Company	FLORIDA KEYS AQUEDUCT AUTHORITY
Well	PW #2
Field	J.ROBERT DEAN III T.P.
County	DADE
State	FLORIDA

ALLWEBBS

DUAL INDUCTION LOG

FLORIDA KEYS AQUEDUCT AUTHORITY

Company: FLORIDA KEYS AQUEDUCT AUTHORITY
Well: PW #2
Field: J.ROBERT DEAN III T.P.
County: DADE
State: FLORIDA
Location: 1/4 of Section: Township: Range: Permanent Datum: GL Elevation: Log Measured From: KB Elevation: Drilling Measured From: KB Elevation: Date: Run Number: Depth Driller: Depth Logged: Bottom Log Interval: Top Log Interval: Casing Driller: Casing Logger: Bit Size: Type Fluid in Hole: Density: Viscosity: Max Rec. Temp.: Estimated Cement Top: Equipment: Location: Recorded By: Witnessed By:

Run	Service	Date	Time	Depth Driller	Depth Logged	Top Log Interval	Bottom Log Interval	Casing Driller	Casing Logger	Bit Size	Type Fluid in Hole	Density	Viscosity	Max Rec. Temp.	Equipment	Location	Recorded By	Witnessed By
ONE	DIL	07-06-14	21:00	1105	1105	0	1105	20	1105	17.5	WATER	1.0	28	0	5-1-1	OH	JR	
	SDL																	
	DSN																	
	GR																	

<<< Field Print >>>

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.

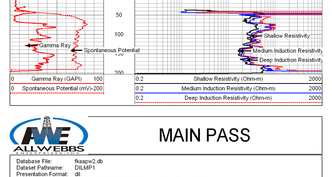
Comments

X-Y CALIPER/GAMMA RAY

ALLWEBBS

MAIN PASS

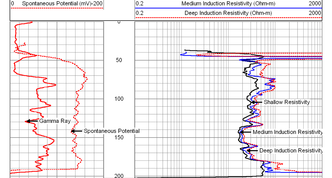
Database File: fkaqpw2.db
Dataset Pathname: DILMP1
Presentation Format: dil
Dataset Creation: Thu Sep 04 09:31:59 2008 by Log Open-Cased 070814
Charted by: Depth in Feet scaled 1:200



ALLWEBBS

MAIN PASS

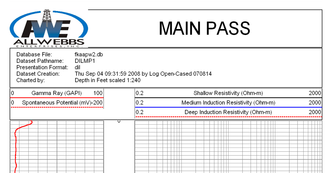
Database File: fkaqpw2.db
Dataset Pathname: DILMP1
Presentation Format: dil
Dataset Creation: Thu Sep 04 09:31:59 2008 by Log Open-Cased 070814
Charted by: Depth in Feet scaled 1:600



ALLWEBBS

MAIN PASS

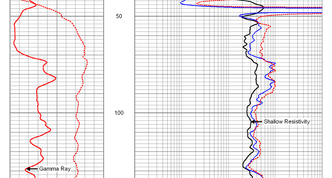
Database File: fkaqpw2.db
Dataset Pathname: DILMP1
Presentation Format: dil
Dataset Creation: Thu Sep 04 09:31:59 2008 by Log Open-Cased 070814
Charted by: Depth in Feet scaled 1:240



ALLWEBBS

REPEAT PASS

Database File: fkaqpw2.db
Dataset Pathname: DILMP2
Presentation Format: dil
Dataset Creation: Thu Sep 04 09:37:40 2008 by Log Open-Cased 070814
Charted by: Depth in Feet scaled 1:240



Calibration Report

Database File: fkaqpw2.db
Dataset Pathname: DILMP
Dataset Creation: Thu Sep 04 09:28:14 2008 by Log Open-Cased 070814

Dual Induction Calibration Report

Serial-Model:	DIL-GEAR
Surface Cal Performed:	Thu Sep 04 09:20:03 2008
Downhole Cal Performed:	Thu Sep 04 09:14:06 2008
After Survey Verification Performed:	Thu Sep 04 09:26:48 2008

Surface Calibration

Loop:	Readings Air	Readings Loop		References Air	References Loop		Results m	Results b
Deep	-0.002	0.620	V	0.000	400.000	mmho-m	743.424	1.343
Medium	0.007	0.639	V	0.000	465.000	mmho-m	735.865	-5.412

Internal:	Zero	Cal		Zero	Cal		m	b
Deep	0.004	0.592	V	0.000	400.000	mmho-m	680.370	-2.703
Medium	0.001	0.672	V	0.000	465.000	mmho-m	692.332	-0.446

Downhole Calibration

Internal:	Readings Zero	Readings Cal		References Zero	References Cal		Results m	Results b
Deep	3.915	408.416	mmho-m	3.900	382.179	mmho-m	0.935	0.238
Medium	1.523	540.967	mmho-m	-4.936	489.303	mmho-m	0.916	-6.331
Shallow	2.512	0.010	V	500.000	2.000	Ohm-m	199.073	0.004

After Survey Verification

Internal:	Readings Zero	Readings Cal		Targets Zero	Targets Cal		Results m'	Results b'
Deep	3.693	451.912	mmho-m	3.915	408.416	mmho-m	0.935	0.238
Medium	-4.568	510.578	mmho-m	1.523	540.967	mmho-m	0.916	-6.331
Shallow	499.676	2.157	Ohm-m	500.000	2.000	Ohm-m	1.001	-0.158

Sensor	Offset (ft)	Schematic	Description	Len (ft)	OD (in)	Wt (lb)
			CHD-SDSCHD (CDS) Cable Head	1.00	1.50	5.00
SP	11.00					
CILD	10.50		DIL-GEAR (DILD) DI_DCLLSBP	21.25	3.50	150.00
CILM	7.00					
RLL3	2.00					

Dataset: fkaqpw2.db: field/well/run1/DILMP2
Total Length: 22.25 ft
Total Weight: 155.00 lb
O.D.: 3.50 in