

TECHNICAL COORDINATOR'S WELL MONITORING UPDATE BGwT Meeting: March 22, 2007

WELL MONITORING

The BGwT's latest set of readings are indicated below.

There are currently 708 wells in the West network. Wells were read between Jan 15. – Mar 8., 2007. Of the 708 wells read:

- 160 Wells @ elevation >7'
- 280 wells @ elevation 5'- 7'
- 149 wells @ elevation 3'-5'
- 60 wells @ elevation <3'
- 56 wells @ no reading

We have read 89 wells in the East network (East Boston Area). Wells were read in East Boston on January 16 & 19, 2007. Of the 89 wells read:

- 48 wells @ elevation >7'
- 14 wells @ elevation 5'- 7'
- 8 wells @ elevation 3'-5'
- 19 wells @ elevation <3'
- 0 wells @ no reading

NOTE: We are continuously reading the well network.

LEVELLOGGERS

- Group 5 dataloggers have been uploaded and are posted on the web.
- Group 6 dataloggers will be installed next week. Data is scheduled to be uploaded in May.
- As per agreement with GEI Consultants Inc., loggers (there are a total of 4) installed in and around Cazenove St. continue to be uploaded once a week and sent to GEI Consultants Inc. The purpose is to observe the water levels in the area where the recharge systems have been installed.

ISD Research

- We continue to look for any underpinned buildings. Data continues to be scarce up to this point.