FILED 8/19/2019 DOCUMENT NO. 08238-2019 FPSC - COMMISSION CLERK

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Deer Creek RV Golf & Country Club, Inc.

42749 Highway 27, Davenport, Florida 33837 PH: (863) 424-2839 FX: (863) 424-3336

August 16, 2019

Office of Commission Clerk Florida Public Service Commission 2540 Shumard Oak Blvd Tallahassee, FL 32399-0850

REDACTED

Re: Docket No. 20190071-WS – Application for a Staff-Assisted Rate Case in Polk County by Deer Creek RV Golf & Country Club, Inc.

Please find attached Deer Creek RV Golf & Country Club, Inc's. (Utility) response to <u>Staff's</u> <u>Second Data Request</u> dated July 16, 2019, in the above referenced docket.

If you have any questions, please do not hesitate to contact me at (863)-424-2839.

Respectfully submitted,

Jennifer Hernandez Utility Supervisor Deer Creek RV Golf & Country Club, Inc.

STAFF'S SECOND DATA REQUEST DATED JULY 16, 2019

UTILITY RESPONSE

- 1. The system map verification and leak detection operation was completed on August 06, 2019. Enclosed in Attachment 1 are the executed contract, vendors invoice, and vendors final report. DCU is still is the process of obtaining bids for three remaining projects.
- 2. There is no contract for services between the Utility and Polk County Utilities.
- 3. Polk County Utilities bills DCU monthly for water and wastewater services through an 8inch meter. The water base facility charge was \$814.34 and a wastewater base facility charge was \$2,890.80, as of August 20 2019.
- 4. The Polk County Utilities invoice includes master meter readings for the Deer Creek Community only with a calculated consumption amount. The Mockingbird adjustment to determine DCU amount only includes a consumption adjustment.
 - a. The invoices were provided in DR1 Item 1 of DCU response to Staff Data Request No 1.
 - b. DCU does not have access to the Polk County Utility bills for Mockingbird. The Mockingbird HOA is billed directly by the county.
 - c. DCU can only assume that both meters are read on the same day.
- 5. The Polk County master meter is located on the south side of Deer Creek Blvd. between Spotted Fawn Dr. and US Highway 27.
- 6. The Mockingbird master meter is located on the east side of Tournament Drive just south of Deer Creek Blvd.
- 7. The Regal Ridge master meter is located on the west of Broken Woods Blvd just south of Deer Creek Blvd.
- 8. The master lift station is located just south of the 16th green behind the home sites on Golf View Drive in the Fawn Ridge community.
- 9. The DCU lift station pumps its content through an unknow size force main to a connection believed to be located on the north side of the intersection of Deer Creek Blvd and US Highway 27.
- 10. Subject to verification the water and wastewater lines within Mockingbird are owned by their homeowner's association.
- 11. Subject to verification maintenance of the water lines within Mockingbird is the responsibility of their homeowner's association.
- 12. Subject to verification maintenance of the wastewater lines within Mockingbird is the responsibility of their homeowner's association.
- 13. Wastewater flows from Mockingbird are discharged into DCU collection lines.
 - a. The interconnection of the adjacent systems and communities would not allow the disconnection of Mockingbird from the collection system.

