



**Public Works and Waste
Management Department**
Dr. Martin Luther King, Jr. Office Plaza
2525 NW 62 Street • Suite 5100
Miami, Florida 33147
T 305-514-6666

Miamidade.gov

November 9, 2015

Paul Alan Wierzbicki
Professional Geologist III
Florida Department of
Environmental Protection
Southeast District
3301 Gun Club Road
MSC 7210-1
West Palm Beach, FL 33406

Certified Mail No.:
7006 0810 0001 5889 9589
Return Receipt Requested

Re: Transmittal Document for N.W. 58th Street Landfill (WACS ID 56819) Long Term
Care Permit Renewal

Dear Mr. Wierzbicki:

Enclosed please find the signed and sealed page and the following documents
pertaining to the Long Term Care Permit Renewal for the referenced site.

- Attachment 1 - Site Plan: Identifies the zone of discharge, FPL easement, and well locations.
- Exhibit 1 - Well Detail: Identifies all wells under the jurisdiction of FDEP at the N.W. 58th St. Landfill and Resources Recovery Facility.
- Attachment 2 - Well Survey: Identifies all private wells within 1,000' of the N.W. 58th St. Landfill property boundary.
- Exhibit 2 - SFWMD Well Survey: Provides private well permitting details. None of the private wells identified within the 1,000 feet were used for portable drinking water.

If you have any question please feel free to contact me at (305) 514-6675.

Sincerely,

Amado Gonzalez
Environmental Resources Project Manager
Technical Services and
Environmental Affairs Division

Attachments

Cc:

Amede Dimonnay, FDEP
File: 20151109 Transmittal Doc for NW 58 ST LTC Cover Letter

RECEIVED

NOV 17 2015

FL DEP
WEST PALM BEACH

Delivering Excellence Every Day

Professional Engineer's Certification

Under the provisions of Chapter 471, Florida Statutes, this is to certify that this document was prepared under my supervision and that the information submitted herein is, to the best of my knowledge and expertise, true and correct, based on actual field observations and/or work or observations by others as referenced or indicated in this document. Further, a copy of this original document, as originally designed, has been retained by the professional engineer and that the professional engineer will not be responsible for any subsequent changes to the original document or reproductions of the same.

Miami-Dade County
Department of Solid Waste Management

A handwritten signature in blue ink, appearing to be 'Asok Ganguli', is written over the date '11/10/2015'.

Asok Ganguli, P.E.
Florida Registration No. PE 38634

N.W. 58th Street Landfill
 WACS ID 56819



Notes: * Indicates wells sampled for RRF. ** Indicates wells common to both sites. See Exhibit 1 for well details.

