

STATE OF FLORIDA WELL COMPLETION REPORT



- Southwest
- Northwest
- St. Johns River
- South Florida
- Suwannee River
- DEP
- Delegated Authority (If Applicable) :

PLEASE FILL OUT ALL APPLICABLE FIELDS
 (* Denotes Required Fields Where Applicable)

Date Stamp

Polk

Official Use Only

1. *Permit Number NA CUP/WUP No. _____ DID Number _____ 62-524 Delineation No. _____

2. * Number of permitted wells constructed, repaired, or abandoned 2 * Number of permitted wells not constructed, repaired, or abandoned 0

3. * Owner's Name SWFWMD 4. * Completion Date 4/12/2018 5. Florida Unique ID _____

6. Cypress Pkwy - Davenport

* Well Location - Address, Road Name or Number, City, ZIP

7. * County Polk * Section 18 Land Grant _____ * Township 27S * Range 28E

8. Latitude _____ Longitude _____

9. Data Obtained From : _____ GPS _____ Map _____ Survey _____ Datum: _____ NAD 27 _____ NAD 83 _____ WGS 84

10* TYPE OF WORK: Construction _____ Repair _____ Modification _____ Abandonment _____

11. Specify Intended Use(s) of Well(s):

- | | | | |
|---|---|---|--|
| <input type="checkbox"/> Domestic | <input type="checkbox"/> Landscape Irrigation | <input type="checkbox"/> Agricultural Irrigation | <input type="checkbox"/> Site Investigation |
| <input type="checkbox"/> Bottled Water Supply | <input type="checkbox"/> Recreation Area Irrigation | <input type="checkbox"/> Livestock | <input checked="" type="checkbox"/> Monitoring |
| <input type="checkbox"/> Public Water Supply (Limited Use/DOH) | <input type="checkbox"/> Nursery Irrigation | <input type="checkbox"/> Test | |
| <input type="checkbox"/> Public Water Supply (Community or Non Community/DEP) | <input type="checkbox"/> Commercial / Industrial | <input type="checkbox"/> Earth - Coupled Geothermal | |
| <input type="checkbox"/> Class I Injection | <input type="checkbox"/> Golf Course Irrigation | <input type="checkbox"/> HVAC Supply | |
| | | <input type="checkbox"/> HVAC Return | |

Class V Injection: _____ Recharge _____ Commercial/Industrial Disposal _____ Aquifer Storage & Recovery _____ Drainage

Remediation : _____ Recovery _____ Air Sparge _____ Other (Describe) _____

Other (Describe)

12. *Drill Method: Auger _____ Cable Tool _____ Rotary _____ Combination (Two or More Methods) _____ Jetted _____ Sonic _____

_____ Horizontal Drilling _____ Hydraulic Point (Direct Push) _____ Other _____

13. *Measured Static Water Level _____ ft. Measured Pumping Water Level NA ft. After NA Hours a NA GPM

14. *Measuring Point (Describe) Land Surface Which is 0 ft. _____ Above _____ Below Land Surface * Flowing _____ Yes _____ No

15.* Casing Material: _____ Black Steel _____ Galvanized PVC _____ Stainless Steel _____ Not Cased _____ Other _____

16.* Total Well Depth: 31 ft. Cased Depth 26 ft. Open Hole From: NA to NA ft. Screen:From 26 to 31 ft. Slot Size 0.02

* ABANDONMENT

OTHER (Explain)

From _____ ft. To _____ ft. No of Bags _____	Seal Material (Check One): _____	Neat Cement _____	Bentonite _____	Other _____
From _____ ft. To _____ ft. No of Bags _____	Seal Material (Check One): _____	Neat Cement _____	Bentonite _____	Other _____
From _____ ft. To _____ ft. No of Bags _____	Seal Material (Check One): _____	Neat Cement _____	Bentonite _____	Other _____
From _____ ft. To _____ ft. No of Bags _____	Seal Material (Check One): _____	Neat Cement _____	Bentonite _____	Other _____
From _____ ft. To _____ ft. No of Bags _____	Seal Material (Check One): _____	Neat Cement _____	Bentonite _____	Other _____

* SURFACE CASING DIAMETER & DEPTH

Diam. _____ in. From _____ ft. To _____ ft. # of bags _____	Seal Material (Check One): _____	Neat Cement _____	Bentonite _____	Other _____
Diam. _____ in. From _____ ft. To _____ ft. # of bags _____	Seal Material (Check One): _____	Neat Cement _____	Bentonite _____	Other _____

* PRIMARY CASING DIAMETER & DEPTH

Diam. <u>2</u> in. From <u>0</u> ft. To <u>23</u> ft. # of bags <u>4.00</u>	Seal Material (Check One): <input checked="" type="checkbox"/>	Neat Cement _____	Bentonite _____	Other _____
Diam. <u>2</u> in. From <u>23</u> ft. To <u>26</u> ft. # of bags <u>1.00</u>	Seal Material (Check One): _____	Neat Cement _____	Bentonite _____	<input checked="" type="checkbox"/> Other : <u>SAND</u>
Diam. _____ in. From _____ ft. To _____ ft. # of bags _____	Seal Material (Check One): _____	Neat Cement _____	Bentonite _____	Other _____

