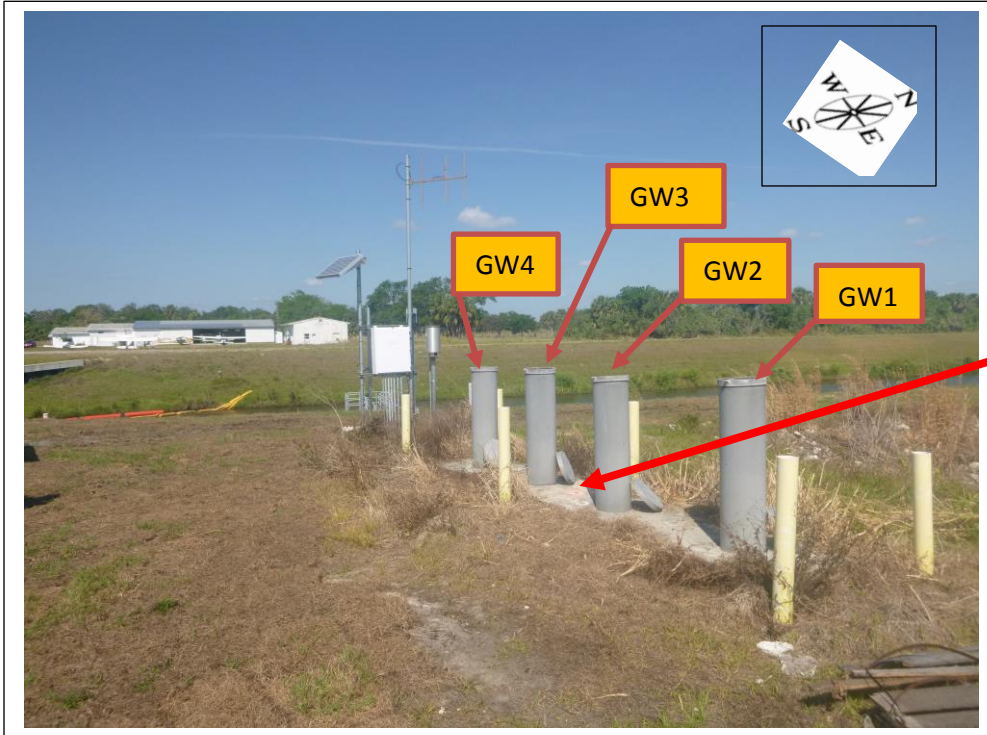


Station Name (DBHydro) <b>C44B5A1R</b>	RTU Designation (SCADA) <b>C44B5A GW1</b>	Date of Field Work <b>April 5, 2018</b>
Party Chief <b>Ebanks/Jones</b>	Field Book Name/Number <b>SCADA #12</b>	Page Number <b>65</b>
Site Benchmark Name <b>C44B5A</b>	Benchmark Elevation = <b>29.54ft</b> (NAVD88)	Corpscon 6.0.1 Datum Offset to NGVD29 <b>1.34'</b>
Reference Elevation = <b>32.43ft</b> (NAVD 88)		Existing Tag Elevation (Datum) <b>None</b>
Latitude: <b>27° 01' 29.09"</b>		Longitude <b>80° 25' 57.82"</b>
Notes: <b>The REF. ELEV. = 32.43ft</b> <b>The brass tags reference the marks and is tagged in NAVD 88.</b>		<b>Well Pad Elev. = 29.61ft</b> <b>Ground Elev. = 29.2 ft.(avg.)</b>