**Exhibit 1
Well Detail**

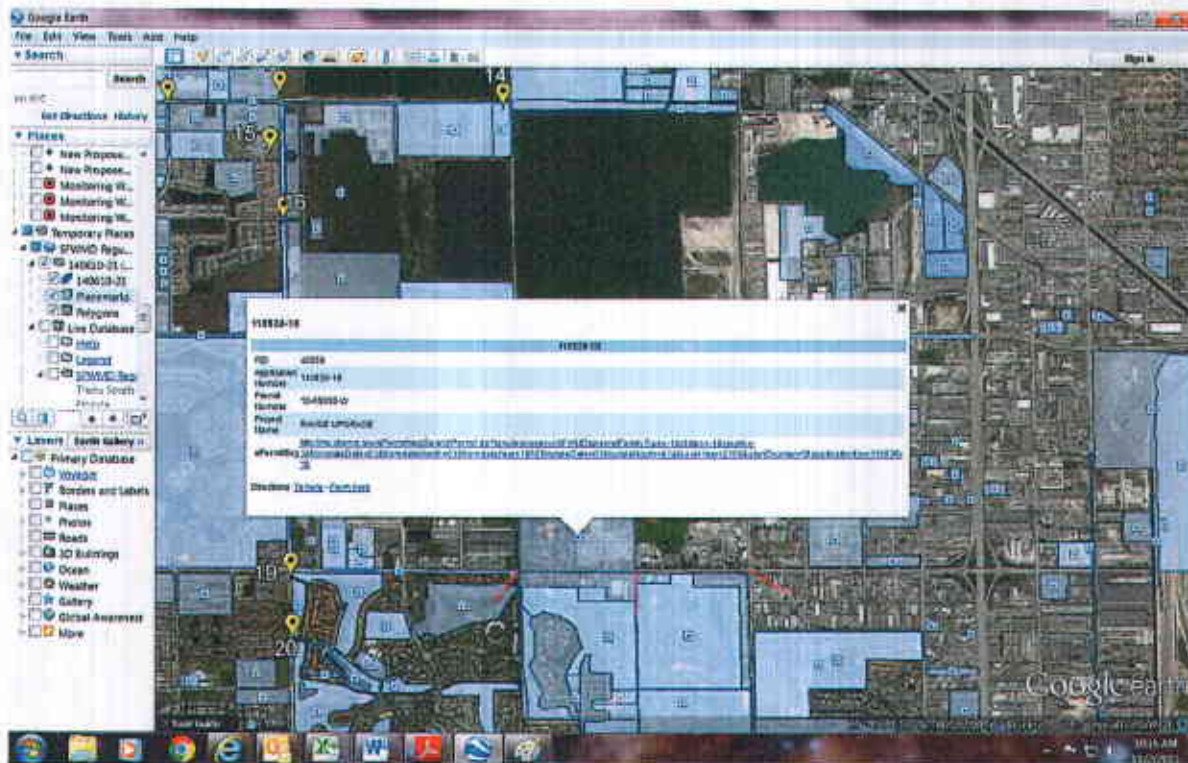
N.W. 58th St Landfill Wells			RRF Wells*			Wells Common to Both Facilities**		
WACS ID	Well Name	Well Type	WACS ID	Well Name	Well Type	WACS ID	Well Name	Well Type
5657	Wet Well (Leachate)	SO	5448	RR-1(20)	MW	5775	RR-17(20)	OT
5596	BC-5(15)	CO	5449	RR-1(30)	MW	5776	RR-17(60)	OT
5598	BC-5(60)	CO	5650	RR 1 (60)	MW	5777	RR-19(20)	CO
5316	M-11-16	CO	5451	RR-2 (20)	MW	5778	RR-19(60)	CO
5655	M-11-30	CO	5452	RR-2 (30)	MW	5562	NW-23 (30)	DE
5656	M-11-60	CO	5557	RR 2 (60)	MW	5563	NW-23 (60)	DE
5785	M-12(60)	CO	5453	RR-3 (10)	MW			
5317	M-12-18	CO	5454	RR-3 (20)	MW			
5781	M-13(20)	CO	5455	RR-3 (30)	MW			
5769	M-13(40)	CO	5457	RR-4 (20)	MW			
5770	M-14(20)	CO	5458	RR-4 (30)	MW			
5771	M-14(40)	CO	5572	RR-5(20)	MW			
5783	M-15(20)	CO	5573	RR5(60)	MW			
5784	M-15(60)	CO	5753	RR-16(15)	MW			
5772	M-16(20)	CO	5754	RR-16(30)	MW			
5773	M-16(60)	CO	5755	RR-16(60)	MW			
5266	M-2-20	BG	5756	RE-10(15)	MW			
5267	M-2-30	BG	5757	RE-10(30)	MW			
5269	M-2-60	BG	5758	RE-10(60)	MW			
5272	M-3-30	CO	5560	NW-18 (20)	MW			
5273	M-3-40	CO	5561	NW-18 (60)	MW			
5274	M-3-60	CO	5779	MW46(20)	MW			
5276	M-4-20	CO	5780	MW46(60)	MW			
5277	M-4-30	CO						
5279	M-4-60	CO						