* LINER CASING DIAMETER & DEPTH

Diam. _____ in. From _____ ft. To _____ ft. # of bags _____	Seal Material (Check One): _____	Neat Cement _____	Bentonite _____	Other _____
Diam. _____ in. From _____ ft. To _____ ft. # of bags _____	Seal Material (Check One): _____	Neat Cement _____	Bentonite _____	Other _____

* TELESCOPE CASING DIAMETER & DEPTH

Diam. _____ in. From _____ ft. To _____ ft. # of bags _____	Seal Material (Check One): _____	Neat Cement _____	Bentonite _____	Other _____
Diam. _____ in. From _____ ft. To _____ ft. # of bags _____	Seal Material (Check One): _____	Neat Cement _____	Bentonite _____	Other _____

PUMP TYPE (If Known)

CHEMICAL ANALYSIS (When Required)

Centrifugal _____ Jet _____ Submersible _____ Turbine _____ Iron _____ ppm Sulfate _____ ppm Chloride _____ ppm
 Horsepower _____ Pump Capacity (GPM) _____ Laboratory Test _____ Field Test Kit _____
 Pump depth _____ ft. Intake Depth _____ ft.

WATER WELL CONTRACTOR

* Contractor Name: James Hinst * License No. 9311 Email Address: Jim@drillprollc.com

* Contractor's Signature : James Hinst * Driller's Name : Jeff Zeigler

I certify that the information in this report is accurate & true.

SOUTHWEST FLORIDA WATER MANAGEMENT DISTRICT
 2379 BROAD STREET, BROOKSVILLE, FL 34604-6899
 PHONE (352) 796-7211 OR (800) 423-1476
WWW.SWFWMD.STATE.FL.US

SOUTH FLORIDA WATER MANAGEMENT DISTRICT
 P.O. BOX 24680
 3301 GUN CLUB ROAD
 WEST PALM BEACH, FL 33416-4680
 PHONE: (561) 686-8800
WWW.SFWMD.GOV

ST. JOHNS RIVER WATER MANAGEMENT DISTRICT
 4049 REID STREET, PALATKA, FL 32178-1427
 PHONE: (386) 329-4500
WWW.SJRWMD.COM

SUWANNEE RIVER WATER MANAGEMENT DISTRICT
 9225 CR 49
 LIVE OAK, FL 32060
 PHONE: (386) 362-1001 OR (800) 226-1066 (FLORIDA ONLY)
WWW.MYSUWANNEERIVER.COM

NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT
 152 WATER MANAGEMENT DR., HAVANA FL 32333-4712
 (US HIGHWAY 90, 10 MILES WEST OF TALLAHASSEE)
 PHONE: (850) 539-5999
WWW.NWFWMD.STATE.FL.US

DRILL CUTTINGS LOG (Examine cuttings every 20 ft. or at formation changes. Note cavities and depth to producing zones.)											
From	<u>0</u>	ft.	To	<u>10</u>	ft.	Color	<u>Lt Grey</u>	Grain Size (F, M, C)	<u>F</u>	Material	<u>Sand</u>
From	<u>10</u>	ft.	To	<u>31</u>	ft.	Color	<u>Lt Brown</u>	Grain Size (F, M, C)	<u>M</u>	Material	<u>Sand</u>
From	_____	ft.	To	_____	ft.	Color	_____	Grain Size (F, M, C)	_____	Material	_____
From	_____	ft.	To	_____	ft.	Color	_____	Grain Size (F, M, C)	_____	Material	_____
From	_____	ft.	To	_____	ft.	Color	_____	Grain Size (F, M, C)	_____	Material	_____
From	_____	ft.	To	_____	ft.	Color	_____	Grain Size (F, M, C)	_____	Material	_____
From	_____	ft.	To	_____	ft.	Color	_____	Grain Size (F, M, C)	_____	Material	_____
From	_____	ft.	To	_____	ft.	Color	_____	Grain Size (F, M, C)	_____	Material	_____
From	_____	ft.	To	_____	ft.	Color	_____	Grain Size (F, M, C)	_____	Material	_____
From	_____	ft.	To	_____	ft.	Color	_____	Grain Size (F, M, C)	_____	Material	_____
From	_____	ft.	To	_____	ft.	Color	_____	Grain Size (F, M, C)	_____	Material	_____
From	_____	ft.	To	_____	ft.	Color	_____	Grain Size (F, M, C)	_____	Material	_____
From	_____	ft.	To	_____	ft.	Color	_____	Grain Size (F, M, C)	_____	Material	_____
From	_____	ft.	To	_____	ft.	Color	_____	Grain Size (F, M, C)	_____	Material	_____

