



FORM 0395
Rev. 10/87

SOUTH FLORIDA WATER MANAGEMENT DISTRICT

WELL LOCATION

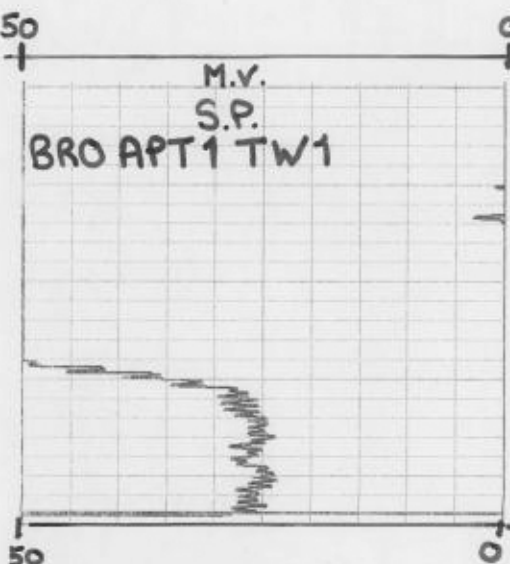
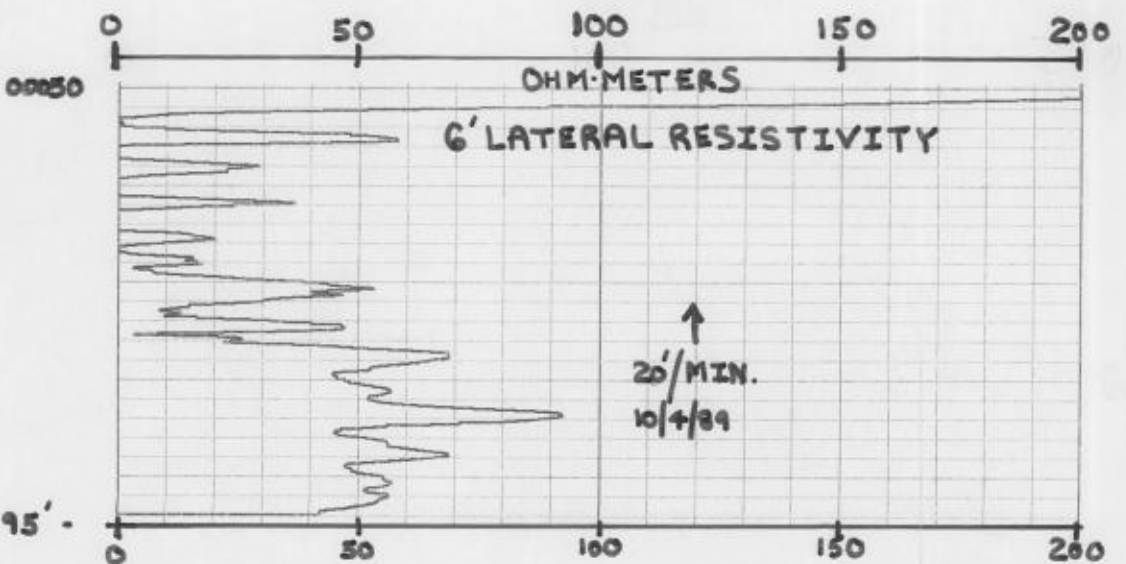
County BROWARD
 Station I. D. 0110000004
 Date 10/04/89 Well No. BROAPT1TW1
 Latitude 26°-14'-54" Longitude 80°-06'-30"
 NE 1/4 SW 1/4 SE 1/4 Section 25 Township 48S Range 42E
 Owner S.F.W.M.D. Phone (407) 686-8800
 Driller T. LUBRANO Date Drilled 10/04/89
WELL CONSTRUCTION
 Drilling Method: Rot. AIR CT Auger Other _____
 T. Depth - Driller 95' T. Depth - Logger 95'
 Casing Depth Driller 48' Casing Depth Logger 48'
 Bit Size 5 7/8" Casing Dia. I.D. 7.80"
 Hole Dia. 8" From 0' To 48' Dia. 6" From 48' To 95'
 Type of Casing P.V.C. Casing Thickness 0.2"
 Type of Screen OPENHOLE Screen Int. From _____ To _____
 Type of Packing _____ Well Use Aquifer Performance Test
 Static Water Level _____ Date _____
 Yield Flow _____ Pump _____