N.W. 58th Street Landfill Well Survey



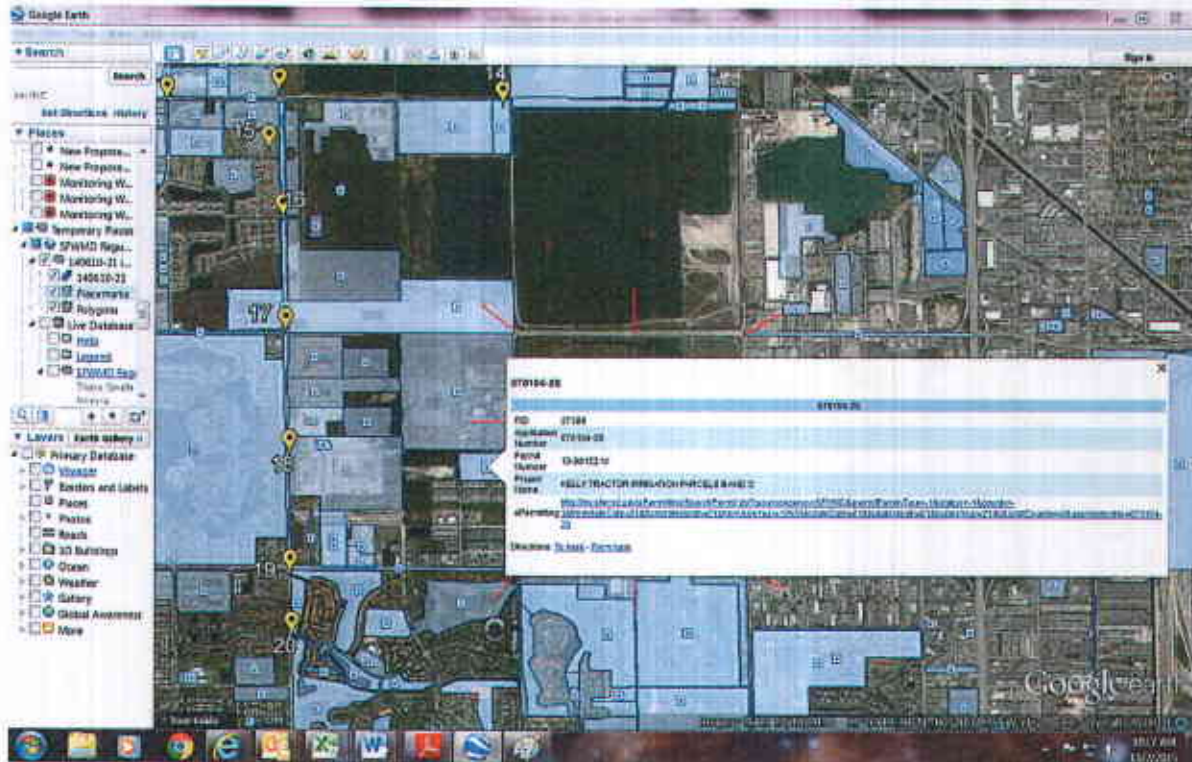
Wells
identified by
SFWMD
(<http://www.sfwmd.gov/ePermitting/MainPage.do>)

Exhibit 2
 N.W. 58th Street Landfill
 SFWMD Well Survey
 Wells Within 1,000'



