SOUTH FLORIDA WATER MANAGEMENT DISTRICT

FORM GW-3
Sept. 1982

WELL LOG

WELL LOCATION

County: LEE
Station I. D. 071000005
Date: 01-31-80 Well No. L-3000D
Latitude: 026°-33'-18" Longitude: 081°-55'-27"
NW ¼ SE ¼ SE ¼ Section 17 Township 45S Range 24E
Owner: LANDINGS LTD. Phone:
Driller: J.C. CANNON Date Drilled: 01-31-80

WELL CONSTRUCTION

Drilling Method: Rot. X Air CT Auger Other: REVERSE AIR
T. Depth - Driller: 627' T. Depth - Logger: 620'
Casing Depth Driller: 160' Casing Depth Logger: 160
Bit Size: Casing Dia. I.D.: 5.8"
Hole Dia. 6" From 0' To 620' Dia. From To
Type of Casing: P.V.C. Casing Thickness: 0.2
Type of Screen: OPEN HOLE Screen Int. From To
Type of Packing: Well Use: IRRIGATION
Static Water Level: Date:
Yield Flow: Aer. 420 GPM Pump:

DATUM

K.B. L.S. T.O.C. 1.0' L.S.

FLUID QUALITY

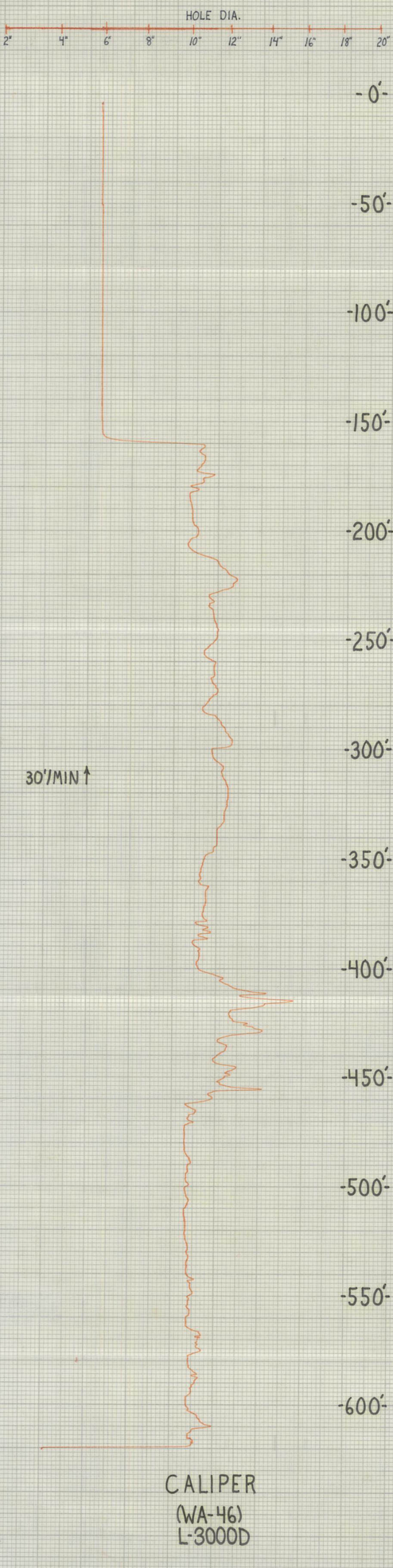
Date 01-31-80 Time 1400 Source of Sample WELLHEAD
Cl 4128.0 mg/l Type of Fluid: FORMATION WATER
Temp. 86.0°F ● Field Density @ °C
T.D.S. mg/l Spec. Cond. µmhos/cm
Logged By: S. BURNS Witnessed By: M. BRAUN
Comments:

TYPE OF SURVEYS RUN

Lateral 6'	( )	Density	( )
Caliper	⊗	ccl	(X)
Flow meter	( )	Fluid Sampler	( )
16", 64" normals	(X)	Temperature	(X)
Neutron	( )	Delta Temp.	(X)
Natural Gamma	(X)	SP	(X)
Fluid Resistivity	(X)		

L-3000D
(WA-46)

CALIPER



CALIPER
(WA-46)
L-3000D

SOUTH FLORIDA WATER MANAGEMENT DISTRICT

FORM 80
Dec. 1973

WELL LOG

WELL LOCATION

County: LEE

Station I. D.: 0910000005

Date: 07-17-80 Well No.: L-3000 D

Latitude: 026°33'18" Longitude: 081°55'27"

NW ¼ SE ¼ Section: 17 Township: 45S Range: 24E

Owner: LANDINGS LTD. Phone:

