

SPKED-P

13 July 1973

Mr. Robert Kachel, Planning Intern  
Planning Department  
City of Roseville  
316 Varson Street  
Roseville, California 95678

Dear Mr. Kachel:

This is in reply to your letter of 26 June 1973 requesting comments on the draft environmental report for the Bill Zisk residence in Roseville, California.

In general, the Corps of Engineers does not take the position of "recommending development" in a flood plain, but does believe that such construction should be permissible from a flood hazard viewpoint if it does not significantly impede floodflows and would not be appreciably damaged by flows up to the intermediate regional flood (or up to the standard project flood in cases of very high potential damage or hazard to public health and safety). Since in the case in point the house itself would be outside of the intermediate regional flood zone, the question of impedance of floodflows and damage relates primarily to the two deck piers, which would extend to wall below the intermediate regional flood level.

Our review of the report indicates that the piers would not have a significant effect on the water surface elevation during the occurrence of the intermediate regional flood, and should not suffer any appreciable flood damage from them. The report also indicates that there is no concern to the possibility of debris collecting on the piers and causing damages or raising the water surface level, and consideration should also be given to the possible cumulative effect, if any, of additional construction of this nature.

13 July 1973

Mr. Robert Kachel

We have no environmental comments on the report but appreciate the opportunity to comment.

Sincerely yours,

GEORGE C. WENDELL  
Chief, Engineering Division

~~cc: FPM~~

Proj Plng Br  
Env Plng Sec  
Inv Sec A