Company	PALM BEACH COUNTY
Well	DOWN #1
Field	LAKE REGION
County	PALM BEACH
State	FLORIDA

Other Services: CALIPER / GAMMA RAY / SONIC / BOREHOLE TELEVIEWER / FLUID TEMPERATURE / TEMP / DUAL INDUCTION

Permanent Datum: GROUND LEVEL | Elevation: 0 ft above Perm. Datum
Log Measured From: GROUND LEVEL | 0 ft above Perm. Datum
Drilling Measured From: GROUND LEVEL

Date	07-Jul-06		
Run Number	ONE		
Depth Driller	1,240 ft		
Depth Logger	1,240 ft		
Bottom Logged Interval	1,240 ft		
Top Logged Interval	SURFACE		
Casing Driller	8.625 @ 1,240 ft		
Casing Logger	1,240 ft		
Bit Size	7.875 in		
Type Fluid in Hole	WATER		
Density / Viscosity	1.0		
Max Recorded Temp	90 deg F		
Resistivity			
Salinity			
Fluid Level	FULL		

Equipment #: 1 | Location: LAKE REGION | Recorded By: J. BEACH | Witnessed By: COUNTY WATER DTR

FLOWMETER LOG

All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs, damages or expenses incurred or sustained by anyone resulting from any interpretation made by any of our officers, agents or employees. These interpretations are also subject to our general terms and conditions set out in our current Price Schedule.

Comments

OTHER SERVICES

X-Y CALIPER / GAMMA RAY
SONIC
BOREHOLE TELEVIEWER
FLUID TEMPERATURE / TEMP
DUAL INDUCTION

DYNAMIC FLOWRATE = 115 GPM

YOUNGQUIST BROTHERS, Inc.

MERGED FLOWMETER

Database File: bottom1.db
Dataset Pathname: run/pass10
Presentation Format: FLOWMERGE
Dataset Creation: Fri Jul 07 07:34:2006 by Log 6.2_64
Charted by: Depth in Feet scaled 1:240

0 ft STATIC DOWN (flowrpm) 100
0 ft DYNAMIC DOWN (flowrpm) 100
SCALE 1/1
0 ft DYNAMIC DOWN FLOW (cps) 60
0 STATIC DOWN FLOW (cps) 60

DYNAMIC FLOWRATE = 115 GPM
DYNAMIC DOWN FLOW
STATIC DOWN FLOW
Line Speed
X-Caliper

0 ft STATIC DOWN (flowrpm) 100
0 ft DYNAMIC DOWN (flowrpm) 100
SCALE 1/1
0 ft DYNAMIC DOWN FLOW (cps) 60
0 STATIC DOWN FLOW (cps) 60

YOUNGQUIST BROTHERS, Inc.

FLOWCALS 60,80,100 FPM

Database File: bottom1.db
Dataset Pathname: run/pass9
Presentation Format: FLOWCALS
Dataset Creation: Fri Jul 07 08:28:42 2006 by Log 6.2_64
Charted by: Depth in Feet scaled 1:240

10 LINE SPEED DOWN (flowrpm) 110
0 SPINNER DOWN CW (cps) 50

60 FPM
80 FPM
100 FPM

10 LINE SPEED DOWN (flowrpm) 110
0 SPINNER DOWN CW (cps) 50