Driller: J.C. CRAWLEY Date Drilled: 07-16-80

WELL CONSTRUCTION

Drilling Method: Rot. Air CT Auger Other: BLOWER AIR

T. Depth - Drilled: 1200' T. Depth - Logged: 1200'

Casing Depth Drilled: 600' Casing Depth Logged: 575'

Bit Size: 5.8" Casing Dia. I.D.: 5.85"

Hole Dia.: 6.0 From: 0 To: 575 Dia. From: To:

Type of Casing: P.V.C. Casing Thickness: 0.3"

Type of Screen: OPEN HOLE Screen Int. From: To:

Type of Packing: Well Use: IRRIGATION

Static Water Level: Date:

Yield Flow: @ 300 Date: Pump:

DATUM

K.B.: L.S.: T.O.C. L.O.L.S.

FLUID QUALITY

Date: 07-17-80 Time: 1400 Source of Sample: WELLHEAD

Cl: mg/l Type of Fluid: FORMATION WATER

Temp.: 84.2 °F Field Density: @ °C

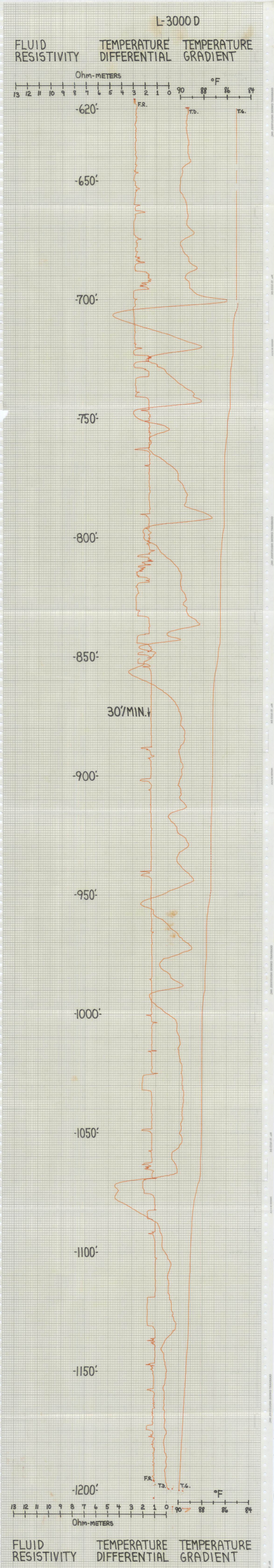
T.D.S.: mg/l Spec. Cond.: 3572.0 µmhos/cm

Logged By: S. PADERSON Witnessed By: F. DAUGHNA/GR

Comments: CEMENT BLOCK AT THE END OF CASING, DIFFICULT FOR PROBES TO PASS

TYPE OF SURVEYS RUN

Lateral 6'	(X)	Density	( )
Caliper	(X)	sol	( )
Flow meter	(X)	Fluid Sampler	( )
16", 64" normals	(X)	Temperature	(X)
Neutron	(X)	Delta Temp.	(X)
Natural Gamma	(X)	SP	(X)
Water Resistivity	(X)		



SOUTH FLORIDA WATER MANAGEMENT DISTRICT

WELL LOG

WELL LOCATION
County: L-31E
Section: T-27S R-39E
Latitude: 26°14'00.0"
Longitude: 80°47'00.0"
Well Name: L-31E
Well Number: L-3000 D
Date Drilled: 1-7-76
Drilling Co.: Chandler
Drilling Method: Rotary
Total Depth: 1200'
Casing Depth: 1200'
Casing Diameter: 8"
Casing Material: Steel
Casing Type: Open
Casing Weight: 8.2
Casing Condition: Good
Casing Perforations: Yes
Casing Grouted: Yes
Total Grout: 12 Sks.

Elevation: 14'
Elevation Method: Estimated
Water Level: 2.5'
Date Water Level: 1-7-76
Pump Type: None
Pump Capacity: None
Pump Depth: None
Pump Intake: None
Pump Power: None
Pump Manufacturer: None
Pump Model: None
Pump Serial No.: None
Pump Date: None
Pump Condition: None
Pump Test: None
Pump Test Method: None
Pump Test Duration: None
Pump Test Date: None
Pump Test Results: None
Pump Test Comments: None

LOG

Total Depth: 1200'
Casing Depth: 1200'
Casing Diameter: 8"
Casing Material: Steel
Casing Type: Open
Casing Weight: 8.2
Casing Condition: Good
Casing Perforations: Yes
Casing Grouted: Yes
Total Grout: 12 Sks.

