

ST. JOHNS RIVER WATER MANAGEMENT DISTRICT
HYDROLOGIC DATA SERVICES
STATION DESCRIPTION
(M-0612) Nicotoon Lk Wells

Date: 5/12/2010

Prepared by: Michael Lattin

Updated by and date:

Station established on: 11/06/2008

Description of station: 4 inch PVC non-flowing well

Hydron number: 30472918

History of Equipment: 105S Shaft Encoder, typical tape, weight, and float arrangement-recording hourly data through radio and modem using radio telemetry network.

Manual WL Requirement:

Electric Tape or
Steel Tape & Chalk

Ground water:

Aquifer code: FA

Depth of well: 170.00ft

Depth of casing: 150.00ft

WELL COMPLETION REPORT (Please complete in black ink or type.)Permit # M-0612 WHS # 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 Robert S. Alms License # 2879

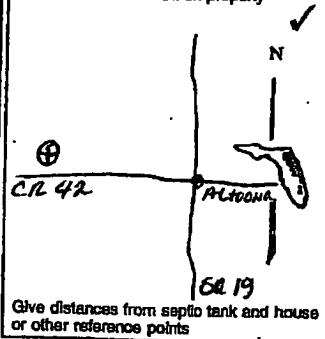
I certify that the information provided in this report is accurate and true.

Route	No. of Bags	From (FL)	To (FL)
Seal Cement:	<u>58</u>	<u>0.0</u>	<u>120'</u>
Bentonite:			

WELL LOCATION: Site Address CR 42 Altamira (County) MANLY 114 of 114 of Section 29 Twp: 17S Rge: 26ELatitude 285918 Longitude 814327

DATE STAMP

Sketch of well location on property



Official Use Only

MICROBIOLOGICAL ANALYSIS WHEN REQUIRED

Sulfate: ppmTotal Hardness: ppmField Test Kit ☐ Field Test Kit

Type

Centrifugal ☐ Jet ☐ Submersible ☐ TurbineCapacity G.P.M.Depth FL Intake Depth FLOWNER'S NAME SJR WMDCOMPLETION DATE 11-7-08 Florida Unique I.D. WELL USE: DEP/Public ☐ Irrigation ☐ Domestic ☐ Monitor ☒HRS Limited 62-524 Other DRILL METHOD ☒ Rotary ☐ Cable Tool ☐ Combination☐ Jet ☐ Auger Other

Measured Static Water Level <u> </u>		Measured Pumping Water Level <u> </u>	
After <u> </u> Hours at <u> </u> A.M. Measuring Pt. (Describe):			
Which is <u> </u> Ft. ☐ Above ☐ Below Land Surface			
Casing: ☐ Black Steel ☐ Galv. ☒ PVC Other <u> </u>			
☐ Open Hole	Depth (FL)		DRILL CUTTINGS LOG Examine cuttings every 20 ft. or at formation changes. Note cavities, depth to producing zones. Color Grain Size Type of Material
☒ Screen	From	To	
Casing Diameter & Depth (FL)	From	To	
Diameter <u>2"</u>	<u>0.0</u>	<u> </u>	<u>YELLOW BR. F to C. SAND</u>
From <u>10.0</u>	<u>56.0</u>	<u> </u>	<u>GREENISH GRAY</u>
To <u>120'</u>	<u> </u>	<u> </u>	<u>SILTY CLAY</u>
SCREEN	<u>114.0</u>	<u> </u>	<u>DARK ORANGE TAN</u>
Diameter <u>2"</u>	<u>114.0</u>	<u> </u>	<u>V. WEATHERED</u>
From <u>120'</u>	<u>170.0</u>	<u> </u>	<u>LIMESTONE</u>
To <u>150.70</u>	<u> </u>	<u> </u>	
Liner ☐ or Casing ☒			
Diameter <u>4"</u>			
From <u>0.0</u>			
To <u>120.0</u>			

Driller's Name:

(print or type) EDDIE PALMER

