



Figure 2  
**Groundwater Flow Under Pumping Conditions - June 14, 2010**  
 Happy Hollow Wells, Wayland, Mass.

- Public Water Supply Well
- Drive Point
- Monitoring Well
- Pre-Existing Monitoring Well
- Pre-Existing Test Well
- IEP-B3 S: 117 M: 117 D: 116.99
- IEP-B1 S: 117.61 M: 117.62 D: 118.37
- IEP-B2 S: 117.51 M: 117.51 D: 118.99
- DP-1 Stream: 116.51 GW: 116.23
- DP-2 Stream: 114.2 GW: 113.17
- DP-3 Stream: 113.36 GW: 112.29
- MW-1 S: 120.29 D: 120.11
- MW-2 S: 117.91 D: 120.47
- MW-3
- MW-4 122.08
- MW-5 S: 118.69 D: 112.55
- MW-6 112.55
- MW-7 118.34
- MW-8 124.88
- SH-1
- SH-2 126.20
- SH-3 123.59
- SH-4 122.87
- Existing Test Well 112.75
- HAPPY HOLLOW GP WELL # 1 107.20
- HAPPY HOLLOW GP WELL # 2 108.50

- Property Line
- Wellhead Protection (Zone I)
- Groundwater Flow Direction
- Groundwater Elevation Contour (Feet NGVD29) June 14, 2010
- Happy Hollow Well #1: 300 GPM, June 7-14
- Happy Hollow Well #2: 475 GPM, June 11-14
- Approximate Limit of Zone of Capture
- Approximate Extent of Thick Layers of Clay in Subsurface