Elevation: 14'
Elevation Method: Estimated
Water Level: 2.5'
Date Water Level: 1-7-76
Pump Type: None
Pump Capacity: None
Pump Depth: None
Pump Intake: None
Pump Power: None
Pump Manufacturer: None
Pump Model: None
Pump Serial No.: None
Pump Date: None
Pump Condition: None
Pump Test: None
Pump Test Method: None
Pump Test Duration: None
Pump Test Date: None
Pump Test Results: None
Pump Test Comments: None

LOG

Total Depth: 1200'
Casing Depth: 1200'
Casing Diameter: 8"
Casing Material: Steel
Casing Type: Open
Casing Weight: 8.2
Casing Condition: Good
Casing Perforations: Yes
Casing Grouted: Yes
Total Grout: 12 Sks.

Elevation: 14'
Elevation Method: Estimated
Water Level: 2.5'
Date Water Level: 1-7-76
Pump Type: None
Pump Capacity: None
Pump Depth: None
Pump Intake: None
Pump Power: None
Pump Manufacturer: None
Pump Model: None
Pump Serial No.: None
Pump Date: None
Pump Condition: None
Pump Test: None
Pump Test Method: None
Pump Test Duration: None
Pump Test Date: None
Pump Test Results: None
Pump Test Comments: None

LOG

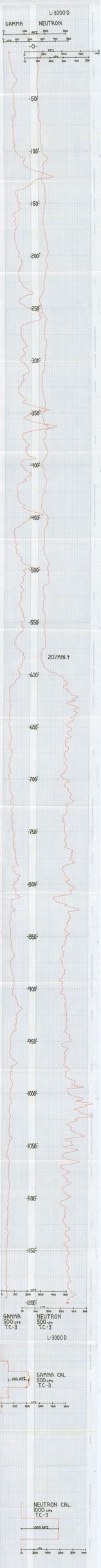
Total Depth: 1200'
Casing Depth: 1200'
Casing Diameter: 8"
Casing Material: Steel
Casing Type: Open
Casing Weight: 8.2
Casing Condition: Good
Casing Perforations: Yes
Casing Grouted: Yes
Total Grout: 12 Sks.

Elevation: 14'
Elevation Method: Estimated
Water Level: 2.5'
Date Water Level: 1-7-76
Pump Type: None
Pump Capacity: None
Pump Depth: None
Pump Intake: None
Pump Power: None
Pump Manufacturer: None
Pump Model: None
Pump Serial No.: None
Pump Date: None
Pump Condition: None
Pump Test: None
Pump Test Method: None
Pump Test Duration: None
Pump Test Date: None
Pump Test Results: None
Pump Test Comments: None

LOG

Total Depth: 1200'
Casing Depth: 1200'
Casing Diameter: 8"
Casing Material: Steel
Casing Type: Open
Casing Weight: 8.2
Casing Condition: Good
Casing Perforations: Yes
Casing Grouted: Yes
Total Grout: 12 Sks.

Elevation: 14'
Elevation Method: Estimated
Water Level: 2.5'
Date Water Level: 1-7-76
Pump Type: None
Pump Capacity: None
Pump Depth: None
Pump Intake: None
Pump Power: None
Pump Manufacturer: None
Pump Model: None
Pump Serial No.: None
Pump Date: None
Pump Condition: None
Pump Test: None
Pump Test Method: None
Pump Test Duration: None
Pump Test Date: None
Pump Test Results: None
Pump Test Comments: None



SOUTH FLORIDA WATER MANAGEMENT DISTRICT

FORM 80
Oct. 1972

WELL LOG

WELL LOCATION

County LEE
Station I. D. 071000005
Date 07-17-80 Well No. L-3000 D
Latitude 026°33'18" Longitude 081°55'27"
NW ¼ SE ¼ SE ¼ Section 17 Township 45S Range 24E
Owner LANDINGS LTD. Phone
Driller T.C. CANNON Date Drilled 07-16-80

WELL CONSTRUCTION

Drilling Method: Rot. Air CT Auger Other BLOWOUT AIR
T. Depth - Driller 1200' T. Depth - Logger 1200'
Casing Depth Driller 600' Casing Depth Logger 575'
Bit Size 5.8" Casing Dia. I.D. 5.00"
Hole Dia. 6.0 From 0 To 575 Dia. From To
Type of Casing P.V.C. Casing Thickness 0.3"
Type of Screen OPEN HOLE Screen Int. From To
Type of Packing Well Use IRRIGATION
Static Water Level Date
Yield Flow 5,000 GPM Pump

DATUM

K.B. L.S. T.O.C. 10' L.S.