- b. A wastewater collection map was provided in DR1 Item 20 in response to staff's first data request.
- c. The Mockingbird wastewater lines were included in the original design of the Deer Creek community.
- 14. Uncompensated wastewater flow into DCU wastewater collection system comes from the Mockingbird Community and the North commercial strip of business located on US Highway 27 going north from the intersection of Deer Creek Blvd. and US Highway 27.
- 15. No. DCU owns the water and wastewater lines within the communities of Partridge Pines, Regal Point, Osprey Point and Eagle View. Regal Ridge and Fawn Ridge own and are responsible for their own systems.
- 16. Yes. The meters that services DCU customers in the communities of Partridge Pines, Regal Point, Osprey Point and Eagle View were paid for by the individual homeowners prior to DCU acquiring its water and wastewater certificates. DCU assumed ownership and responsibility for maintenance of the meters after DCU was certificated. Per the Regal Ridge HOA, DCU has no ownership interest in the meters or the water and wastewater service lines within Regal Ridge community at this time. The Regal Ridge HOA asserts that the meters in Regal Ridge are owned by either the HOA or the individual lot owners. Discussions are continuing between DCU and the Regal Ridge HOA to resolve this issue. The Fawn Ridge master meter is owned and maintained by DCU.
- 17. Prior to certification DCU contracted with NES to provide billing services. One month after receiving its PSC certificate DCU canceled its contract with NES and began billing its customers in house.
- 18. Customer bill is done in house by DCU employees.
- 19. All customers are billed monthly by DCU.
- 20. Meter readings are done in house by DCU employees.
- 21. The pools, clubhouses, bathhouses and irrigation connections within the communities of Partridge Pines, Regal Point, Osprey Point and Eagle View are paid for by the parent Deer Creek Corporate. The pools, clubhouses, bathhouses and irrigation connections within the Regal Ridge and Fawn Ridge communities are paid for by the respective homeowner's associations.
- 22. Attachment 2 provides the Consta Flow Invoice and Consta Flow Quote with an explanation of the service provided.
- 23. Historical master meter readings are not available from the DCU billing system. Enclosed are 2018 usage reports for Fawn Ridge and Regal Ridge See Attachment 3. No other communities within DCU service area are master metered. The Regal Ridge usage is not billed because is it a combination of the individual Regal Ridge customers plus Fawn Ridge customers.
- 24. There are 29 fire hydrants within the DCU service territory. Twenty-Three of the hydrants in the communities of Partridge Pines, Regal Point, Osprey Point and Eagle View are the responsibility of DCU to maintain. Three hydrants located in Regal Ridge are the responsibility of the HOA. The responsibility for the 3 remaining hydrants located in the south commercial strip is undetermined at this time.

- 25. No. There are fire flow meters for Regal Ridge and Fawn Ridge only, DCU has no way of measuring fire flow consumption in the remainder of its service territory.
- 26. No. All fire flow is provided through the water distribution system.
- 27. There are 4 fire hydrants located within the Mockingbird community. (FH#'s 20, 21, 22 & 23) DCU Believes that the fire hydrants are maintained by the homeowner's association.
- 28. Each fire hydrant is connected directly to the water distribution lines. See water distribution map, DR1 Item 20, provided in response to Staffs Document Request No 1.
- Deer Creek Crossing is a commercial strip of stores and one free standing building (bank) located on US Highway 27 just south of the intersection of Deer Creek Blvd. and US Highway 27. There are 22 service connections within this area. See Attached 4- Community Diagram.
- 30. The common areas are the golf course and the pools, clubhouses and bathhouses within the communities of Partridge Pines, Regal Point, Osprey Point and Eagle View. Regal Ridge and Fawn Ridge have their own similar common areas as well. See attached for the community diagram.
- 31. DCU has a vendor that flushes the 23 Hydrants one per year. The hydrants were flushed on February 28,2018. Approximately 4600 gallons was used. There have been no repairs to the hydrants or fire usage during calendar year 2018. See Attachment 5 for the vendors report.
- 32. There were no major water leaks or line breaks with the calendar year of 2018 (in excesses 250 gallons)
- 33. The system maps for water distribution and wastewater collection were provided in response to Staff Data Request No.1 (DR1 item 20). The location of DCU customers is displayed in Attachment 4.