**Photographs**

Overall Site



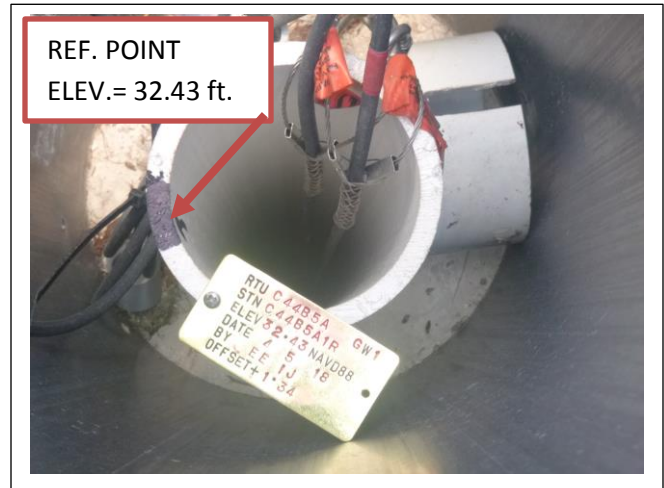
Benchmark Close Up



**C44B5A1R Well Tag**



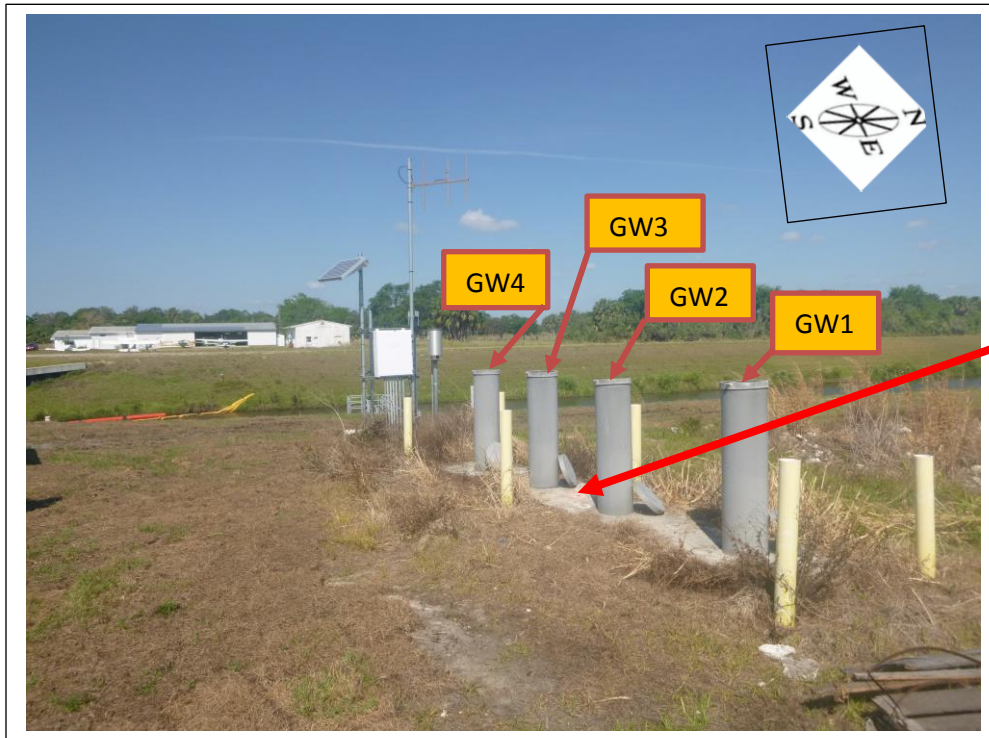
**C44B5A1R Well Tag Location**



Station Name (DBHydro) <b>C44B5A2R</b>	RTU Designation (SCADA) <b>C44B5A GW2</b>	Date of Field Work <b>April 5, 2018</b>
Party Chief <b>Ebanks/Jones</b>	Field Book Name/Number <b>SCADA #12</b>	Page Number <b>65</b>
Site Benchmark Name <b>C44B5A</b>	Benchmark Elevation = <b>29.54ft</b> (NAVD88)	Corpscon 6.0.1 Datum Offset to NGVD29 <b>1.34'</b>
Reference Elevation = <b>32.35ft</b> (NAVD 88)		Existing Tag Elevation (Datum) <b>None</b>
Latitude: <b>27° 01' 29.09"</b>		Longitude <b>80° 25' 57.82"</b>
Notes: <b>The REF. ELEV. = 32.35ft</b> <b>The brass tags reference the marks and is tagged in NAVD 88.</b>		<b>Well Pad Elev. = 29.61ft</b> <b>Ground Elev. = 29.2 ft.(avg.)</b>