FLUID QUALITY

Date 07-17-80 Time 1400 Source of Sample WELLHEAD
Cl mg/l Type of Fluid FORMATION WATER
Temp. 84.2°F Field Density @ °C
T.D.S. mg/l Spec. Cond. 3572.0 µmhos/cm
Logged By: S. ANDERSON Witnessed By: P. DAMENHAYER
Comments: CEMENT BLOCK AT THE END OF CASING, DIFFICULT FOR PROBES TO PASS

TYPE OF SURVEYS RUN

Lateral E	(X)	Density	( )
Caliper	(X)	pH	( )
Flow meter	(X)	Fluid Sampler	( )
16", 64" normals	(X)	Temperature	(X)
Neutron	(X)	Delta Temp.	(X)
Natural Gamma	(X)	SP	(X)
Fluid Resistivity	(X)		

SOUTH FLORIDA WATER MANAGEMENT DISTRICT

FORM GW-3
Sept. 1982

WELL LOG

WELL LOCATION

County: LEE
Station I. D.: 071000005
Date: 01-31-80 Well No.: L-3000D
Latitude: 026°-33'-18" Longitude: 081°-55'-27"
NW ¼ SE ¼ SE ¼ Section: 17 Township: 45S Range: 24E
Owner: LANDINGS LTD. Phone:
Driller: J.C. CANNON Date Drilled: 01-31-80

WELL CONSTRUCTION

Drilling Method: Rot. X Air CT Auger Other: REVERSE AIR
T. Depth - Driller: 627' T. Depth - Logger: 620'
Casing Depth Driller: 160' Casing Depth Logger: 160
Bit Size: Casing Dia. I.D.: 5.8"
Hole Dia.: 6" From: 0' To: 620' Dia. From: To:
Type of Casing: P.V.C. Casing Thickness: 0.3
Type of Screen: OPEN HOLE Screen Int. From: To:
Type of Packing: Well Use: IRRIGATION
Static Water Level: Date:
Yield Flow: Apr. 420 GPM Pump:

DATUM

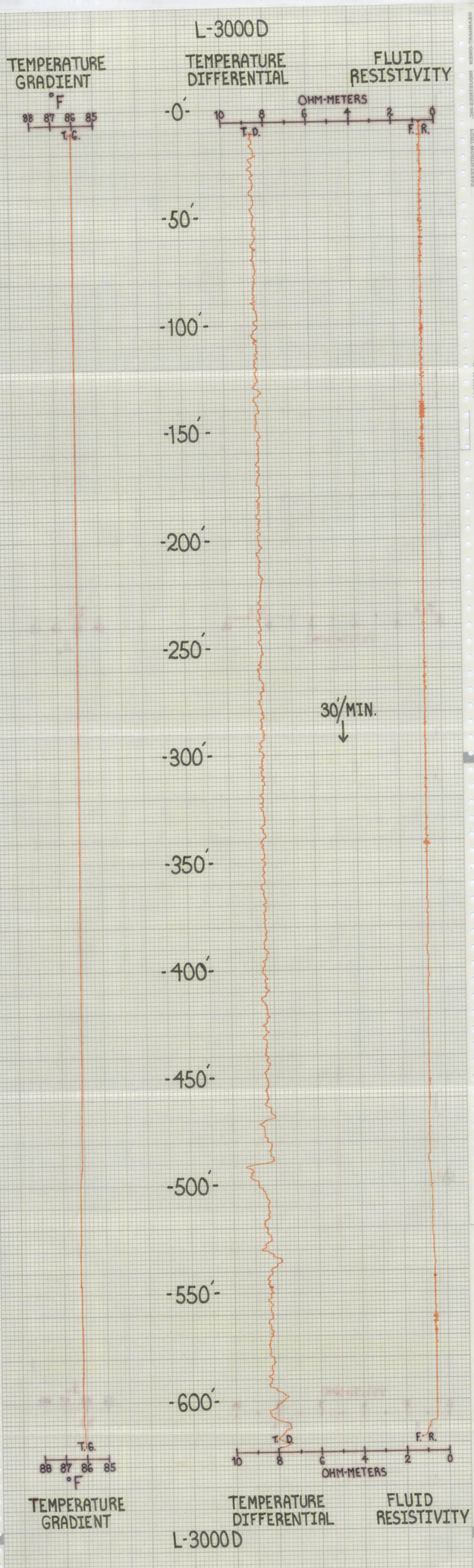
K.B.: L.S.: T.O.C.: 1.0' L.S.

