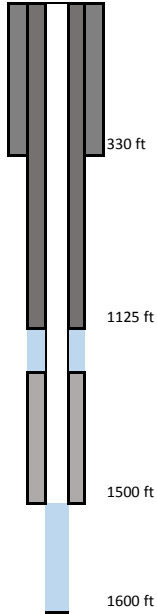


Site Name: **SCWRF**
 Station Names: SCC-MZU and SCC-MZL
 Aquifers: UFA and MCU
 FDEP Identifier: Unknown
 Date of this summary: 7/12/2017

Lat / Long: 260543.927, 814323.935
 County: Collier
 Wellhead Repair Date: Unknown

Land surface elevation



SCC-MZU Monitor Zone
 1125 - 1194 ft bls

SCC-MZL Monitor Zone
 1500 - 1600 ft bls

Survey data: January 25, 2005
 References: Metcalf & Eddy, Hazen Sawyer, 2003.
 Engineering well completion report. South Collier County
 8-mgd R.O. Expansion Concentrate Disposal System



Date of Photo: 2006

SCC-MZU

Casing Material:	Steel
Diameter:	16 inch
Data Range:	1999 - 2009
Sampling Events Analyzed:	15
Water Type:	Na-Cl

Field Parameter Averages SCC-MZU

Field pH:	7.74
Specific Conductance (uS/cm)	9735
Temperature (Celcius)	28.1
TDS (mg/L)	5991
Water Level (ft NGVD 29)	35.04

SCC-MZU, 5/20/2009

SCC-MZU Ionic Ranges

Parameter	Min (mg/L)	Max (mg/L)
Potassium (K)	54	61
Sodium (Na)	1492	1700
Calcium (Ca)	175	224
Magnesium (Mg)	199	239
Chloride (Cl)	2454	3200
Bicarbonate (HCO3)	135	219
Sulfate (SO4)	618	740

SCC-MZL

Casing Material:	Steel
Diameter:	6.63 inch
Data Range:	2005 - 2007
Sampling Events Analyzed:	7
Water Type:	Na-Cl

Field Parameter Averages SCC-MZL

Field pH:	7.58
Specific Conductance (uS/cm)	48773
Temperature (Celcius)	28.87
TDS (mg/L)	31112
Water Level (ft NGVD 29)	no data

SCC-MZL, 8/29/2007

SCC-MZL Ionic Ranges

Parameter	Min (mg/L)	Max (mg/L)
Potassium (K)	270	400
Sodium (Na)	950	10160
Calcium (Ca)	472	730
Magnesium (Mg)	960	1200
Chloride (Cl)	17000	19000
Bicarbonate (HCO3)	79	195
Sulfate (SO4)	1900	2100