BID PROPOSAL

Location of Work:

Deer Creek RV Golf & Country Club, 42749 Hwy. 27, Davenport, FL 33837

Receipt of Bids:

Due by June 28, 2019

Bidders Name: Underground Infrastru	schure Solutions LLC	
Address: H770 NE 10th Ave. Oaklan	x Park, FL 33334	
Telephone: 954-575-3133	Fax:	
Email: <u>bkingabuisinc.net</u>		- 10

Addressed to: Deer Creek RV Golf & Country Club Attn: Samantha Jewell Corporate Manager

42479 Highway 27

Davenport, Florida 33837

(863) 424-2839 option 4

sjewell.pmdeercreek(a)artemislifestyles.com

<u>**Project Summation:**</u> Deer Creek & RV Resort is comprised of individual phases each connected to a master meter located at the entrance to the development. We are our own water company. We have approximately 820 residential meters and 22 commercial accounts.

In calendar year 2018 we had an unbilled water loss of 37% off the main meter to the parks in our development. This water is undocumented, and we need to find where this water is going. Our current water main maps of the parks have gate valve locations marked that do correspond with the actual physical valve locations. The existing maps also have water main pipe diameters noted on them. Having said that, this does not mean the prints are accurate and complete. Most of the existing prints we have are stamped "as Proposed" not "As Built". We need to determine the following;

- 1.) Leaks in all water and service mains.
- 2.) Locate any water mains and/ or service lines that would be servicing other entities in our systems that are *not* currently documented.
- 3.) If there are undocumented cross connections or flow pipes to sewer lines

Description of Work:

- 1. Contractor will locate any leaks on main lines, service lines or leaks to any manufactured homes and monitor any permanent buildings for leakage.
- 2. Contractor will conduct a Flowline Integrity Analysis to measure distribution system efficiency.
- 3. Contractor will stipulate in detail methods used, and accuracy of those methods for locating leaks and cross connections.
- 4. Submit examples for our review, of previously completed work to verify accuracy of testing methods to be used to locate leaks and cross connections.

A final report with an updated map showing all leak locations and cross connections found will be submitted to Deer Creek. Data will be compared to the analysis of "UAW" (Unaccounted for Water) based upon source meter reads, and population.

All Bidders are required to visit the site.

Contact: Doug Keesling

Telephone 219-863-4318 to arrange a time to visit the site.

Bid sum includes all applicable Florida taxes, permits, bonds and fees, required by all legal authorities at the location of the work.

All contractors and sub-contractors must be licensed by the state of Florida. Deer Creek RV Golf & Country Club must be named as insured in addition to the Contractor prior to starting any work.

Payments here at Deer Creek work on a net 30. Payment is no longer available for same day services. We appreciate your understanding; this is a practice for all contractors, which allows inspection. If deposit is needed, please indicate that prior to job so that we can adjust accordingly.

The undersigned, having carefully examined the work required to complete the above-named project and is fully familiar with all conditions affecting the work, hereby proposes to provide all materials, labor, services, etc. required thereby for the base sum of

\$ 20,400 Twenty thousand and four hundred	<u>dellars</u> Total amount (in words)
Estimated time of completion: <u>1-2 weeks</u>	

Undersigned acknowledges that the owner reserves the right to accept or reject any and all bids with or without cause.

Firm Name: Underground Infrastructure Solutions, LUC
Authorized signature: Busin King
Title: Sirector of Operations
Date: 6/14/19

Underground Infrastructure Solutions, LLC

PO Box 158 Baltimore OH 43105

In	V	oi	ce	ļ
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 Date
 Invoice #

 7/9/2019
 1933

Ship To

P.O. Number	Terms	Rep	Ship	Via	F.O.B.		Project
	Due on receip	t BK	7/9/2019				
Quantity	Item Code		Descript	ion	Price	Each	Amount
0.5 Le	ak Detection	Analysis Includ	etection, Potable Sy ling Domestic Meter	r Analysis and Rev	egrily iew	20,400.00	10,200.00T
	9999-999999999999999999999999999999999				Tota		\$10,200.00

Underground Infrastructure Solutions, LLC

PO Box 158 Baltimore OH 43105

Bill To Deer Creek RV Golf & Country Club Samantha Jewell 42479 Hwy 27 Davenport Fl 33837