FLUID QUALITY

Date: 01-31-80 Time: 1400 Source of Sample: WELLHEAD
Cl: 4128.0 mg/l Type of Fluid: FORMATION WATER
Temp.: 86.0°F ● Field Density: @ °C
T.D.S.: mg/l Spec. Cond.: µmhos/cm
Logged By: S. BURNS Witnessed By: M. BRAUN
Comments:

TYPE OF SURVEYS RUN

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



SOUTH FLORIDA WATER MANAGEMENT DISTRICT

FORM GW-3
Sept. 1982

WELL LOG

WELL LOCATION

County: LEE
Station I. D.: 071000005
Date: 01-31-80 Well No.: L-3000D
Latitude: 026°-33'-18" Longitude: 081°-55'-27"
NW ¼ SE ¼ SE ¼ Section: 17 Township: 45S Range: 24E
Owner: LANDINGS LTD. Phone:
Driller: J.C. CANNON Date Drilled: 01-31-80

WELL CONSTRUCTION

Drilling Method: Rot. X Air __ CT __ Auger __ Other: REVERSE AIR
T. Depth - Driller: 627' T. Depth - Logger: 620'
Casing Depth Driller: 160' Casing Depth Logger: 160
Bit Size: Casing Dia. I.D.: 5.8"
Hole Dia.: 6" From: 0' To: 620' Dia. From: To:
Type of Casing: P.V.C. Casing Thickness: 0.2
Type of Screen: OPEN HOLE Screen Int. From: To:
Type of Packing: Well Use: IRRIGATION
Static Water Level: Date:
Yield Flow: APP. 420 GPM Pump:

DATUM

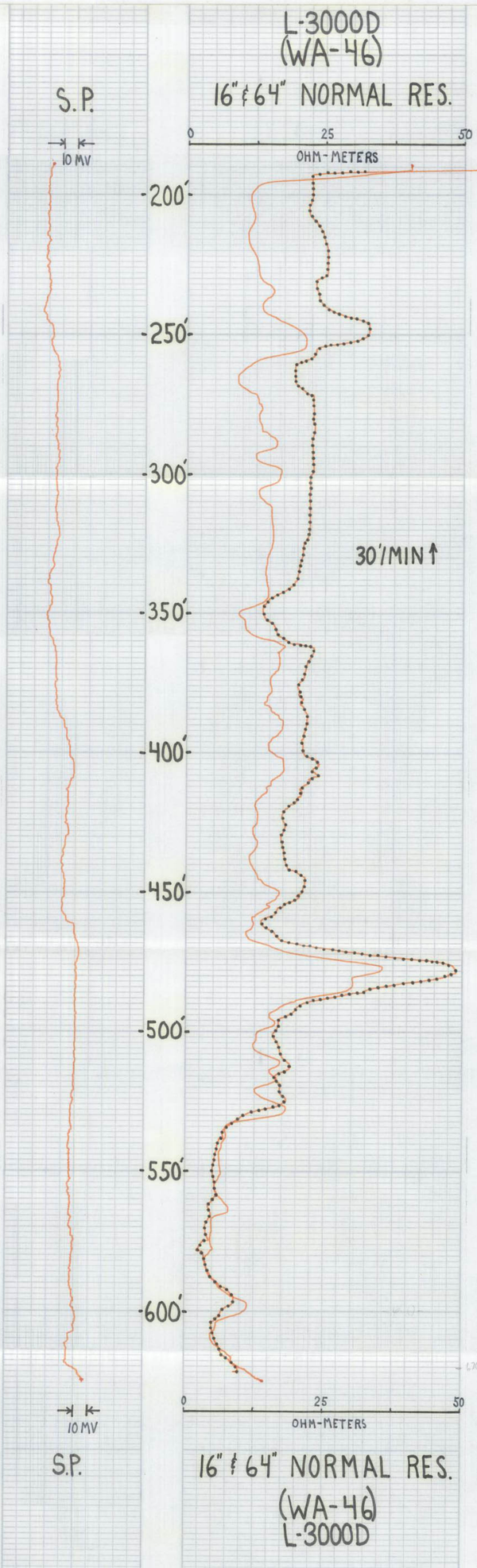
K.B.: L.S.: T.O.C.: 1.0' L.S.

