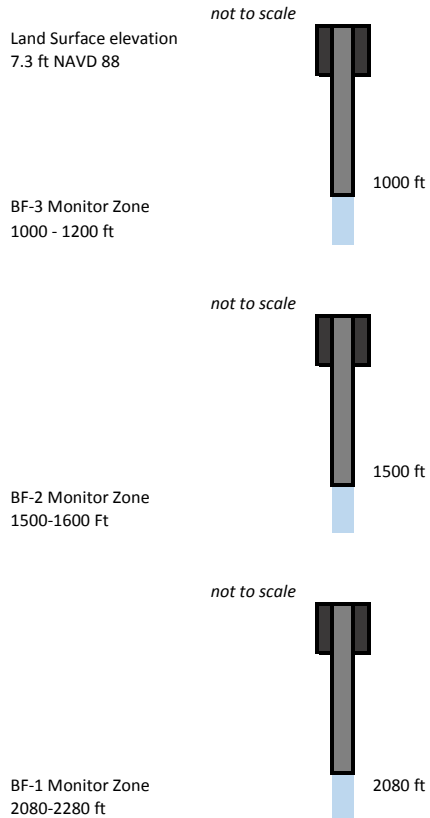


Site Name **BF-1**
 Station Names BF-1, BF-2, BF-3
 Aquifers LFA-FZ1, APPZ and UFA
 FDEP Identifier Unknown
 Date of this summary 7/17/2017

Lat / Long: 261024.217, 801042.375
 County: Broward
 Wellhead Repair Date: 3/1/2017



Date of Photo: 2015

BF-1 Monitor Zone

Casing Material:	Steel
Diameter:	4-inch
Data Range:	1993-2014
Sampling Events Analyzed:	6
Water Type:	Na-Cl

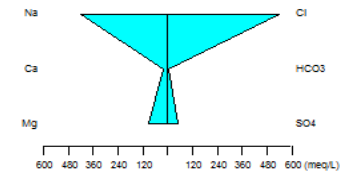
Field Parameter Averages BF-1 Monitor Zone

Field pH:	7.89
Specific Conductance (uS/cm)	51176
Temperature (Celcius)	21.22
TDS (mg/L)	35692
Water Level (ft NGVD 29)	9.6
Well Volume (gallons)	1488

BF-1 Monitor Zone Ionic Ranges

Parameter	Min (mg/L)	Max (mg/L)
Potassium (K)	358	437
Sodium (Na)	9733	10560
Calcium (Ca)	465	590
Magnesium (Mg)	730	1286
Chloride (Cl)	17102	19120
Bicarbonate (HCO3)	25	424
Sulfate (SO4)	2240	2659

BF-1,6/10/2014



Survey data: 2/22/2017
 Reference elevations: BF-1 10.51ft, BF-2 5.58ft, BF-3 10.87 ft NAVD 88 conversion to NGVD 29 add 1.58 ft
 Data Adjustments: Well head modification 3/1/2017
 Access Agreement: Within C-14 right of way

References
 SFWMD Tech Pub WS-16, FAS Test Well Program C-13 Canal, Oakland Park, Florida, 2003
 SFWMD Survey 2/22/2017
 SFWMD Survey Addendum 3/1/2017
 BF-2 was a production well finished in the same zone as BF-4M
 BF-3 is finished in the same zone as BF-4S
 Water quality for BF-1 is reported here. Please refer to the BF-4 site summary.