid tailwater loss. Any other conservation measures can be listed.

VII.   Production History

   If this well has been used in the past five years, list the amounts used and the purpose.