FLUID QUALITY

Date: 01-31-80 Time: 1400 Source of Sample: WELLHEAD
Cl: 4128.0 mg/l Type of Fluid: FORMATION WATER
Temp.: 86.0°F ● Field Density: @ °C
T.D.S.: mg/l Spec. Cond.: µmhos/cm
Logged By: S. BURNS Witnessed By: M. BRAUN
Comments:

TYPE OF SURVEYS RUN

Lateral 6'	( )	Density	( )
Caliper	(X)	ccl	(X)
Flow meter	( )	Fluid Sampler	( )
16", 64" normals	⊗	Temperature	(X)
Neutron	( )	Delta Temp.	(X)
Natural Gamma	(X)	SP	⊗
Fluid Resistivity	(X)		



SOUTH FLORIDA WATER MANAGEMENT DISTRICT

FORM GW-3
Sept. 1982

WELL LOG

WELL LOCATION

County: LEE
Station I. D.: 0710000005
Date: 01-31-80 Well No.: L-3000D
Latitude: 026°-33'-18" Longitude: 081°-55'-27"
NW ¼ SE ¼ Section: 17 Township: 45S Range: 24E
Owner: LANDINGS LTD. Phone:
Driller: J.C. CANNON Date Drilled: 01-31-80

WELL CONSTRUCTION

Drilling Method: Rot. X Air CT Auger Other: REVERSE AIR
T. Depth - Driller: 627' T. Depth - Logger: 620'
Casing Depth Driller: 160' Casing Depth Logger: 160
Bit Size: Casing Dia. I.D.: 5.8"
Hole Dia.: 6" From: 0' To: 620' Dia. From: To:
Type of Casing: P.V.C. Casing Thickness: 0.2
Type of Screen: OPEN HOLE Screen Int. From: To:
Type of Packing: Well Use: IRRIGATION
Static Water Level: Date:
Yield Flow: APP. 420 GPM Pump:

DATUM

K.B.: L.S.: T.O.C.: 1.0' L.S.

FLUID QUALITY

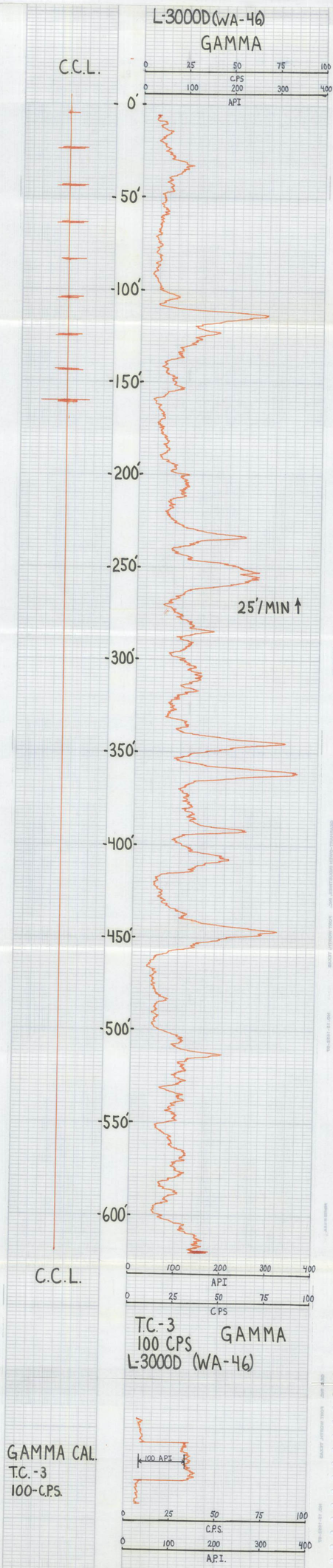
Date: 01-31-80 Time: 1400 Source of Sample: WELLHEAD
Cl: 4128.0 mg/l Type of Fluid: FORMATION WATER
Temp.: 86.0°F ● Field Density: @ °C
T.D.S.: mg/l Spec. Cond.: µmhos/cm

Logged By: S. BURNS Witnessed By: M. BRAUN

Comments:

TYPE OF SURVEYS RUN

Lateral 6'	( )	Density	( )
Caliper	(X)	ccl	(⊗)
Flow meter	( )	Fluid Sampler	( )
16", 64" normals	(X)	Temperature	(X)
Neutron	( )	Delta Temp.	(X)
Natural Gamma	(⊗)	SP	(X)
Fluid Resistivity	(X)		



SOUTH FLORIDA WATER MANAGEMENT DISTRICT

FORM 80
Oct. 1977

WELL LOG

WELL LOCATION

County: LEE

Station I. D. 071000005

Date: 07-17-80 Well No.: L-3000 D

Latitude: 026°38'18" Longitude: 081°50'27"

NW ¼ SW ¼ Section: 17 Township: 45S Range: 24E

Owner: LANDINGS LTD. Phone:

Driller: T.C. CHANION Date Drilled: 07-16-80

WELL CONSTRUCTION

Drilling Method: Rot. Air Ct. Auger Other: REVERSE AIR

T. Depth - Driller: 1200' T. Depth - Logger: 1200'

Casing Depth Driller: 600' Casing Depth Logger: 575'

Bit Size: 5.8" Casing Dia. I.D.: 15.80"

Hole Dia: 6.0 From: 0 To: 575 Ft. From: To:

Type of Casing: P.V.C. Casing Thickness: 0.3"

Type of Screen: OPEN HOLE Screen Int.: From: To:

Type of Packing: Well Use: IRRIGATION

Static Water Level: Date:

Yield Flow: 5" 30ft. above Pump:

DATUM

K.B. L.S. T.O.C. 10' L.S.