WELL LOG

DATUM
 K.B. _____ L.S. +15' NGVD T.O.C. 0.0'
FLUID QUALITY
 Date _____ Time _____ Source of Sample _____
 Cl _____ mg/l Type of Fluid _____
 Temp. _____ °C Field Density _____ @ _____ °C
 T.D.S. _____ mg/l Spec. Cond. _____ µmhos/cm
 Logged By: E.P. DAUENHAUER Witnessed By: A. TASSINARI
 Comments: Poor Resistivity Logs Due to Lack of
OPENHOLE. (74' to 48')

TYPE OF SURVEYS RUN

Lateral 6'	<input checked="" type="checkbox"/>	Density	<input checked="" type="checkbox"/>
Caliper	<input checked="" type="checkbox"/>	ocl	<input type="checkbox"/>
Flow meter	<input type="checkbox"/>	Fluid Sampler	<input type="checkbox"/>
16", 64" normals	<input checked="" type="checkbox"/>	Temperature	<input type="checkbox"/>
Neutron	<input checked="" type="checkbox"/>	Delta Temp.	<input type="checkbox"/>
Natural Gamma	<input checked="" type="checkbox"/>	SP	<input checked="" type="checkbox"/>
Fluid Resistivity	<input type="checkbox"/>	Single Point	<input checked="" type="checkbox"/>





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SOUTH FLORIDA WATER MANAGEMENT DISTRICT

WELL LOCATION

County BROWARD

Station I. D. 0110000001

Date 10/04/89 Well No. BROAPT1TW1

Latitude 26° 14' 54" Longitude 80° 06' 30"

NE 1/4 SW 1/4 SE 1/4 Section 25 Township 48S Range 42E

Owner S.F.W.M.D. Phone (407) 686-8800

Driller T. LUBRANO Date Drilled 10/04/89

WELL CONSTRUCTION

Drilling Method: Rot. X Air X CT Auger Other

T. Depth - Driller 95' T. Depth - Logger 95'

Casing Depth Driller 48' Casing Depth Logger 48'

Bit Size 5 7/8" Casing Dia. I.D. 7.80"

Hole Dia. 8" From 0' To 48' Dia. 6" From 48' To 95'

Type of Casing P.V.C. Casing Thickness 0.2"

Type of Screen OPENHOLE Screen Int. From To

Type of Packing Well Use Aquifer Performance Test

Static Water Level Date

Yield Flow Pump

WELL LOG

DATUM

K.B. L.S. +15' NGVD T.O.C. 0.0'