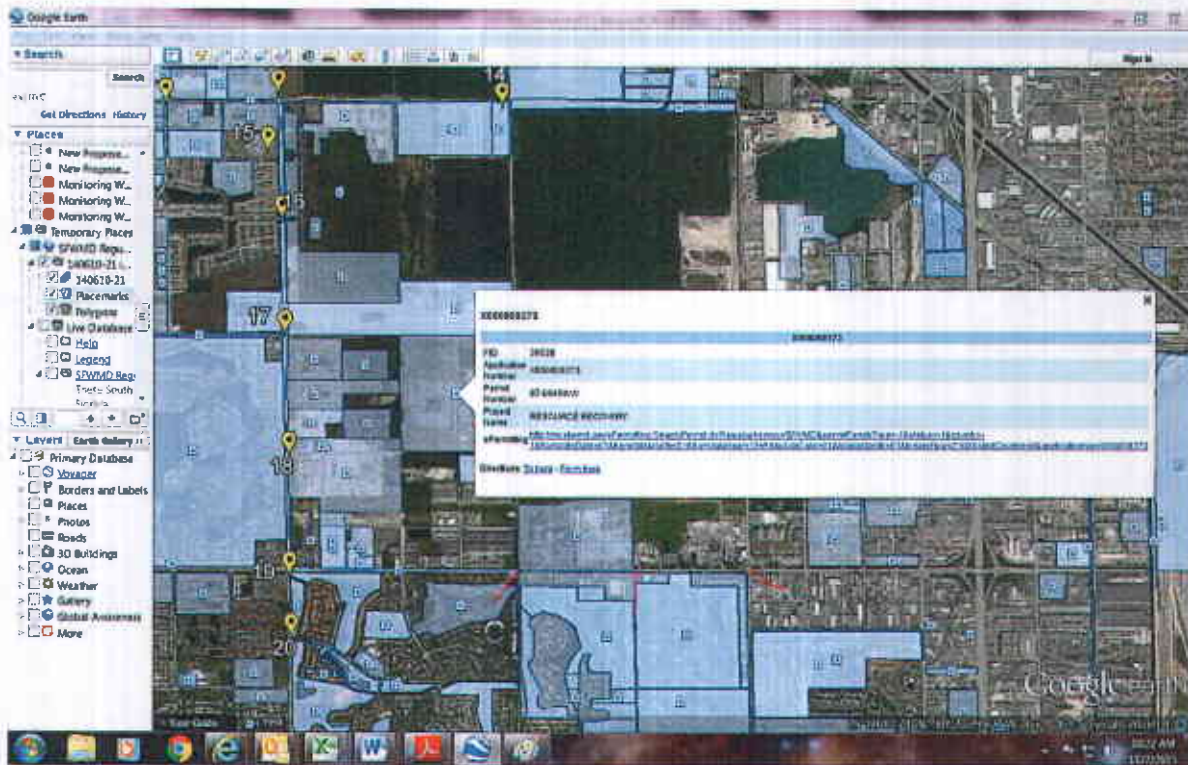
Application #:	<u>110930-10</u>	Permit#:	13-05035-W	Final Action Date:	27-Oct-2011
Issuing Office:	WPB/SFWMD	Permit Status:	ACTIVE	Application Status:	Complete
Permit Type:	New Water Use (General Permit < 3 Mgm)			Expiration Date:	27-Sep-2031
Project Name:	Range Upgrade	Project Acres:	1		
Landuse(s):	Industrial	Location:	Miami-Dade S16/T53/R40		
Water Source:	Biscayne Aquifer				
Applicant:	Miami-Dade Police Department Training Bureau 9601 Nw 58th Street Miami FL 33178				
Engr Consultant:	Trs Range Services Llc Noreen Powers 1739 Maybank Hwy., Ste.B326 Charleston SC 29412				

Exhibit 2
 N.W. 58th Street Landfill
 SFWMD Well Survey
 Wells Within 1,000'



Application #:	<u>070104-20</u>	Permit#:	13-00152-W	Final Action Date:	11-May-2007
Issuing Office:	WPB/SFWMD	Permit Status:	ACTIVE	Application Status:	Complete
Permit Type:	Water Use Renewal (General Permit < 3 Mgm)			Expiration Date:	13-May-2027
Project Name:	Kelly Tractor Irrigation Parcels B And C			Project Acres:	22
Landuse(s):	Agricultural Nursery	Location:	Miami-Dade S Lot 3/T53/R39 S15,17/T53/R40		
Water Source:	Biscayne Aquifer				
Applicant:	Kelly Tractor Company 8255 N W 58th Street Miami FL 33166				
Agent:	Troplant Services & Trading Company Juan A Guzman 18091 S W 134th Court Miami FL 33177				

Exhibit 2
 N.W. 58th Street Landfill
 SFWMD Well Survey
 Wells Within 1,000'



Application #: X000009373 **Permit#:** 87-00409-W **Final Action Date:** 20-Nov-1987