FLUID QUALITY

Date: 07-17-80 Time: 1400 Source of Sample: WELL HEAD

Cl mg/l Type of Fluid: BRACKISH WATER

Temp: 87.2°F ¾ Field Density @ °C

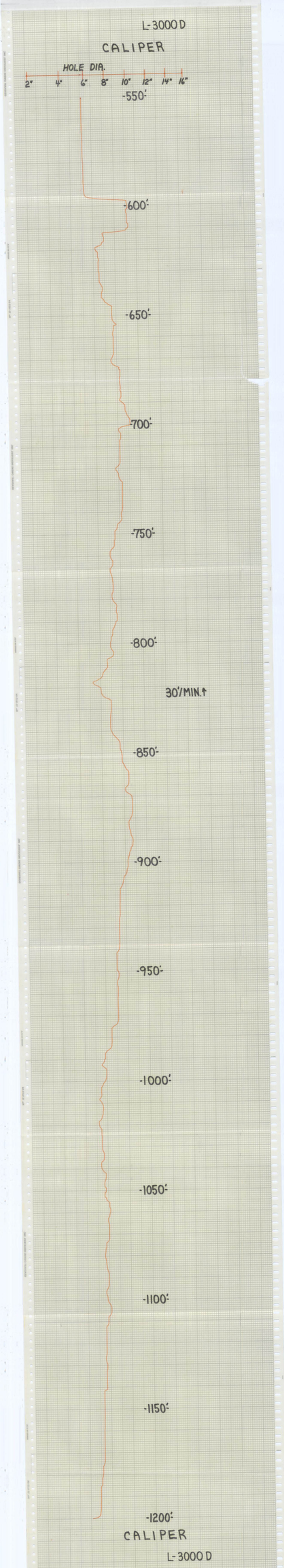
T.D.S. mg/l Spec. Cond. 3572.0 µmhos/cm

Logged By: S. ANDERSON Witnessed By: F. DAVENHAVER

Comments: CEMENT BLOCK AT THE END OF CASING, DIFFICULT FOR PROBES TO PASS

TYPE OF SURVEYS RUN

Lateral 8"	(X)	Density	( )
Caliper	(X)	Acc.	( )
Flow meter	(X)	Fluid Sampler	( )
16" 64" normals	(X)	Temp. Gradient	(X)
Spontaneous	(X)	Down Temp.	(X)
Natural Gamma	(X)	SP	(X)
Neutron	(X)		



SOUTH FLORIDA WATER MANAGEMENT DISTRICT

FORM 80
Oct. 1977

WELL LOG

WELL LOCATION

County: LEE
Station I. D.: 071L000005
Date: 07-17-80 Well No.: L-3000 D
Latitude: 026°33'18" Longitude: 081°55'27"
NW ¼ SE ¼ SE ¼ Section: 17 Township: 45S Range: 24E
Owner: LANDINGS LTD. Phone:
Driller: J.C. CHANEY Date Drilled: 07-16-80

WELL CONSTRUCTION

Drilling Method: Rot. Air Ct. Auger Other: RAMGRIP AIR
T. Depth - Driller: 1200' T. Depth - Logger: 1200'
Casing Depth Driller: 600' Casing Depth Logger: 575'
Bit Size: 5.8" Casing Dia. I.D.: 5.80"
Hole Dia: 6.0 From: 0 To: 575 Dia. From: To:
Type of Casing: P.V.C. Casing Thickness: 0.3"
Type of Screen: OPEN HOLE Screen Int. From: To:
Type of Packing: Well Use: IRRIGATION
Static Water Level: Date:
Yield Flow: 5' 300 +/-