P.O. Number Rep Terms Ship Via F.O.B. Project Due on receipt BK 7/9/2019 Quantity Item Code Description Price Each Amount 0.5 Leak Detection Potable Leak Detection, Potable System-Flowline Integrity 20,400.00 10,200.00T Analysis Including Domestic Meter Analysis and Review Total \$10,200.00

Ship To

Invoice

Date Invoice # 7/9/2019 1933

DEER CREEK RV GOLF & COUNTRY CLUB, INC. 663-424-2839	1015
42749 HWY 27 DAVENPORT, FL 33837	Date August 8,2019101
Pay to the Underground Infrastr	ucture Solutions LLC \$ 10,200.00
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DEER CREEK RV GOLF	
& COUNTRY CLUB, INC.	
863-424-2839 42749 HWY 27	Date_7/10/19 84-240/611
DAVENPORT, FL 33837	Date
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For Depesit-Water Mapping / Utilities	enford filed



Summary and Conclusions

Actual Purchased	Actual Sold	Loss
41,595 gpd	35,401 gpd	6,194 gpd
Less Leakage	-3,000 gpd	<u>3,194 gpd</u>

"Unaccounted for Water" aka as <u>Non Revenue Water</u> is currently 5,32% of the amount of water purchased on a daily basis.

This quantity is within industry standards for AWWA and all utilities nationwide and is way below industry standards which run 15% -18% minimal and many are much higher.

Additionally; the adjusted figures do not include several two very important factors.

Factor 1: The source meter accuracy of the master meter (battery of meters) and the domestics

(residential) have an error rate 1.% and 5% respectively. Therefore; the 4% difference can't usually be recovered.

Factor 2 : The domestic meters throughout the community have been checked for internal leakage and external (distribution system,) but this does not reveal malfunctioning or meters that are under registering.

Investigation both by your staff and ours reveal that two very strategic valves need to be replaced and or exercised (attempts were made) (1) located at #48 Fairway Dr. and (1) at the corner of Caddy Dr.& Broken Woods Blvd.

The focus should be on the recovery of the revenue from Mockingbird and the accountability of the gallons and dollars.

The additional issue noted by Doug is the consistent drawdown of water on Wednesdays. This consumption needs to identified, although it appears to be authorized and on a timer we consider it prudent to confirm that it is an approved area. We recommend establishment of procedures to quantify occupancy if possible 406/812 Thank you and Best Regards,

Earl King

Earl King, President



August 5, 2019

Ms. Samantha Jewell & Board of Directors Deer Creek RV Golf and Country Club 42749 Highway 27 Davenport, FL 33837

Subject: Water Distribution System Integrity Analysis -- Leak Detection Survey

DATA

Services:	812
Occupied Sites:	+/- 35%
Commercial Sites:	All
Hydrants:	All

Executive Summary

The community contains 816 services to RV and Manufactured Home Sites. An estimate of 30 to 35% of available sites were occupied at the time of the survey. We estimated +/- 284 occupied sites based on 35% for the purposes of this report.

We estimate population during the survey at 568 based on two persons per site.

We estimated average daily purchased should be 31,240 gpd excluding irrigation plus commercial locations consumption.

Deer Creek Master Meter readings taken daily from revealed that **06-01-2019 thru 06-30-2019** readings total 1,830,452 gallons for a 29 day cycle. This averages to 63,119 gpd. Doug, astutely noted that every Wednesday there was an increase in production +/- in the range of 16,622 gpd. The source of this anomaly yet undetermined is deducted from our monthly total and indicates an **actual daily domestic consumption is +/- 60,826 gpd.**

Domestic sold water (06-13-2019 to 07-12-2019) was 36,665 gpd (29 day cycle) was 35,401 gpd.

