

ST. JOHNS RIVER WATER MANAGEMENT DISTRICT
HYDROLOGIC DATA SERVICES
STATION DESCRIPTION
Lori Wilson Pk (BR2125)

Updated on: April 29, 2010

Description prepared by: Roy Johnson

Station established on: 09/01/2009

Description of station: 4" PVC flowing monitoring well with a 4" gate valve.

Hydron number: 3052 2927

History of Equipment: 04/26/2010 installed KPSI 500 transducer Cable Length 25ft,
Range 0-15ft, mounted outside of flowing well recording hourly data through radio and modem using radio
telemetry network.

Manual WL Requirement:

Pressure gauge: Ashcroft

Clear Hose & Ruler:

Ground water:

Aquifer code: UFA

Depth of well: 235'

Depth of casing: 185'

BR 2125

WELL COMPLETION REPORT (Please complete in black ink or type.)WELL # BR 2125 CUP # _____ DID # _____permit is for multiple wells indicate the number of wells drilled _____
indicate remaining wells to be cancelled _____.

WATER WELL CONTRACTOR'S (All wells drilled need an individual completion report)

SIGNATURE [Signature] License # 2879

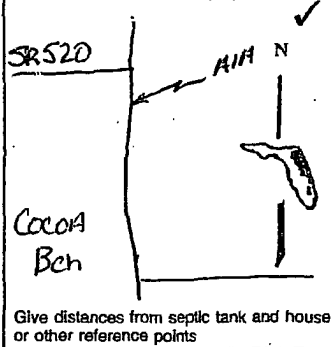
I certify that the information provided in this report is accurate and true.

Grout	No. of Bags	From (Ft.)	To (Ft.)
Neat Cement:	<u>103</u>	<u>0.0</u>	<u>185'</u>
Bentonite:			

WELL LOCATION: Site Address ALIA COLON BCH (County) Broward_____ 114 of _____ 114 of Section 2 Twp: 25S Rge: 37ELatitude 282014 Longitude 803631

DATE STAMP

Sketch of well location on property



Official Use Only

CHEMICAL ANALYSIS WHEN REQUIRED

pH: _____ Sulfate: _____ ppm

Chloride: _____ ppm

Lab Test [] Field Test Kit

Pump Type

Centrifugal [] Jet [] Submersible [] Turbine

Horsepower _____ Capacity _____ G.P.M. _____

Pump Depth _____ Ft. Intake Depth _____ Ft.

OWNER'S NAME SJR WMDCOMPLETION DATE 12-5-08 Florida Unique I.D. _____WELL USE: DEP/Public _____ Irrigation _____ Domestic _____ Monitor X

HRS Limited _____ 62-524 _____ Other _____

DRILL METHOD [X] Rotary [] Cable Tool [] Combination

[] Jet [] Auger Other _____

Measured Static Water Level _____		Measured Pumping Water Level _____	
After _____ Hours at _____ G.P.M. Measuring Pt. (Describe): _____			
Which is _____ Ft. [] Above [] Below Land Surface			
Casing: [] Black Steel [] Galv. [<u>X</u>] PVC Other _____			
[<u>X</u>] Open Hole [] Screen	Depth (Ft.)		DRILL CUTTINGS LOG Examine cuttings every 20 ft. or at formation changes. Note cavities, depth to producing zones.
Casing Diameter & Depth (Ft.)	From	To	Color Grain Size Type of Material
Diameter <u>4"</u>	<u>0.0</u>		
From <u>0.0</u>		<u>40.0</u>	
To <u>185'</u>			
	<u>40.0</u>	<u>65.0</u>	<u>tan f/med sand w/sh.</u>
OPEN Hole			
Diameter <u>4"</u>	<u>65.0</u>		<u>Green sandy clay</u>
From <u>185'</u>		<u>90.0</u>	
To <u>235'</u>			
	<u>90.0</u>	<u>125.0</u>	<u>Grey f/med sand w/sh</u>
	<u>125</u>		<u>Green, silty clay</u>
Liner [] or Casing []		<u>174.0</u>	
Diameter _____	<u>174</u>		<u>LT. Grey soft limestone</u>
From _____		<u>235.0</u>	
To _____			

Driller's Name:

(print or type) EDDIE PALMER