**Photographs**

**Overall Site**



**Benchmark Close Up**



**C44B5A2R Well Tag**



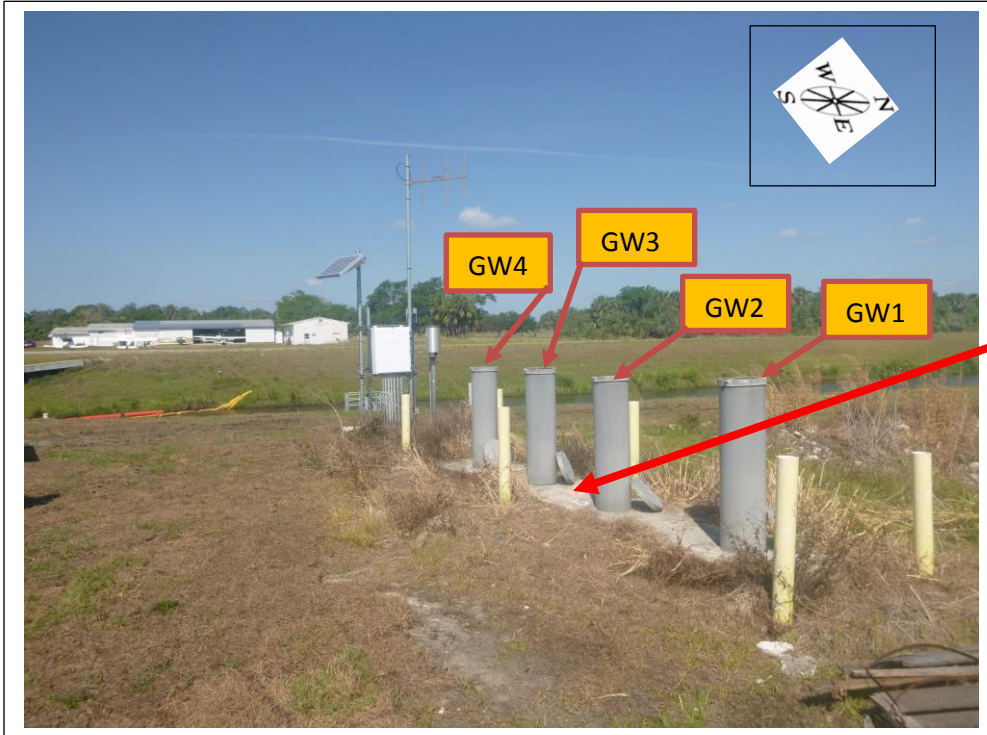
**C44B5A2R Well Tag Location**



Station Name (DBHydro) <b>C44B5A3R</b>	RTU Designation (SCADA) <b>C44B5A GW3</b>	Date of Field Work <b>April 5, 2018</b>
Party Chief <b>Ebanks/Jones</b>	Field Book Name/Number <b>SCADA #12</b>	Page Number <b>65</b>
Site Benchmark Name <b>C44B5A</b>	Benchmark Elevation = <b>29.54ft</b> (NAVD88)	Corpscon 6.0.1 Datum Offset to NGVD29 <b>1.34'</b>
Reference Elevation = <b>32.29ft</b> (NAVD 88)		Existing Tag Elevation (Datum) <b>None</b>
Latitude: <b>27° 01' 29.09"</b>		Longitude <b>80° 25' 57.82"</b>
Notes: <b>The REF. ELEV. = 32.29ft</b> <b>The brass tags reference the marks and is tagged in NAVD 88.</b>		<b>Well Pad Elev. = 29.61ft</b> <b>Ground Elev. = 29.2 ft.(avg.)</b>