4770 NE 10th Avenue, Oakland Park, FL 33334



(based on population & conservative consumption)

	Actual Purchased	Estimated	Loss
Daily	60,626 gpd	31,240 gpd	29,386 gpd

(based on actual master meter vs domestic sold)

	Actual Purchased	Actual Sold	Loss
Daily	60,626 gpd	35,401 gpd	25,225 gpd

(based on actual master meter vs night flow)

	<u>Actual</u>	Estimated	Loss
Daily	1,400 gph	284 gph	1,116 gph (adjusted night flow)
1,116 gph x	24hrs = 26,784 gpd		Estimated Loss 26,784 gpd

<u>Preliminary Conclusion "Non Revenue Water"</u>; is in the range of 25,000 gpd / 725,000 gpm to 29,000 gpd / 841,000 gpm before adjustments for commercial consumption are deducted from daily totals. Additionally; allowances for club house consumption, bathrooms , 7 swimming pools, sales centers, maintenance and common area irrigation.

The distribution system is fed thru (1) 8" master meter with meter number #46502965 and utilizes a 10" main distribution line reducing to 8",6" and 4" primarily located in the front of the homes.

The community is divided into 8 distinct areas and <u>for the purposes of this report</u> we consider the 5 of the areas Osprey, Eagle View, Regal Point, Regal Ridge and Partridge Pines part of the distribution system and the commercial area separate from two other areas of the system, Fawn Ridge and Mockingbird.

Readings from the source meters of the three (3) areas on site (actual 24 -48 hours reads) produced daily production figures as follows:



Mockingbird: 12,700 gpd & 13,100 gpd (avg. 12,900 gpd – 374,100 gpm)

Fawn Ridge : 1,000 gpd & 1500 gpd (avg. 1,250 gpd – 26,250 gpm)

<u>Regal Ridge</u>: 3,800 gpd & 4,700 gpd (avg. 4,250 gpd – 123,250 gpm)

The additional areas of consumption that are being monitored are the commercial areas as well as the clubhouses #7 and the pools #7. The totals are as follows:

Commercial Gallons: Total: 3,400 gpd

<u>Pools</u> Gallons Total: (4) of 7 = 454 gpd / 14,040 gpm

Irrigation Common Areas:

Clubhouses Total: 902 gpd

The previous 3 totals will be deducted from estimated daily consumption and actual daily consumption and the total daily average for Mockingbird to arrive at a realistic accounting of water into and out of the system

The largest consumer of the group is the Mockingbird section which is averaging 12,900 gpd.

The connection of the 4" line that would under normal circumstances <u>"backfeed</u>" the Fawn Ridge section was **confirmed to be closed** via the valve located at #48 Fairway Dr.

Management confirms that the equivalent amount of dollars and gallons should be reduced from the master meter bill. Therefore; our Non Revenue Water or Uaccounted for Water will be reduced as follows:

	(based on actual	master meter vs dome	estic sold)
	Actual Purchased	Actual Sold	Loss
Daily	60,626 gpd	35,401 gpd	25,225 gpd
	-12,900 gpd Mocki	ngbird Average Daily (Delivered)
	47,726 gpd	35,401 gpd	12,325 gpd

The Mockingbird section contains +/- 181 homes with an unknown amount of occupied homes during the survey. We estimate for this quantity at two per home that +/- 117 sites with two per home site are occupied. 117 x 2 = 234 Population x 55 gpd (conservative domestic consumption) =12,899 gpd.

There were no leaks found in this area of the distribution system.



"Non Revenue Water" (con't)

The commercial area contains 20 business that are occupied and 55% or 11of them had no consumption in a 24 hour period.

	Actual Purchased	Actual Sold	Loss
Daily	60,626 gpd	35,401 gpd	25,225 gpd
2	-12,900 gpd Mocking	bird Average Daily (Deliv	vered)
	47,726 gpd	35,401 gpd	12,325 gpd
	-3,400 gpd Commer	cial Average Daily (Deliv	vered)
	44,326 gpd	35401 gpd	8,925 gpd
	- 454 gpd Pools Av	verage Daily (Delivered)	
	43,872 gpd	35401 gpd	8,471 gpd
	-902 gpd Clubhouse	s Average Daily (Delive	red)
	42,970 gpd	35,401 gpd	7,569 gpd
	-1,375 gpd Irrigation	Average Daily (Deliver	ed)
	41,595 gpd	35,401 gpd	<u>6,194 gpd</u>

Leak Locations and Descriptions

1.) Location: 214 Partridge Pines Description: Leak on service line underground before domestic meter Estimate: 3,000 gpd

Observations:

- 1.) 2888 Regal Point Water Feature - overflow meter totals ?
- 2.) 2505 Regal Point -- Water Feature -- overflow -- meter totals ?