DATUM

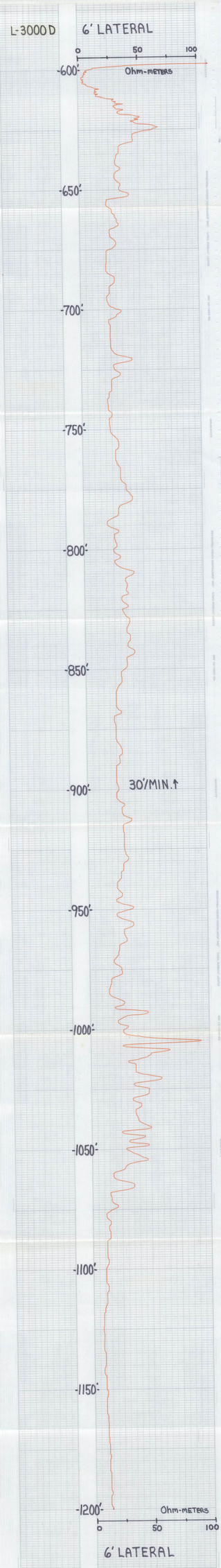
K.B.: L.S.: T.O.C.: 1.0' L.S.

FLUID QUALITY

Date: 07-17-80 Time: 1400 Source of Sample: WELL HEAD
Cl: mg/l Type of Fluid: FORMATION WATER
Temp.: 84.2°F % Field Density: @ °C
T.D.S.: mg/l Spec. Cond.: 3572.0 µmhos/cm
Logged By: S. PANDERSON Witnessed By: P. DANENBARGER
Comments: CEMENT BLOCK AT THE END OF CASING, DIFFICULT FOR PROBES TO PASS

TYPE OF SURVEYS RUN

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



SOUTH FLORIDA WATER MANAGEMENT DISTRICT

FORM 80
Feb. 1977

WELL LOG

WELL LOCATION

County: LEE
Station I.D. 071000005
Date: 07-17-80 Well No.: L-3000 D
Latitude: 026°33'18" Longitude: 081°50'27"
NW ¼ SE ¼ SE ¼ Section: 17 Township: 46S Range: 24E
Owner: LANDINGS LTD. Phone:
Driller: T.C. CHANCEY Data Driller: 07-16-80

WELL CONSTRUCTION

Drilling Method: Rot. Air X CT Auger Other: REVERSE AIR
T. Depth - Driller: 1200' T. Depth - Logger: 1200'
Casing Depth Driller: 600' Casing Depth Logger: 576'
Bit Size: 5.8" Casing Dia. I.D.: 5.85"
Hole Dia. 6.0 From 0 To 576 Dia. From To
Type of Casing: P.V.C. Casing Thickness: 0.3"
Type of Screen: OPEN HOLE Screen Int. From To
Type of Packing: Well Use: IRRIGATION
Static Water Level: Date:
Yield Flow: 2' 300 G.P.M. Pump:

DATUM

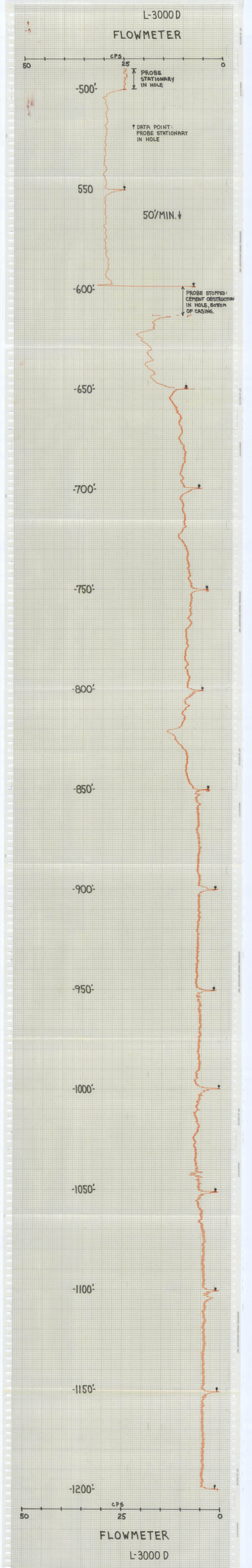
K.B. L.S. T.O.C. 10' L.S.

FLUID QUALITY

Date: 07-17-80 Time: 1400 Source of Sample: WELL HEAD
Cl mg/l Type of Fluid: FORMATION WATER
Temp: 84.2°F % Fluid Density: @ °C
T.D.S. mg/l Spec. Cond. 3572.0 micromhos

Logged By: S. PANDERSON Witnessed By: T. VANDERHAGER

Comments: CEMENT BLOCK AT THE END OF CASING, DIFFICULT FOR PROBES TO PASS

TYPE OF SURVEYS RUN

Lateral E		Density	
Caliper		Neutron	
Flow meter	X	Fluid Sampler	
16", 64" Normals		Temperature	X
Resistivity		Delta Temp.	
Natural Gamma	X	Sonic	
Fluid Resistivity	X