**Photographs**

Overall Site



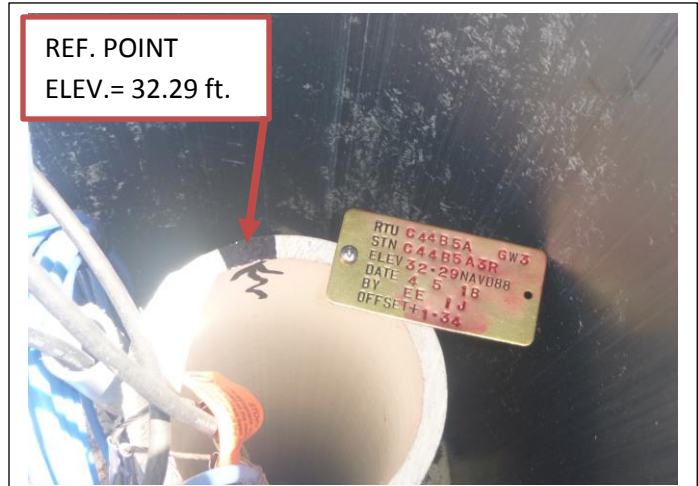
Benchmark Close Up



**C44B5A3R Well Tag**



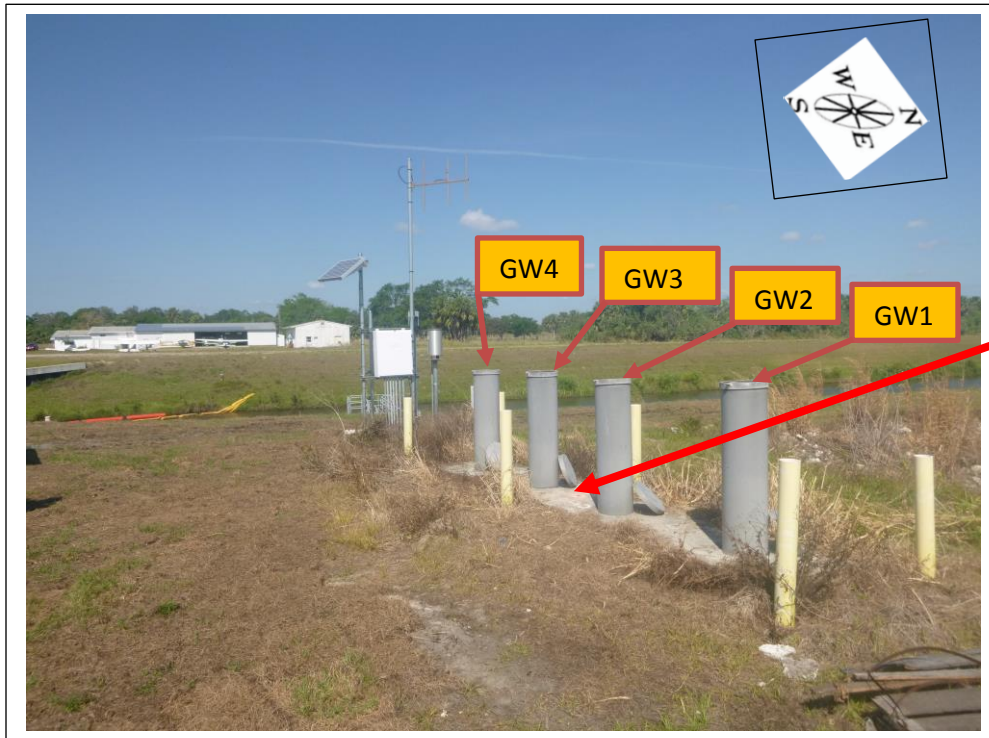
**C44B5A3R Well Tag Location**



Station Name (DBHydro) <b>C44B5A4R</b>	RTU Designation (SCADA) <b>C44B5A GW4</b>	Date of Field Work <b>April 5, 2018</b>
Party Chief <b>Ebanks/Jones</b>	Field Book Name/Number <b>SCADA #12</b>	Page Number <b>65</b>
Site Benchmark Name <b>C44B5A</b>	Benchmark Elevation = <b>29.54ft</b> (NAVD88)	Corpscon 6.0.1 Datum Offset to NGVD29 <b>1.34'</b>
Reference Elevation = <b>32.21ft</b> (NAVD 88)		Existing Tag Elevation (Datum) <b>None</b>
Latitude: <b>27° 01' 29.09"</b>		Longitude <b>80° 25' 57.82"</b>
Notes: <b>The REF. ELEV. = 32.21ft</b> <b>The brass tags reference the marks and is tagged in NAVD 88.</b>		<b>Well Pad Elev. = 29.61ft</b> <b>Ground Elev. = 29.2 ft.(avg.)</b>

