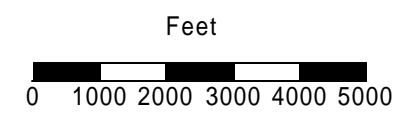


Job No.: 2000206  
 Date: 10/11/02  
 Scale: bar scale  
 Drawn: DGC

**WELLHEAD PROTECTION AREA**  
**10 Year Trave Time**  
**Village of Bear Lake**

LOCATION:  
 T 23 N, R 15 W  
 BEAR LAKE TWP  
 MANISTEE COUNTY, MICHIGAN



K = 216 ft/dy  
 Q = 320 gpm