COMMENTS _____

Detailed Site Map of Well Location

GP WO

418028

POS 16

POS 17

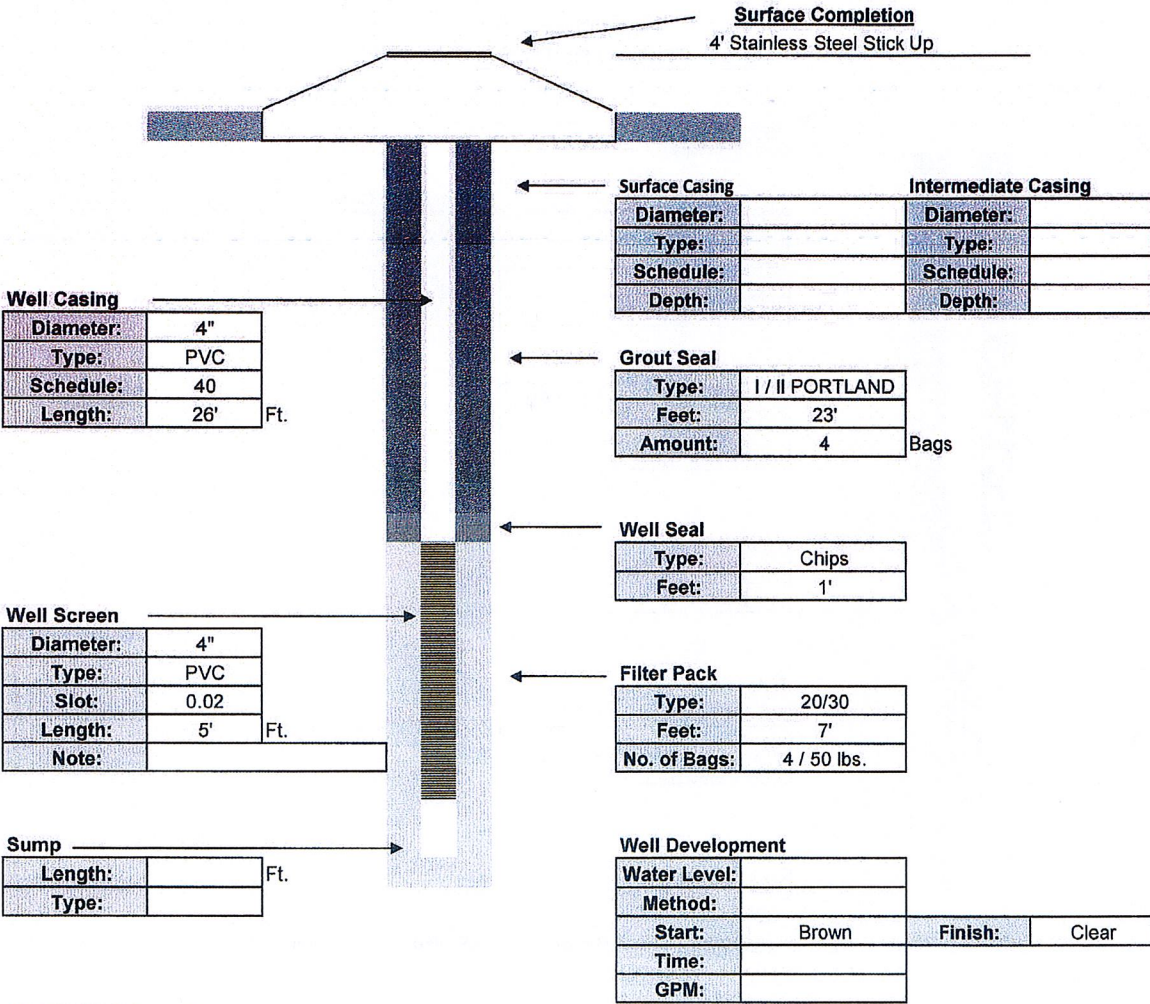
Give distances from all reference point or structures, septic systems, sanitary hazards, and contamination sources within 500 ft. of well

WELL COMPLETION LOG

Water Mgmt. Dist.:
 Permit Number:
 Work Order: **418028**
 Type of Well: **Monitor**
 Well Number: **POS 16**
 Method Used: **H S A**
 Borehole Diaz. **10"**

Site Information:
 Name: Wetland Monitor Wells
 Address: Cypress Pkwy
 C,S,Z: Davenport, FL
 S/T/R:
Client / Consultant Information
 Consultant: SFWMD
 Field Rep:

Well Diameter	Well Type	Well Depth	Screen Length	Casing Length	Bags Grout	Sand Bags/Weight	Filter Type	Well Seal
4"	PVC	31'	5'	26'	4	4 / 50 lbs.	20/30	Chips
40 ←	Schedule	Slot Size: →	0.02		23'	← Feet →	7'	1'



Contractor Information

Contractor #:	9311
Completion:	4/12/2018
Driller:	Jeff Zeigler
Lead Hand:	Eric Membreno
3rd Man:	Gamaliel Rivera
Drill Rig:	D50A

Company:	Drillpro LLC d/b/a Groundwater Protection
Address:	2300 Silver Star Road
C,S,Z:	Orlando, Florida 32804-3310
Phone/FAX:	(407) 426-7885 / (407) 426-7586