**Photographs**

Overall Site



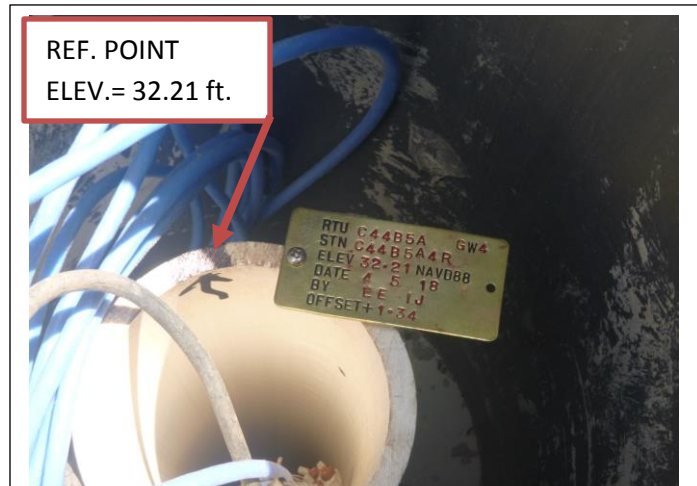
Benchmark Close Up



**C44B5A4R Well Tag**



**C44B5A4R Well Tag Location**



COUNTY MARTIN	PROJECT STA C44 GW WELLS	DESIGNATION C44B5A
SECTION 3	TOWNSHIP 40 SOUTH	RANGE 39 EAST
NAME OF QUADRANGLE INDIANTOWN		
Established by SFWMD (Betsy Lindsay Inc) <i>or</i>		Recovered by E. Ebanks (Surveyor/SFWMD)
DATE 4/5/18 (Recovered)		FIELD BOOK SCADA #12 PAGE 65
HORIZONTAL DATUM: 1927 <u>1983</u> ADJ ___ Other ___ (circle one) ZONE E <u>or</u> W		
STATE PLANE COORDINATES	N 978,583.2 ft	E 840,842.48 ft
LATITUDE: 27° 01' 29.09" N	LONGITUDE: 80° 25' 57.82" W	
VERTICAL DATUM: MSL 1929 <u>1988</u> Other _____ (circle one)		EL. 29.54 ft.
VERTICAL DATUM: MSL <u>1929</u> 1988 Other _____ (circle one)		EL. ft
CONTROL ACCURACY: HORIZONTAL 1 2 3 <u>SUB-METER</u> (circle one) VERTICAL 1 2 3 <u>3</u>		
<b>DESCRIPTION</b>		
<p>To Reach:</p> <p>FROM THE INTERSECTION OF SR710 (WARFIELD BLVD) AND CR726 (SW CITRUS BLVD) IN INDIANTOWN. GO EASTERLY ON SW CITRUS BLVD FOR 1.85MILES +/- TO THE SOUTHWEST CORNER OF C44STA (EAST SIDE OF INFLOW CANAL BRIDGE). WELL SITE <b>C44B5A</b> IS ON NORTHSIDE OF RD.</p> <p>STATION IS LOCATED MIDDLE OF WELL PAD.</p> <p>STATION IS A NAIL &amp; WASHER "<b>BL TRAV PT LB6852</b>" IN CONCRETE WELL PAD.</p> <p>Notable Land marks: SOUTHWEST CORNER OF STA C44, SOUTH OF WELLSITE C44B6C.</p>		
SKETCH		

SCADA FB#10 4-2-10 03

NEC. TWP. Rge Ebanks Jones.

ESTABLISH REF. ELEV AT C44B5A  
C-44 STA.

HTA	+	HTA	-	Elev	Remarks
BMC44B5A	5.04	<del>34.63</del> 34.58		<del>29.54</del> 29.57 (1.34)	FIND NAIL WASHER ON PAD LB6852
C44B5A GW 1 (EAST)			✓ 2.15	<del>32.48</del> 32.43	
C44B5A GW 2			✓ 2.23	<del>32.40</del> 32.35	
C44B5A GW 3			2.29	<del>32.34</del> 32.27	
C44B5A GW 4 (WEST)			2.37	<del>32.26</del> 32.21	
NECOR. PAD GD SHOT NE.			4.97	29.65	
			5.3	29.3 <sup>60</sup>	
SECOR PAD GD SHOT SE.			4.78	29.65	
			5.2	29.4 <sup>21</sup>	
SWCOR. PAD GD SHOT SW			5.37	29.80	
			5.5	29.1 <sup>21</sup>	
NWCOR. PAD GD SHOT NW			5.38	29.25 <sup>21</sup>	
			5.6	29.0	
Bm (check)			5.04 ✓	<del>29.57</del> 29.54	

