



FIGURE 3: Groundwater Flow Diagram
South Street Property
 3348 South Street
 Fort Myers, Lee County, Florida



GFA Project No.: 17-5281.02
 Drawn By: SM; Date: 11/01/17
 Measurement Date: 10/18/17
 Approximate Scale 1" = 60'

LEGEND:

- Monitoring Well Location
- Hydraulic Gradient (i) = 0.001

- Approximate City Property
- Fence/Boundary



GFA International - Fort Myers, Florida

TABLE 1 - Groundwater Elevation Summary

Project: South Street Property		FDEP FID: COM_288039													
Project No: 17-5281.02		MW-1R		MW-2		MW-3		MW-4		MW-5		MW-6			
WELL NO.															
DIAMETER (IN)		2		2		2		2		2		2			
WELL DEPTH (FEET)		12		12		12		12		12		12			
SCREEN INTERVAL (FEET)		2-12		2-12		2-12		2-12		2-12		2-12			
TOC ELEVATION (FEET)		20.02		19.29		19.23		20.17		21.06		20.36			
DATE	ELEV	DTW	FP	ELEV	DTW	FP	ELEV	DTW	FP	ELEV	DTW	FP	ELEV	DTW	FP
3/24/2008	NA	NA	0.00	12.81	6.48	0.00	13.09	6.14	0.00	12.99	7.18	0.00	12.91	8.15	0.00
8/19/2010	NA	NA	0.00	14.37	4.92	0.00	14.32	4.91	0.00	14.19	5.98	0.00	14.22	6.84	0.00
2/9/2011	NA	NA	0.00	13.78	5.51	0.00	13.91	5.32	0.00	13.75	6.42	0.00	13.67	7.39	0.00
8/26/2011	NA	NA	0.00	15.14	4.15	0.00	15.33	3.90	0.00	15.17	5.00	0.00	15.19	5.87	0.00
2/9/2012	NA	NA	0.00	12.75	6.54	0.00	12.87	6.36	0.00	12.68	7.49	0.00	12.68	8.38	0.00
10/9/2012	NA	NA	0.00	15.14	4.15	0.00	15.22	4.01	0.00	15.92	4.25	0.00	14.71	6.35	0.00
6/26/2014	NA	NA	0.00	13.19	6.10	0.00	13.23	6.00	0.00	13.12	7.05	0.00	12.86	8.20	0.00
9/15/2014	NA	NA	0.00	14.53	4.76	0.00	14.47	4.76	0.00	14.51	5.66	0.00	14.46	6.60	0.00
9/21/2015	NA	NA	0.00	15.19	4.10	0.00	15.03	4.20	0.00	13.57	6.60	0.00	14.86	6.20	0.00
9/30/2016	NA	NA	0.00	14.84	4.45	0.00	14.88	4.35	0.00	14.92	5.25	0.00	15.11	5.95	0.00
10/18/2017	14.01	6.01	0.00	14.28	5.01	0.00	14.52	4.71	0.00	14.23	5.94	0.00	14.06	7.00	0.00

NOTES:

- 1) ELEV = Static groundwater elevation
- 2) DTW = Measured depth to static groundwater elevation from top of casing (TOC)
- 3) FP = Measured thickness of free product
- 4) All measurements recorded in feet
- 5) All DTW measurements reported prior to 10/18/2017 were not performed by GFA.
- 6) Historic elevations were determined based on the assumption that the top of monitor well casings have not changed since original construction.