CONSTA FLOWINC. Treating Today's Water for Tomorrow SM

5574 COMMERCIAL BLVD., WINTER HAVEN, FL 33880 863-965-2599 Fax 863-965-1733 www.constaflow.com

BILL TO:

Deer Creek RV Golf and Country Club Inc PO Box 4579, Dept 94 Houston, TX 77210-4579



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				162	93	Net 15			
QUANTITY			DESCRIPTION			RATER SA	e) 54	AMOUNT	
	1	Scope of job: Replaced motor logic of per approved quote # 1		n both starte	ers @ L/S	1,254.43 S,	\$	1,254.43	

Date of service: 08/24/18

Invoice

DATE INVOICE # 9/5/2018

\$1,254.43

Invoices not paid 30 days from due date will include minimum monthly \$25 late fee.up to

18% per annum



Consta Flow, Inc.

5574 Commercial Blvd. Winter Haven, FL 33880

Name / Address

Deer Creek RV Golf and Country Club Inc PO Box 4579, Dept 94 Houston, TX 77210-4579

Quote

	Date	Quote #	al
and the second se	7/5/2018	1838	-

Discription: The overload relays were no longer working \$ needed to be replaced.

	Description		Qty	Cost	1	Total
Scope of job: Replace motor logic	overload relays on both	starters @ L/S.			1,254.43	1,254.43
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DEER CREEK RV GOLF & CC, INC

SERVICES SOLD

DATE: 08/13/2019 AUTHOR: DCRVCCA1 CRITERIA: 12/01/2017 - 01/31/2019

Acct#	Name	Service Location	Count	Usage	Fee	Тах	Total
	COMMERCIAL:	WATER					
5168	MASTER METE	R, FAWN 42759 HIGHWAY 27		105700	\$302.57	\$0.00	\$302.57
5168	MASTER METE	R, FAWN 42759 HIGHWAY 27		153300	\$2,649.57	\$0.00	\$2,649.57
5168		R, FAWN 42759 HIGHWAY 27		117300	\$2,068.89	\$0.00	\$2,068.89
5168		R, FAWN 42759 HIGHWAY 27		108100	\$1,898.60	\$0.00	\$1,898.60
5168		R, FAWN 42759 HIGHWAY 27		72400	\$1,237.79¢	\$0.00 🖌 🖌	\$1,237.79
5168		R, FAWN 42759 HIGHWAY 27 * Correct	is to	69000	\$489,679.67 ⁴ 174	8,44 \$0.00	\$489,679.67 1768
5168		R, FAWN 42759 HIGHWAY 27 هودار م	curant 1	27200	\$401.14	\$0.00	\$401.14
5168		R, FAWN 42759 HIGHWAY 27	correct	29600	\$445.56	\$0.00	\$445.56
5168		R, FAWN 42759 HIGHWAY 27	-	24900	\$358.56	\$0.00	\$358.56
5168		R, FAWN 42759 HIGHWAY 27		37300	\$588.09	\$0.00	\$588.09
5168		R, FAWN 42759 HIGHWAY 27		70200	\$1,197.07	\$0.00	\$1,197.07
		R, FAWN 42759 HIGHWAY 27		45700	\$743.57	\$0.00	\$743.57
5168				111800	\$1,967.08	\$0.00	\$1,967.08
5168		R, FAWN 42759 HIGHWAY 27		n 111000	¢7,007.00	ኖሀ ሀካ	\$2.38



Printed On Recycled Paper 🔊

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Deer Creek RV Golf & Country Club, Inc.

