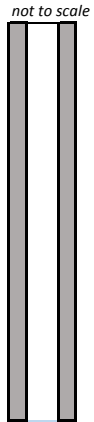


Site Name **C24FAS**
 Station Names SLF-74
 Aquifers APPZ
 FDEP Identifier Unknown
 Date of this summary 6/26/2017

Lat / Long: 272015.957 / 802922.827
 County: St. Lucie
 Wellhead Repair Date: 12/01 Well head and slab repaired. 11/11 redone in stainless steel.

Land Surface
 Elevation
 28.3 ft NGVD29



Monitor Zone
 1068-1450 ft

1068 ft

Total Depth
 1450 ft

Survey data: 11/14/2016
 Reference elevations: 29.93 ft NAVD88
 Data Adjustments: NGVD29 offset +1.46
 References: SFWMD Survey 11/14/16
 Borehole Volume: 3786 gallons



Monitor Zone		SLF-74,9/14/2016
Casing Material:	Steel	
Diameter:	8 inches	
Data Range:	2005-2016	
Sampling Events Analyzed:	13	
Water Type:	Na-Mg-Cl	
Field Parameter Averages Monitor Zone		
Field pH:	7.29	
Specific Conductance (uS/cm)	7190	
Temperature (Celcius)	30.48	
TDS (mg/L)	4330	
Water Level (ft NGVD 29)	40.73	
Monitor Zone Ionic Ranges		
Parameter	Min (mg/L)	Max (mg/L)
Potassium (K)	18.4	22.8
Sodium (Na)	881.9	1024
Calcium (Ca)	210	249
Magnesium (Mg)	150	181
Chloride (Cl)	1976	2300
Bicarbonate (HCO3)	151	171
Sulfate (SO4)	194	240