FLUID QUALITY

Date Time Source of Sample

Cl mg/l Type of Fluid

Temp. °C Field Density @ °C

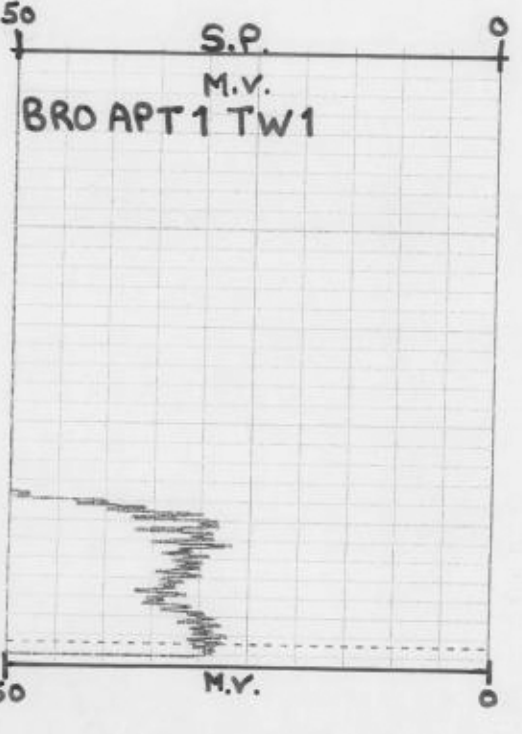
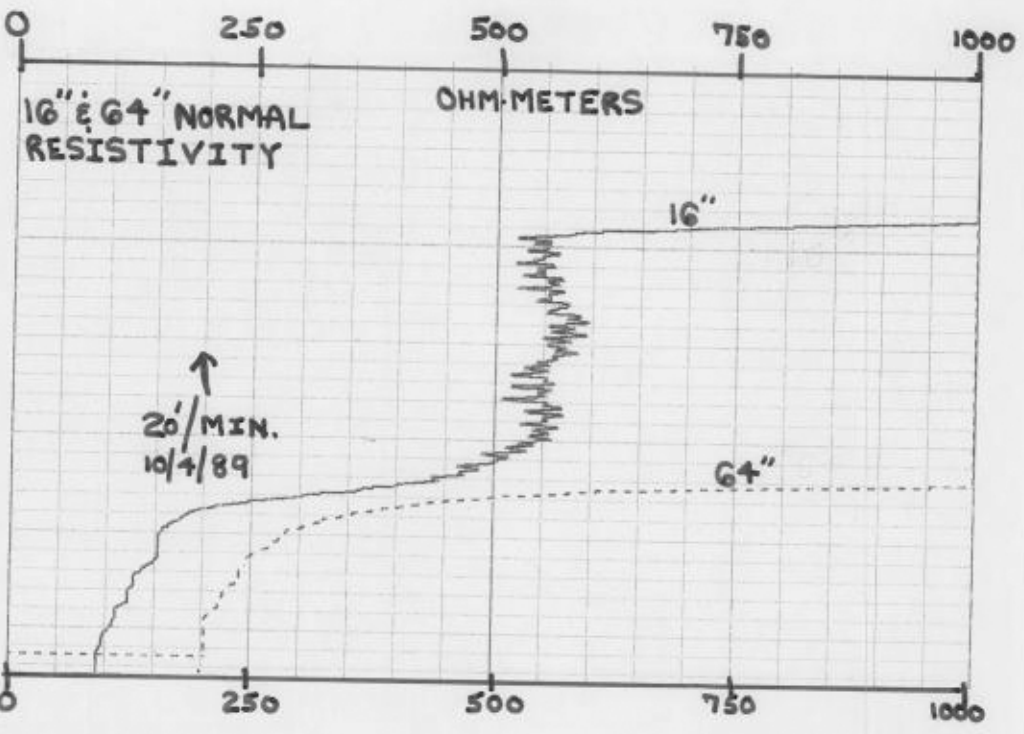
T.D.S. mg/l Spec. Cond. µmhos/cm

Logged By: E.P. DAUENHAUER Witnessed By: A. TASSINARI

Comments: POOR RESISTIVITY LOGS DUE TO LACK OF OPENHOLE. (74' to 48')

TYPE OF SURVEYS RUN

- | | | | |
|-------------------|-----|---------------|-----|
| Lateral 6' | (X) | Density | (X) |
| Caliper | (X) | ocl | () |
| Flow meter | () | Fluid Sampler | () |
| 16", 64" normals | (X) | Temperature | () |
| Neutron | (X) | Delta Temp. | () |
| Natural Gamma | (X) | SP | (X) |
| Fluid Resistivity | () | Single Point | (X) |



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20' MIN.
10/4/89



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SOUTH FLORIDA WATER MANAGEMENT DISTRICT

WELL LOCATION

County BROWARD

Station I. D. 0110000000

Date 10/04/89

Well No. BRO APT 1 TW 1

Latitude 26° 14' 54"

Longitude 80° 06' 30"

NE 1/4 SW 1/4 SE 1/4 Section 25 Township 48 S Range 42 E

Owner S.F.W.M.D. Phone (407) 686-8800

Driller T. LUBRANO Date Drilled 10/04/89

WELL CONSTRUCTION

Drilling Method: Rot. Air CT Auger Other

T. Depth - Driller 95' T. Depth - Logger 95'

Casing Depth Driller 48' Casing Depth Logger 48'

Bit Size 5 7/8" Casing Dia. I.D. 7.80"

Hole Dia. 8" From 0' To 48' Dia. 6" From 48' To 95'

Type of Casing P.V.C. Casing Thickness 0.2"

Type of Screen OPENHOLE Screen Int. From To

Type of Packing Well Use Aquifer Performance Test

Static Water Level Date Yield Flow Pump

WELL LOG

DATUM

K.B. L.S. +15' NGVD T.O.C. 0.0'

