YOUNGQUIST BROTHERS, Inc
GEOPHYSICAL LOGGING DIVISION

6.625" FRP CASING CEMENT TOP TEMPERATURE LOG

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

Company	PALM BEACH COUNTY WATER UTIL.
Well	DZMW #1
Field	LAKE REGION
County	PALM BEACH
State	FLORIDA
Location	
Other Services	SEE COMMENTS

		Elevation
Permanent Datum	PAD	K.B.
Log Measured From	PAD	D.F.
Drilling Measured From	PAD	G.L.

Date	28-JUNE-2006	
Run Number	NINE	
Depth Driller	2100'	
Depth Logger	2076'	
Bottom Logged Interval	SURFACE	
Top Log Interval	CASING	
Open Hole Size	11.625"	
Type Fluid	WATER	
Density / Viscosity	NA	
Max. Recorded Temp.	NA	
Estimated Cement Top	NA	
Time Well Ready	0830	
Time Logger on Bottom	0900	
Equipment Number	102	
Location	FT.MYERS	
Recorded By	LEE	GOODWIN
Witnessed By	T. URAM	

Borehole Record

Run Number	Bit	From	To	Run No.	Bit	From	To
ONE	38.5"	SURFACE	199'	FIVE	18.25"	CASING	1950'
TWO	12.25"	CASING	900'	SIX	11.625"	CASING	2100'
THREE	28.5"	CASING	861'				
FOUR	12.25"	CASING	1940'				

Casing Record	Size	Wgt/Ft	Top	Bottom
Surface String	30"	.375" W.T.	SURFACE	192'
Prot. String	20"	.375" W.T.	SURFACE	850'
Production String	12.75"	.375" W.T.	SURFACE	1940'
Liner	6.625"		SURFACE	2076'

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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

STAGE 1 LOGGED ON 6/28/06 @ 0800
STAGE 2 LOGGED ON 6/28/06 @ 1300
STAGE 3 LOGGED ON 6/28/06 @ 1745
STAGE 4 LOGGED ON 6/29/06 @ 1300

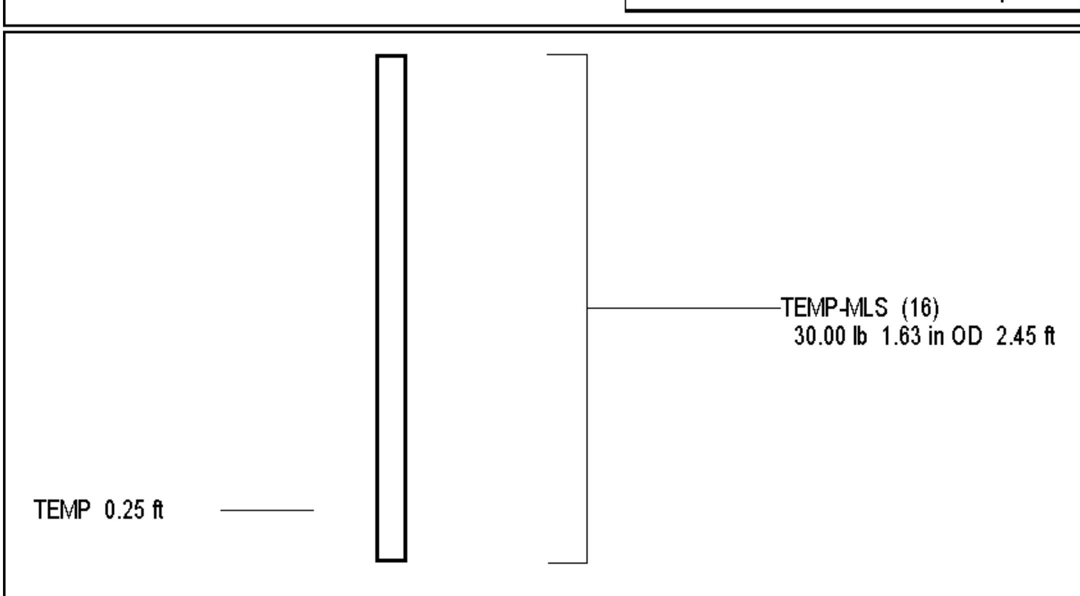
YOUNGQUIST BROTHERS, Inc
GEOPHYSICAL LOGGING DIVISION

CTL & GR MERGE

Database File: bellemw1.db
Dataset Pathname: run9/CTL1
Presentation Format: CTL_MG
Dataset Creation: Wed Jun 28 07:18:02 2006 by Log 6.2_B4
Charted by: Depth in Feet scaled 1:600

0 Gamma Ray - Stage #1 (GAPI) 50	50 Temp - Stage #1 (degF) 150
0 Gamma Ray - Stage #2 (GAPI) 50	50 Temp - Stage #2 (degF) 150
	50 Temp - Stage #3 (degF) 150
	50 Temp - Stage #4 (degF) 150

0 Gamma Ray - Stage #1 (GAPI) 50	50 Temp - Stage #1 (degF) 150
0 Gamma Ray - Stage #2 (GAPI) 50	50 Temp - Stage #2 (degF) 150
	50 Temp - Stage #3 (degF) 150
	50 Temp - Stage #4 (degF) 150



Dataset: run9/CTL1
Total Length: 2.45 ft
Total Weight: 30.00 lb
O.D. 1.63 in

Temperature Calibration Report

Serial Number: 16
Tool Model: MLS
Performed: Fri Apr 15 17:42:54 2005

Point #	Reading		Reference	
1	320	cps	32	degF
2	700	cps	70	degF
3	2000	cps	200	degF