18-Hole Executive Golf Course Private Community

42749 Highway 27 · Davenport, FL 33837 Polk County

(863) 424-2839

Fax

(863) 424-3336

Pro Shop (863) 424-3153

"Helpful Rules"

- 1. POSTED SPEED LIMIT ENFORCED. 10 MPH.
- 2. NO SOLICITING permitted on property.
- 3. **Deer Creek is not responsible** for damage that may occur as a result of golf play or acts of others at the resort.
- 4. Quiet Hours are from 10:00 p.m. to 8:00 a.m.
- 5. CHECK-OUT time is 11:00 a.m.
- 6. Rubber donuts must be used on all sewer sites.
- 7. NO WALKING ON GOLF COURSE, UNLESS PLAYING GOLF.
- 8. Golf tee times required, check in at pro shop.
- 9. PETS MUST BE LEASHED AT ALL TIMES AND CANNOT BE LEFT OUT UNATTENDED.
- 10. Pet residue must be removed from all ground areas.
- 11. Pool and tennis courts are open until dusk.
- 12. No baby diapers are allowed in the pools, only approved swim diapers are allowed!
- 13. Retractable umbrella clotheslines permitted. Must be put away when not in use.
- 14. TENTS are NOT PERMITTED in the resort areas.
- 15. Propane delivery, call Ranger Station.
- 16. Activities are posted on the bulletin boards located throughout the property.
- 17. Tiki Bar, Lounge and Snack Bar hours are posted and available for your enjoyment.
- 18. No parking on grass or streets.

Points of Interest Approx. Travel Minutes

Disney World 12 Mi.	Legoland25 Mi.
	Kennedy Space Center
이 것 같은 것 같	Alligator Farm
Universal Studios 15 Mi.	West Coast Beaches
Busch Gardens55 Mi.	East Coast Beaches





WRIGHT'S FIRE PROTECTION, LLC

ХZ

2829 Ithaca Ct. - Orlando, Florida 32826 - wrightsfireprotection@yahoo.com

Cell. 321-314-9328 Fax. 407-574-3282

LOCATION: DEER CREEK RV & GOLF COUNTRY CLUB ADDRESS: 42749 U.S HIGHWAY 27 DAVENPORT, FLORIDA 33838

DATE: 2-28-2018 TIME: 9:15 AM CONTRACT #: HI2-0200 INSPECTOR'S NAME: DOUGLAS WRIGHT INSPECTOR #: FPC16-000031

HYDRANT#	MAKE AND MODEL	SIZE	YEAR	ALL GASKETS OK	HEIGHT 18" OR MORE	SHUTOFF VALVE FOUND	CHAINS ON	REFLECTOR MARKING LOCATION	TURN EASILY	THREAD LUBED	COLOR	STATIC	GPM	RESIDUAL	PITOT
1- 100 ST GEORGE	CLOW	5-1/4	1995	YES	YES	YES	YES	YES	YES	YES	RED	63	1005	40	36
2- 412 ST GEORGE	CLOW	5-1/4	1995	YES	YES	YES	YES	YES	YES	YES	RED	62	1005	40	36
3- 318 ROYAL TROON	CLOW	5-1/4	1995	YES	YES	YES	YES	YES	YES	YES	RED	62	1005	40	36
4- 622 ST GEORGE	CLOW	5-1/4	1995	YES	YES	YES	YES	YES	YES	YES	RED	60	1005	40	36
5- 911 ST GEORGE	CLOW	5-1/4	1995	YES	YES	YES	YES	YES	YES	YES	RED	60	1020	41	37
6- 142 AUGUSTA	MUELLER	5-1/4	1997	YES	YES	YES ,	YES	YES	YES	YES	RED	58	1020	41	37
7- 268 PAR PINE	MUELLER	5-1/4	1997	YES	YES	YES	YES	YES	HARD	YES	RED	59	1035	42	38
8- 552 PAR PINE	MUELLER	5-1/4	1997	YES	YES	YES	YES	YES	HARD	YES	RED	59	1035	42	38
9- 2882 ST GEORGE	AMERICAN DARLING	5-1/4	2004	YES	YES	YES	YES	YES	YES	YES	RED	59	1020	41	37
10- 2798 ST GEORGE	AMERICAN DARLING	5-1/4	2004	YES	YES	YES	YES	YES	YES	YES	RED	61	1020	41	37
11- 2708 ST GEORGE	AMERICAN DARLING	5-1/4	2004	YES	YES	YES	YES	YES	YES	YES	RED	60	1035	42	38
12-2060 ST GEORGE	AMERICAN DARLING	5-1/4	2004	YES	YES	YES	YES	YES	YES	YES	RED	60	·1035	42	38
13-CHATSWORTH & DEER	AMERICAN DARLING	5-1/4	2004	YES	YES	YES	YES	YES	YES	YES	RED	61	1035	42	38
14-2535 ST GEORGE	AMERICAN DARLING	5-1/4	2004	YES	YES	YES	YES	YES	YES	YES	RED	62	1035	42	38
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COMMENTS: HYDRANTS THAT TURN HARD WHEN TESTED: # 7 & # 8 BONNET NEED GREASED UP