Survey Note: On 4/11/18 a verification of Bm on well pad was performed FB# MISC.FB#TE p974  
Bm Elev = 29.54

## REGISTRATION WORKSHEET - C44B5A Survey Registration

Site Name: **C44B5A** Today's Date: **4/18/2018** Type Recorder: **CR1000**  
 Activity: **Survey Registration** Effective Date: \_\_\_\_\_ Start Date of Data : \_\_\_\_\_  
 Customer: **C. Gomez/SCADA Eng.** Bus. Area: **SCADA** Agency: **SFWMD**  
 Project Manager: **E. Ebanks** Bus. Area: **InfrStr.Mgt/Survey** Agency: **SFWMD**  
 Project Name: **C44 STA** Legal Mandate: \_\_\_\_\_  
 Site Parameters: \_\_\_\_\_

Short Common Name / Description: \_\_\_\_\_

Proj. Mgr. Notes: \_\_\_\_\_

Site Directions: \_\_\_\_\_

Site Address (if any): \_\_\_\_\_ Lock type or combination: \_\_\_\_\_  
 Transportation: **Std** Structure Type: **Stand-Alone Recorder (Non-Flow)**  
 Recorder Location/Purpose: **Stand-Alone Recorder (Non-Flow Site)**  
 Configuration table attached: \_\_\_\_\_

### SURVEY INFORMATION

B.M. Elevation: **29.54ft** B.M Year: **2015** Stamp: **BL TRAV PT LB6852**  
 Agency: **Betsy Lindsay Inc.** Type: **Nail & Washer** Datum: **NAVD 88**

Benchmark Location/ Description: Located in concrete base of Well Pad...

### COMMUNICATIONS INFORMATION

Communication: \_\_\_\_\_ Loggernet Server: \_\_\_\_\_  
 Tower #1: \_\_\_\_\_ Communication Type #1: \_\_\_\_\_  
 Tower #2: \_\_\_\_\_ Communication Type #2: \_\_\_\_\_  
 RTU Address: \_\_\_\_\_

### WELL INFORMATION

Sensor	DBHydro Station	Ref Elev	Elev Date	Top of Well	Bottom of Well	Ground Elev	Benchmark Elev	Benchmark Datum	Ref Elevation Location
GW1	C44B5A1R	32.43ft	4/5/2018	32.43ft		29.2ft	29.54ft	NAVD 88	Located on (PVC) Rim of Well. Denoted by Brass Tag.
GW2	C44B5A2R	32.35ft	4/5/2018	32.35ft		29.2ft	29.54ft	NAVD 88	Mark Set on Rim of (PVC) Well. Denoted by Brass Tag.
GW3	C44B5A3R	32.29ft	4/5/2018	32.29ft		29.2ft	29.54ft	NAVD 88	Mark Set on Rim (PVC) Well. Denoted by Brass Tag.
GW4	C44B5A4R	32.21ft	4/5/2018	32.21ft		29.2ft	29.54ft	NAVD 88	Mark Set on Rim (PVC) Well. Denoted by Brass Tag.

Sensor	GW Sensor Location Offset	Meas Pt Elevation	GW Land Elevation	Depth of Well	Type of Well	Top of Monitored Interval	Base of Monitored Interval	Parameter Transmitted								
GW1																
GW2																
GW3																
GW4																

### COORDINATE INFORMATION

Item/Parm	Lat	Long	X-Coord	Y-Coord	Sec	Township	Range	Quad	Basin	County	Description
GW1	27 01 29.09	80 25 57.82	840842.48	978583.2	3	40	39	INDIANTOWN		MARTIN	
GW2	27 01 29.09	80 25 57.82	840842.48	978583.2	3	40	39	INDIANTOWN		MARTIN	
GW3	27 01 29.09	80 25 57.82	840842.48	978583.2	3	40	39	INDIANTOWN		MARTIN	
GW4	27 01 29.09	80 25 57.82	840842.48	978583.2	3	40	39	INDIANTOWN		MARTIN	