Issuing Office: WPB/SFWMD **Permit Status:** THIS APP ONLY **Application Status:** Complete

Permit Type: New Water Use (General Permit) **Expiration Date:** 20-Nov-2007

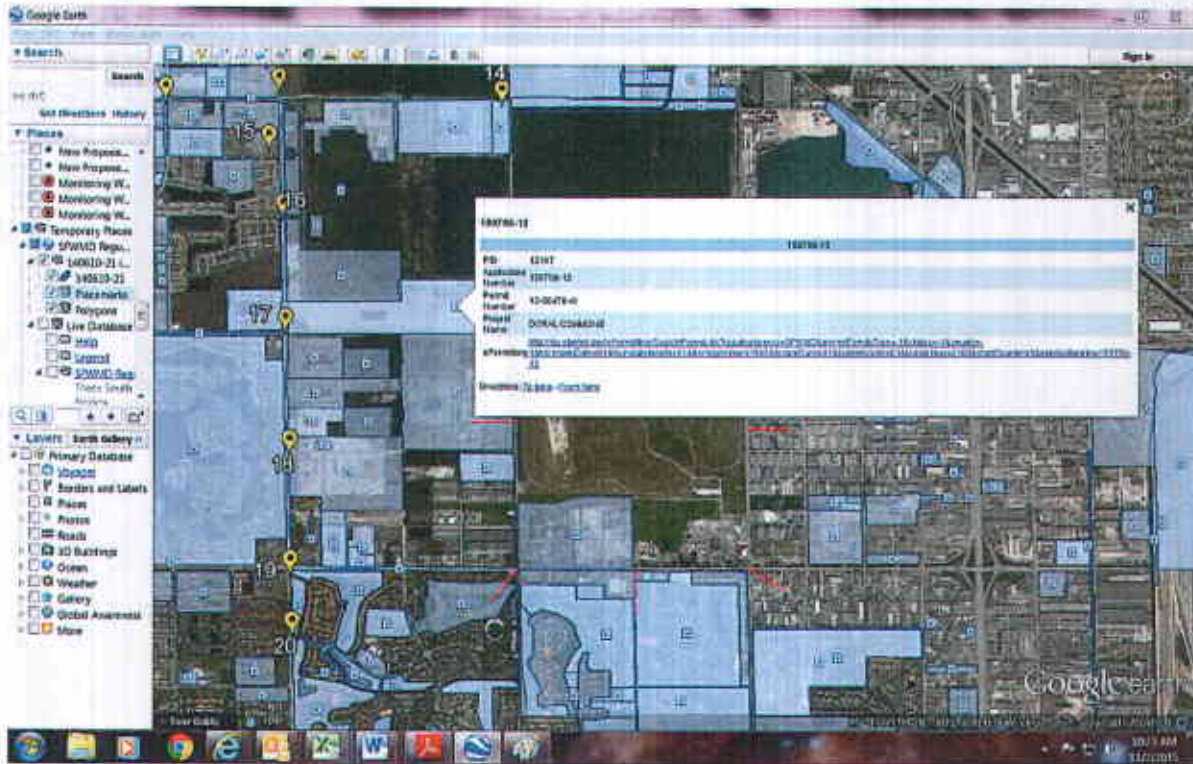
Project Name: Resource Recovery **Project Acres:** 640

Landuse(s): Generic (Old Gp'S) **Location:** Miami-Dade S17/T53/R40

Water Source:

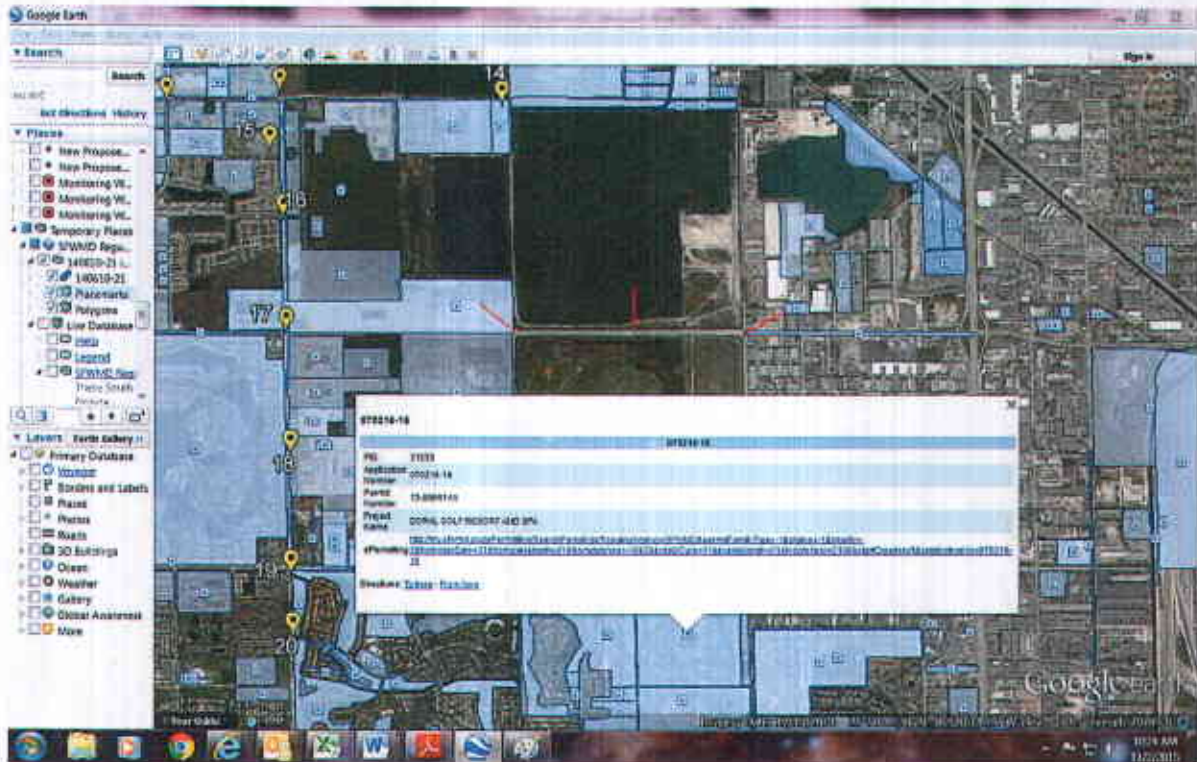
Applicant: Dade County Department Of Public Works
 111 Northwest 1st Street Suite 1610 Miami FL 33128

Exhibit 2
 N.W. 58th Street Landfill
 SFWMD Well Survey
 Wells Within 1,000'