FLUID QUALITY

Date Time Source of Sample

Cl mg/l Type of Fluid

Temp. °C Field Density @ °C

T.D.S. mg/l Spec. Cond. µmhos/cm

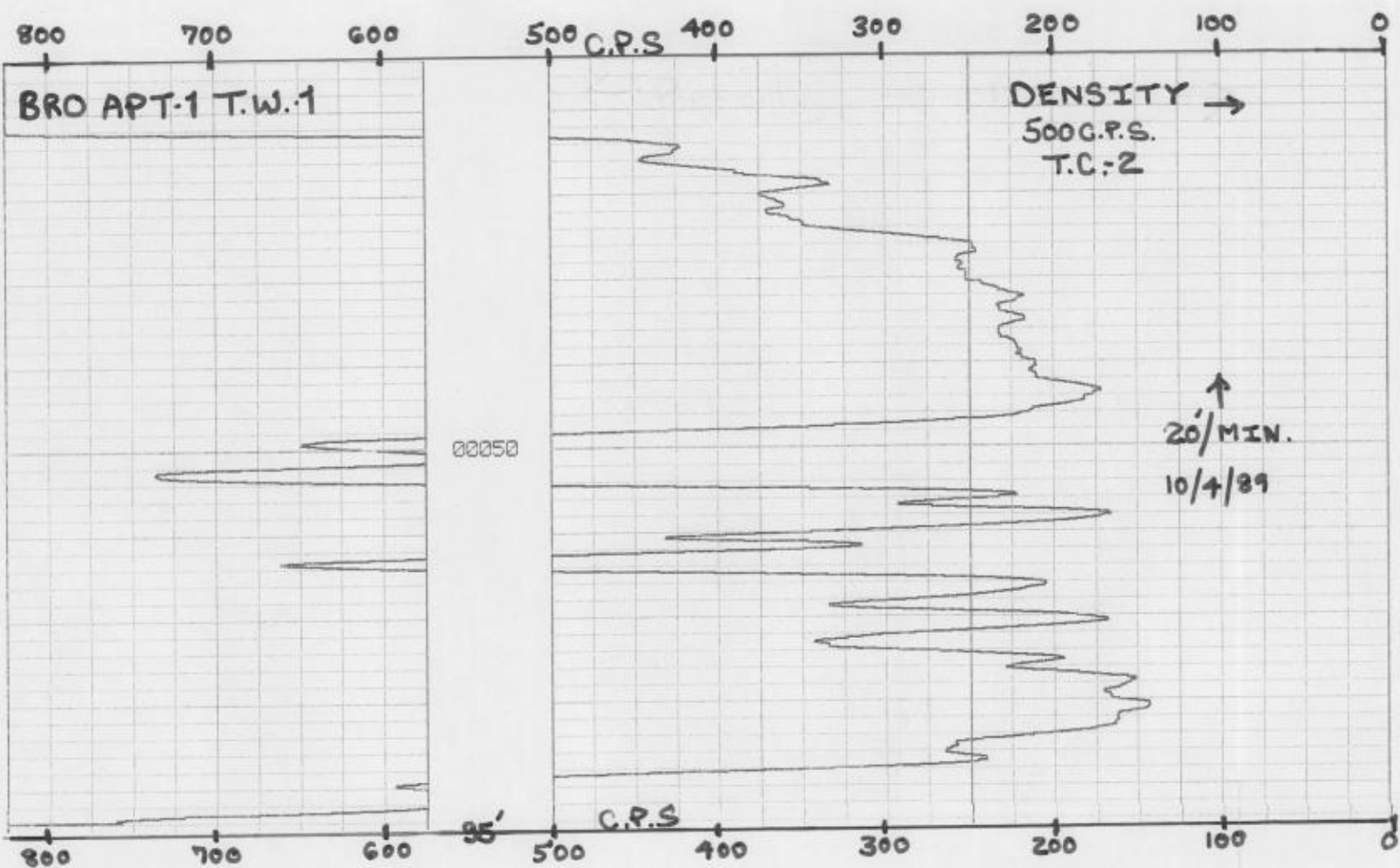
Logged By: E.P. DAVENHAUER Witnessed By: A. TASSINARI

Comments: Poor Resistivity Logs Due to Lack of

OPENHOLE. (74' to 48')

TYPE OF SURVEYS RUN

- Lateral 6' (x) Density (x)
- Caliper (x) ocl (x)
- Flow meter () Fluid Sampler ()
- 16", 64" normals (x) Temperature ()
- Neutron (x) Delta Temp. ()
- Natural Gamma (x) SP (x)
- Fluid Resistivity () Single Point (x)





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Rev. 10/87

SOUTH FLORIDA WATER MANAGEMENT DISTRICT

WELL LOG

WELL LOCATION

County BROWARD

Station I. D. 011000004

Date 10/04/89

Well No. BROAPT1TW1

Latitude 26° 14' 54"

Longitude 80° 06' 30"

NE 1/4 SW 1/4 SE 1/4 Section 25 Township 48S Range 42E

Owner S.F.W.M.D.