WRIGHT'S FIRE PROTECTION, LLC

2829 Ithaca Ct. - Orlando, Florida 32826 – wrightsfireprotection@yahoo.com

Cell. 321-314-9328 Fax. 407-574-3282

LOCATION: DEER CREEK RV GOLF & COUNTRY CLUB ADDRESS: 42749 U.S HIGHWAY 27 DAVENPORT, FLORIDA 33837

DATE: 2-28-2018 TIME: 9:15 AM CONTRACT #: HI2-0200 INSPECTOR'S NAME: DOUGLAS WRIGHT INSPECTOR #: FPC16-000031

HYDRANT#	MAKE AND MODEL	SIZE	YEAR	ALL GASKETS OK	HEIGHT 18" OR MORE	SHUTOFF VALVE FOUND	CHAINS ON	REFLECTOR MARKING LOCATION	TURN EASILY	THREAD LUBED	COLOR	STATIC	GPM	RESIDUAL	PITOT
15- 2307 ST GEORGE	A-DARLING	5-1/4	2004	YES	YES	YES	YES	YES	YES	YES	RED	60	1060	44	40
16- 261 ARNOLD PALMERS	MUELLER	5-1/4	1991	YES	YES	YES	YES	YES	YES	YES	RED	60	1060	44	40
17 -616 GARY PLAYER	MUELLER	5-1/4	1991	YES	YES	YES	YES	YES	YES	YES	RED	60	1035	42	38
18- 306 GARY PLAYER	MUELLER	5-1/4	1991	YES	YES	YES	YES	YES	YES	YES	RED	61	1035	42	38
19- DEER CREEK CLUBHOUSE	MUELLER	5-1/4	1988	YES	YES	YES	YES	YES	YES	YES	RED	61	1047	43	39
20- GOLF SHOP	MUELLER	5-1/4	1988	YES	YES	YES	YES	YES	YES	YES	RED	61	1035	42	38
21- 229 BROKENWOOD BLVD	MUELLER	4-1/2	1987	YES	YES	YES	YES	YES	YES	YES	RED	53	785	26	22
22- 208 BROKENWOOD BLVD *	MUELLER	4-1/2	1987	YES	YES	YES	YES	YES	YES	YES	RED	52	785	26	22
23-413 GOLFVIEW DR	MUELLER	4-1/2	1987	YES	YES	YES	YES	YES	YES	YES	RED	53	750	24	20
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COMMENTS: HYDRANT'S ARE IN GOOD CONDITION AT THESE LOCATIONS.

OWNER OR REPRESENTATIVE SIGNATURE ______ DATE ______ DATE ______ DATE ______