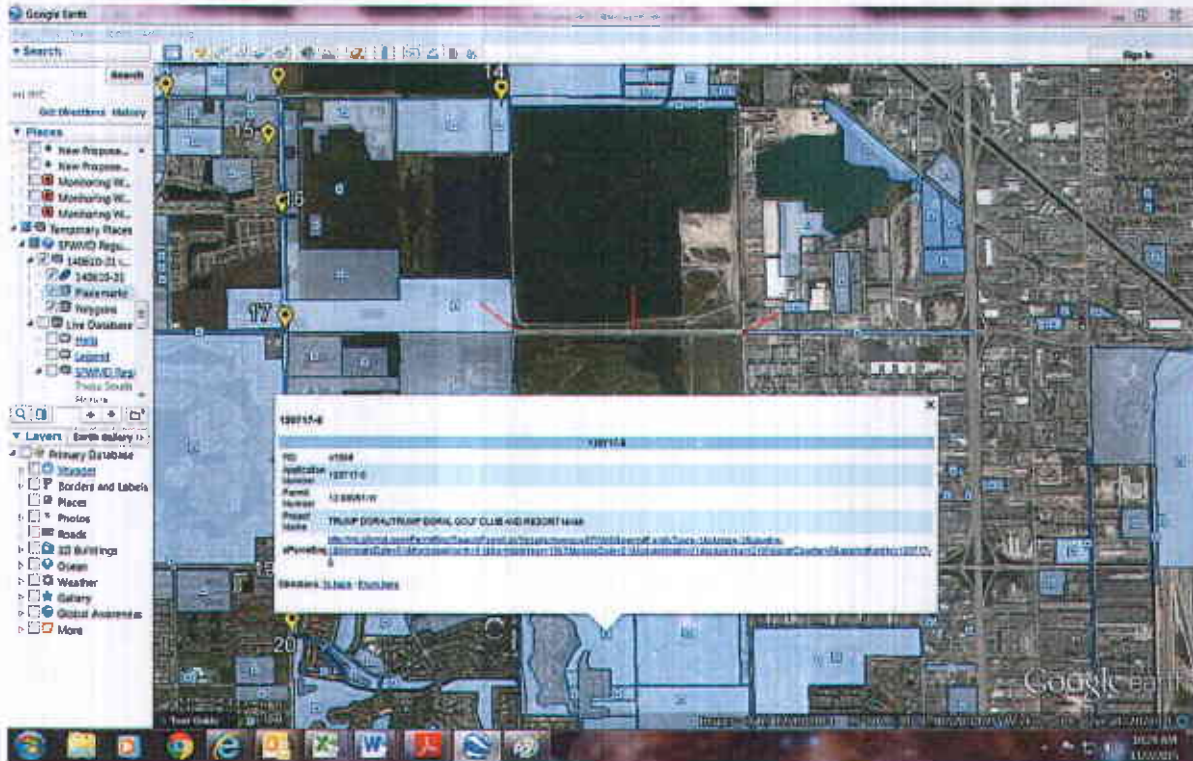
Application #:	150706-12	Permit#:	13-05476-W	Final Action Date:	16-Jul-2015
Issuing Office:	WPB/SFWMD	Permit Status:	ACTIVE	Application Status:	Complete
Permit Type:	Water Use Noticed General Permit Modification			Expiration Date:	16-Jul-2035
Project Name:	Doral Commons		Project Acres:	4	
Landuse(s):	Landscape	Location:	Miami-Dade S8/T53/R40		
Water Source:	Biscayne Aquifer; On-Site Lake(S) / Pond(S)				
Applicant:	Terra Doral Commons Residential L L C 2665 South Bayshore Drive Suite 1020 Coconut Grove FL 33133				
Engr Consultant:	Ford Engineers Inc Miguel A Hernandez P E 1950 N W 94th Avenue Second Floor Doral FL 33172				

Exhibit 2
 N.W. 58th Street Landfill
 SFWMD Well Survey
 Wells Within 1,000'