Phone (407) 686-8800

Driller T. LUBRANO

Date Drilled 10/04/89

WELL CONSTRUCTION

Drilling Method: Rot. Air CT Auger Other

T. Depth - Driller 95' T. Depth - Logger 95'

Casing Depth Driller 48' Casing Depth Logger 48'

Bit Size 5 7/8" Casing Dia. I.D. 7.80"

Hole Dia. 8" From 0' To 48' Dia. 6" From 48' To 95'

Type of Casing P.V.C. Casing Thickness 0.2"

Type of Screen OPENHOLE Screen Int. From To

Type of Packing Well Use Aquifer Performance Test

Static Water Level Date

Yield Flow Pump

DATUM

K.B. L.S. +15' NGVD T.O.C. 0.0'

FLUID QUALITY

Date Time Source of Sample

Cl mg/l Type of Fluid

Temp. °C Field Density @ °C

T.D.S. mg/l Spec. Cond. µmhos/cm

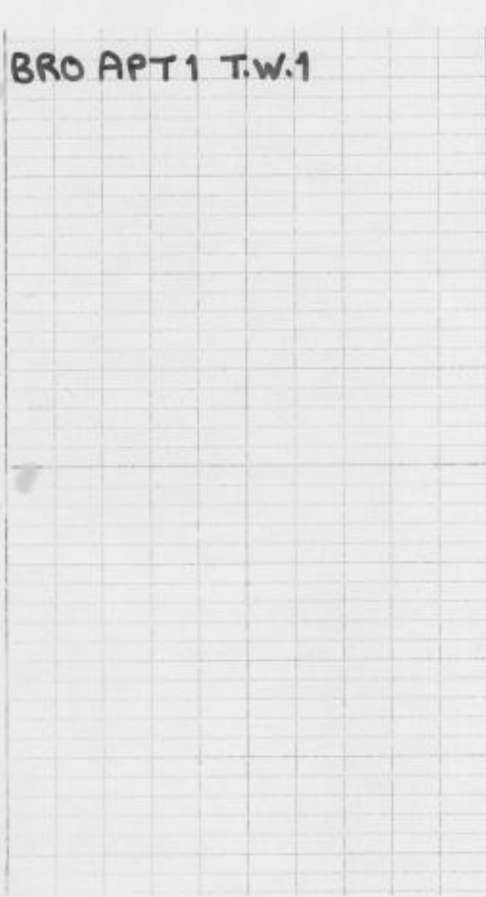
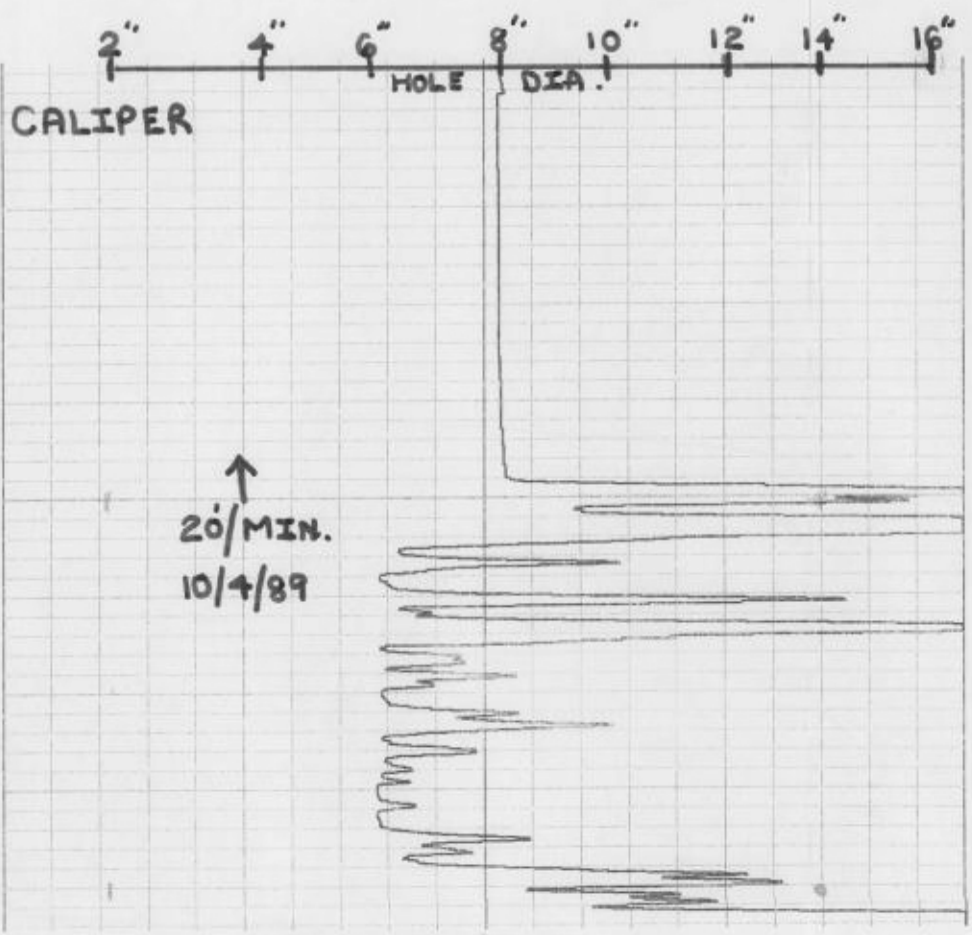
Logged By: E.P. DAWENHAEER Witnessed By: A. TASSINARI

