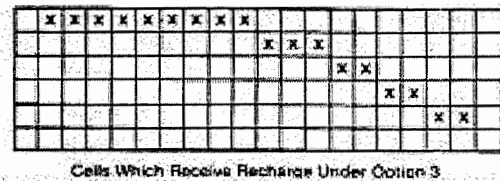
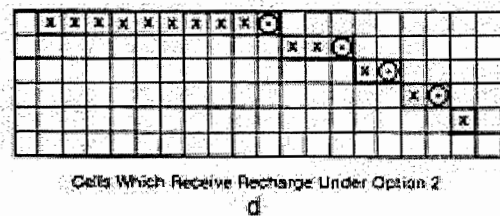
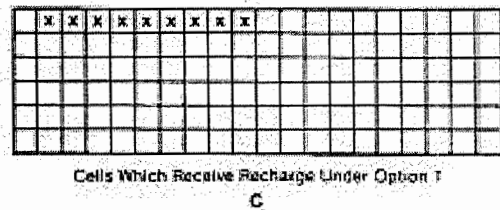
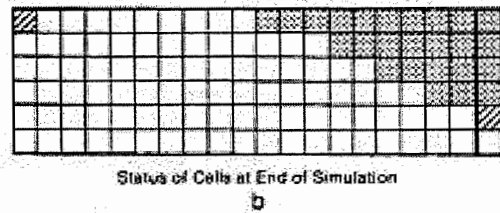
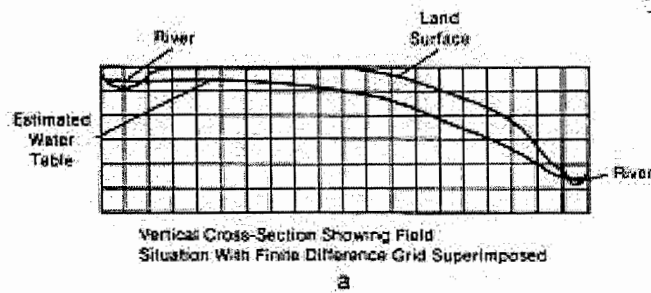


# **EXHIBIT GG**

# Recharge



- Variable Head
- Constant Head
- Inactive
- Cell Which Receives Recharge
- Cell Which Receives Recharge
- Inactive Cell Specified by User to Receive Recharge
- Heavy Line Encloses Cells User Thought Would Receive Recharge Based on Estimated Water Table
- Cell Which Receives Recharge

## Recharge Factors Used in Model

Mean annual precipitation for stress period 1935-1939 = 29.71 (USGS)  
Annual average for Hutch, Mt. Hope, and Wichita

Year	1935-1939 Annual Average	Rech. Factor
1992	29.71	33.38
1993	29.71	42.72
1994	29.71	25.41
1995	29.71	36.28
1996	29.71	29.94
1997	29.71	26.44
1998	29.71	33.95
1999	29.71	37.55
2000	29.71	33.05
2001	29.71	25.47
2002	29.71	32.58

Figure 38. -Hypothetical problem showing which cells receive recharge under the three options available in the Recharge Package.