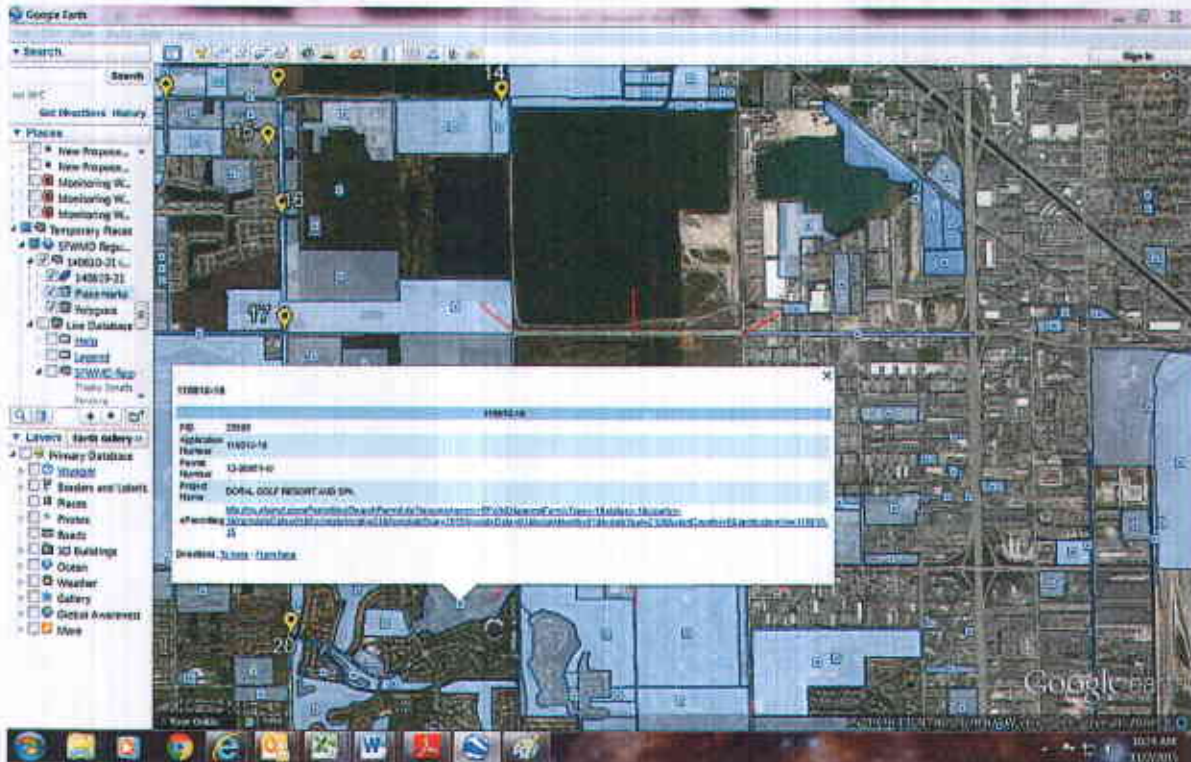
Application #:	<u>120717-6</u>	Permit#:	13-00061-W	Final Action Date:	09-Aug-2012
Issuing Office:	WPB/SFWMD	Permit Status:	ACTIVE	Application Status:	Complete
Permit Type:	Water Use (Permit Transfer)			Expiration Date:	09-Aug-2027
Project Name:	Trump Doral/Trump Doral Golf Club And Resort Miami			Project Acres:	365
Landuse(s):	Golf Course	Location:	Miami-Dade S20,21,22,28/T53/R40		
Water Source:	On-Site Lake(S) / Pond(S)				
Applicant:	Trump Endeavor 12, L L C 4400 N W 87th Ave Doral FL 33178				
Pumpage Compliance Contact:	Peter Hernandez				

Exhibit 2
 N.W. 58th Street Landfill
 SFWMD Well Survey
 Wells Within 1,000'



Application #:	<u>120717-6</u>	Permit#:	13-00061-W	Final Action Date:	09-Aug-2012
Issuing Office:	WPB/SFWMD	Permit Status:	ACTIVE	Application Status:	Complete
Permit Type:	Water Use (Permit Transfer)			Expiration Date:	09-Aug-2027
Project Name:	Trump Doral/Trump Doral Golf Club And Resort Miami			Project Acres:	365
Landuse(s):	Golf Course	Location:	Miami-Dade S20,21,22,28/T53/R40		
Water Source:	On-Site Lake(S) / Pond(S)				
Applicant:	Trump Endeavor 12, L L C 4400 N W 87th Ave Doral FL 33178				
Pumpage Compliance Contact:	Peter Hernandez				

Exhibit 2
 N.W. 58th Street Landfill
 SFWMD Well Survey
 Wells Within 1,000'



Application #:	120717-6	Permit#:	13-00061-W	Final Action Date:	09-Aug-2012
Issuing Office:	WPB/SFWMD	Permit Status:	ACTIVE	Application Status:	Complete
Permit Type:	Water Use (Permit Transfer)			Expiration Date:	09-Aug-2027
Project Name:	Trump Doral/Trump Doral Golf Club And Resort Miami			Project Acres:	365
Landuse(s):	Golf Course	Location:	Miami-Dade S20,21,22,28/T53/R40		
Water Source:	On-Site Lake(S) / Pond(S)				
Applicant:	Trump Endeavor 12, L L C 4400 N W 87th Ave Doral FL 33178				
Pumpage Compliance Contact:	Peter Hernandez				