Comments: Poor Resistivity logs due to lack of

OPENHOLE. (74' to 48')

TYPE OF SURVEYS RUN

- | | | | |
|-------------------|-----|---------------|-----|
| Lateral 6' | (X) | Density | (X) |
| Caliper | () | ocl | () |
| Flow meter | () | Fluid Sampler | () |
| 16", 64" normals | (X) | Temperature | () |
| Neutron | (X) | Delta Temp. | () |
| Natural Gamma | (X) | SP | (X) |
| Fluid Resistivity | () | Single Point | (X) |



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WELL LOCATION

County BROWARD

Station I. D. 0110000004

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Latitude 26° 14' 54" Longitude 80° 06' 30"

NE 1/4 SW 1/4 SE 1/4 Section 25 Township 48S Range 42E

Owner S.F.W.M.D. Phone (407) 686-8800

Driller T. LUBRANO Date Drilled 10/04/89

WELL CONSTRUCTION

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Type of Packing Well Use Aquifer Performance Test

Static Water Level Date

Yield Flow Pump

WELL LOG

DATUM

K.B. L.S. +15' NGVD T.O.C. 0.0'

FLUID QUALITY

Date Time Source of Sample

Cl mg/l Type of Fluid

Temp. °C Field Density @ °C

T.D.S. mg/l Spec. Cond. µmhos/cm

Logged By: E.P. DAVENHAUER Witnessed By: A. TASSINARI

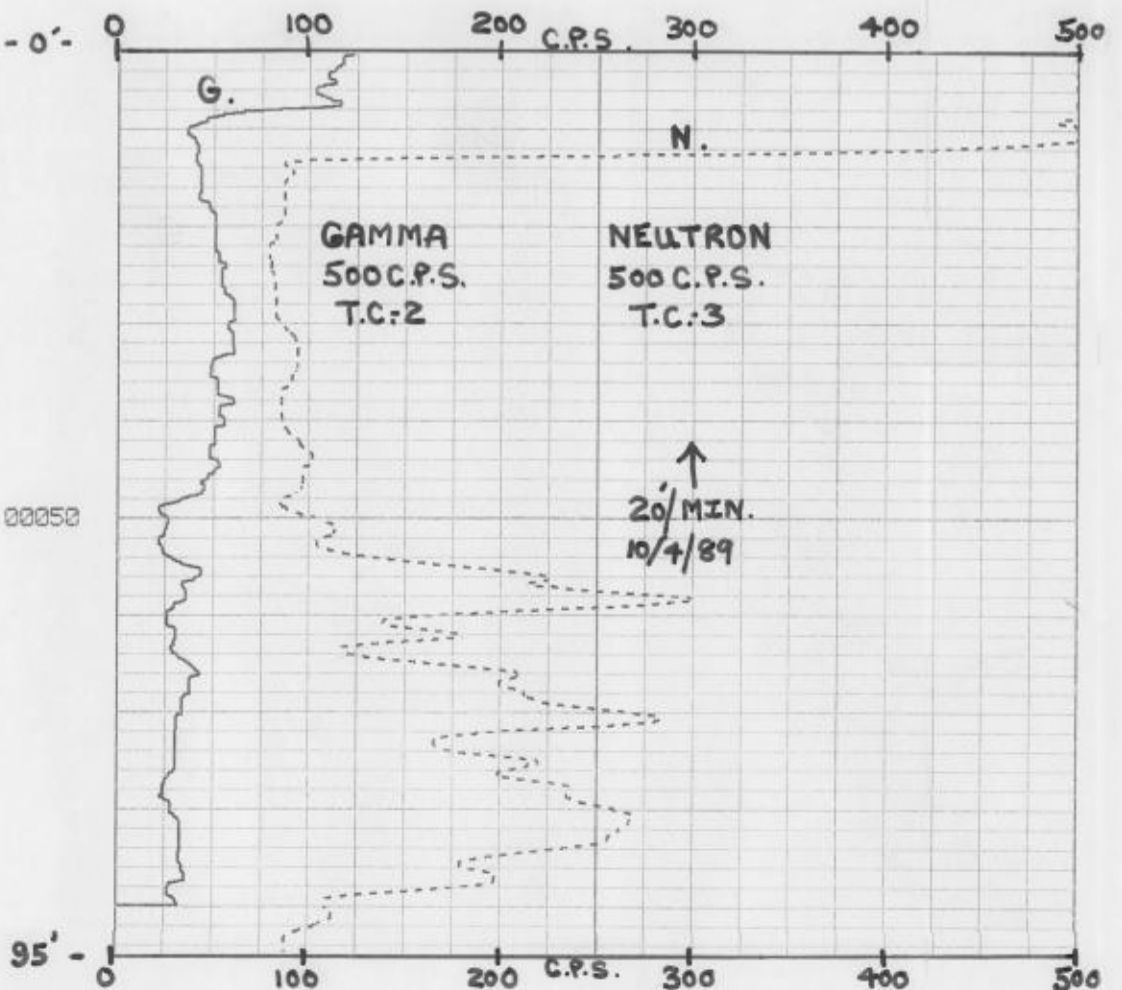
Comments: Poor Resistivity logs due to lack of

OPENHOLE. (74' to 48')

TYPE OF SURVEYS RUN

- | | |
|---|--|
| Lateral G' <input type="checkbox"/> | Density <input type="checkbox"/> |
| Caliper <input type="checkbox"/> | ocl <input type="checkbox"/> |
| Flow meter <input type="checkbox"/> | Fluid Sampler <input type="checkbox"/> |
| 16", 64" normals <input type="checkbox"/> | Temperature <input type="checkbox"/> |
| Neutron <input checked="" type="checkbox"/> | Delta Temp. <input type="checkbox"/> |
| Natural Gamma <input checked="" type="checkbox"/> | SP <input type="checkbox"/> |
| Fluid Resistivity <input type="checkbox"/> | Single Point <input type="checkbox"/> |

BROAPT1TW1





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WELL LOCATION

County BROWARD

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NE $\frac{1}{4}$ SW $\frac{1}{4}$ SE $\frac{1}{4}$ Section 25 Township 48S Range 42E

Owner S.F.W.M.D. Phone (407) 686-8800

Driller T. LURRANO Date Drilled 10/04/89

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DATUM

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Cl mg/l Type of Fluid

Temp. °C Field Density @ °C

T.D.S. mg/l Spec. Cond. µmhos/cm

Logged By: E.P. DAVENHAWER Witnessed By: A. TASSINARI

Comments: Poor Resistivity logs due to lack of

OPENHOLE. (74' to 48')

TYPE OF SURVEYS RUN

- | | | | |
|-------------------|-----|---------------|-----|
| Lateral 6' | (X) | Density | (X) |
| Calliper | (X) | occl | () |
| Flow meter | () | Fluid Sampler | () |
| 16", 64" normals | (X) | Temperature | () |
| Neutron | (X) | Delta Temp. | () |
| Natural Gamma | (X) | SP | () |
| Fluid Resistivity | () | Single Point | () |

