Report: **Appendix F for the Engineering Report on the Construction and Testing of Production Wells P-3 through P-7, Fort Myers, Florida**

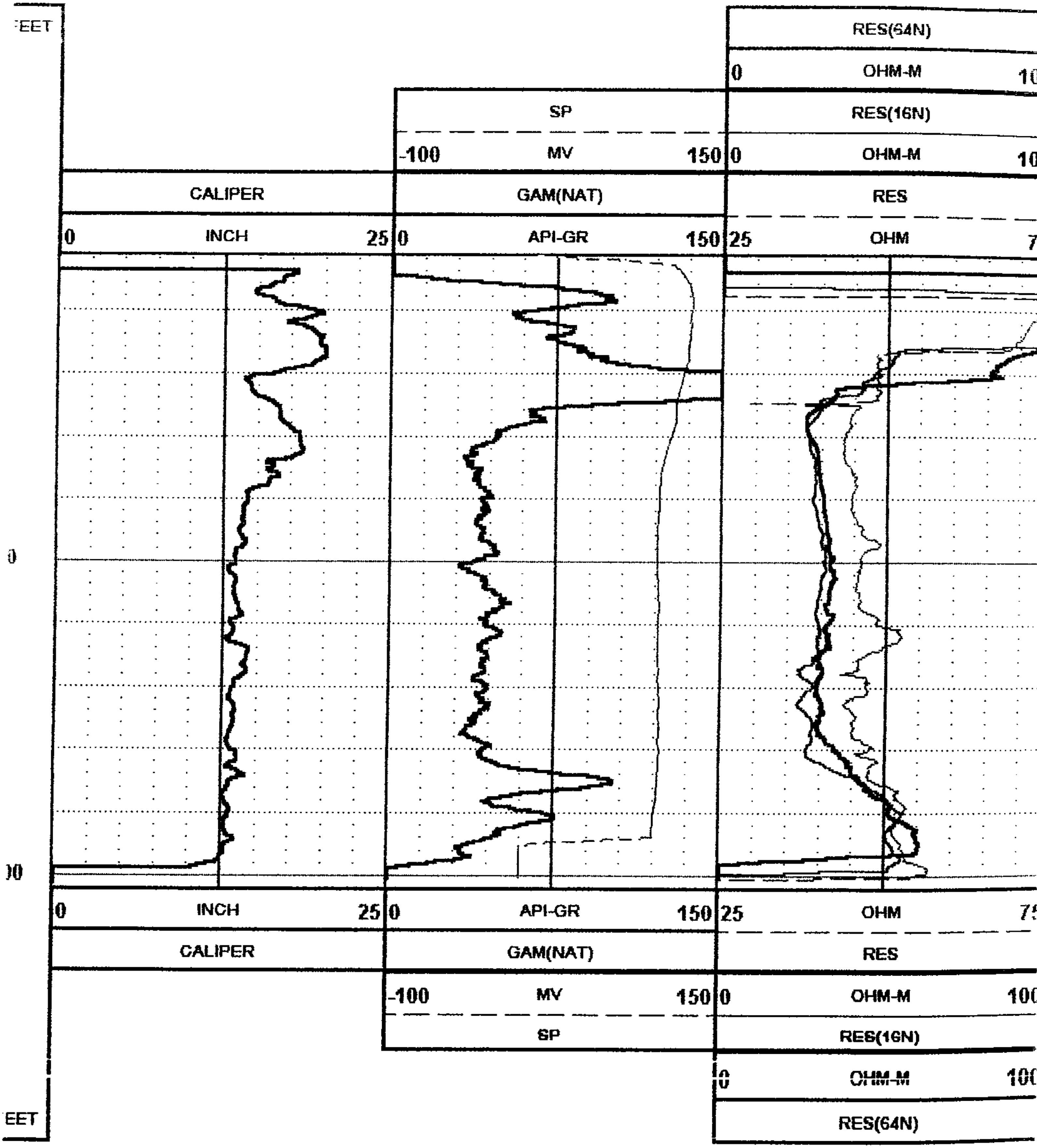
Well	**Log Name**	**Date**	**Depths** Bottom	Top
P-3, E1		05/15/2000	0001	0101
P-3, E2	Caliper	05/16/2000	0009	0098
P-3, E3	X-Y Caliper, Gamma Ray	05/25/2000	0546	0000
	Dual Induction LL3/SP	05/19/2000	0546	0000
P-3, E4	X-Y Caliper, Gamma Ray	05/25/2000	0519	0000
P-3, E5	Fluid Resistivity Temperature	06/12/2000	0892	0000
	Dual Induction LL3/SP	06/12/2000	0890	0000
	Flowmeter	06/12/2000	0892	0000
	Flowmeter Interpretation	06/12/2000	0892	0493
	X-Y Caliper, Gamma Ray	06/12/2000	0889	0000
P-3, E6	X-Y Caliper, Gamma Ray	06/21/2000	0833	0025
P-4, E1		05/15/2000	0001	0100
P-4, E2	Caliper	05/16/2000	0008	0099
P-4, E3	X-Y Caliper, Gamma Ray	05/19/2000	0560	0000
	Dual Induction LL3/SP	05/19/2000	0560	0090
P-4, E4	X-Y Caliper, Gamma Ray	05/31/2000	0513	0000
	X-Y Caliper, Gamma Ray	06/01/2000	0513	0000
P-4, E5	Flowmeter	06/14/2000	0894	0445
	Flowmeter Interpretation	06/14/2000	0894	0489
	Dual Induction LL3/SP	06/14/2000	0892	0510
	X-Y Caliper, Gamma Ray	06/14/2000	0894	0000
	Fluid Resistivity Temperature	06/14/2000	0894	0000
P-4, E6	X-Y Caliper, Gamma Ray	06/21/2000	0822	0000

Southern Resource Exploration

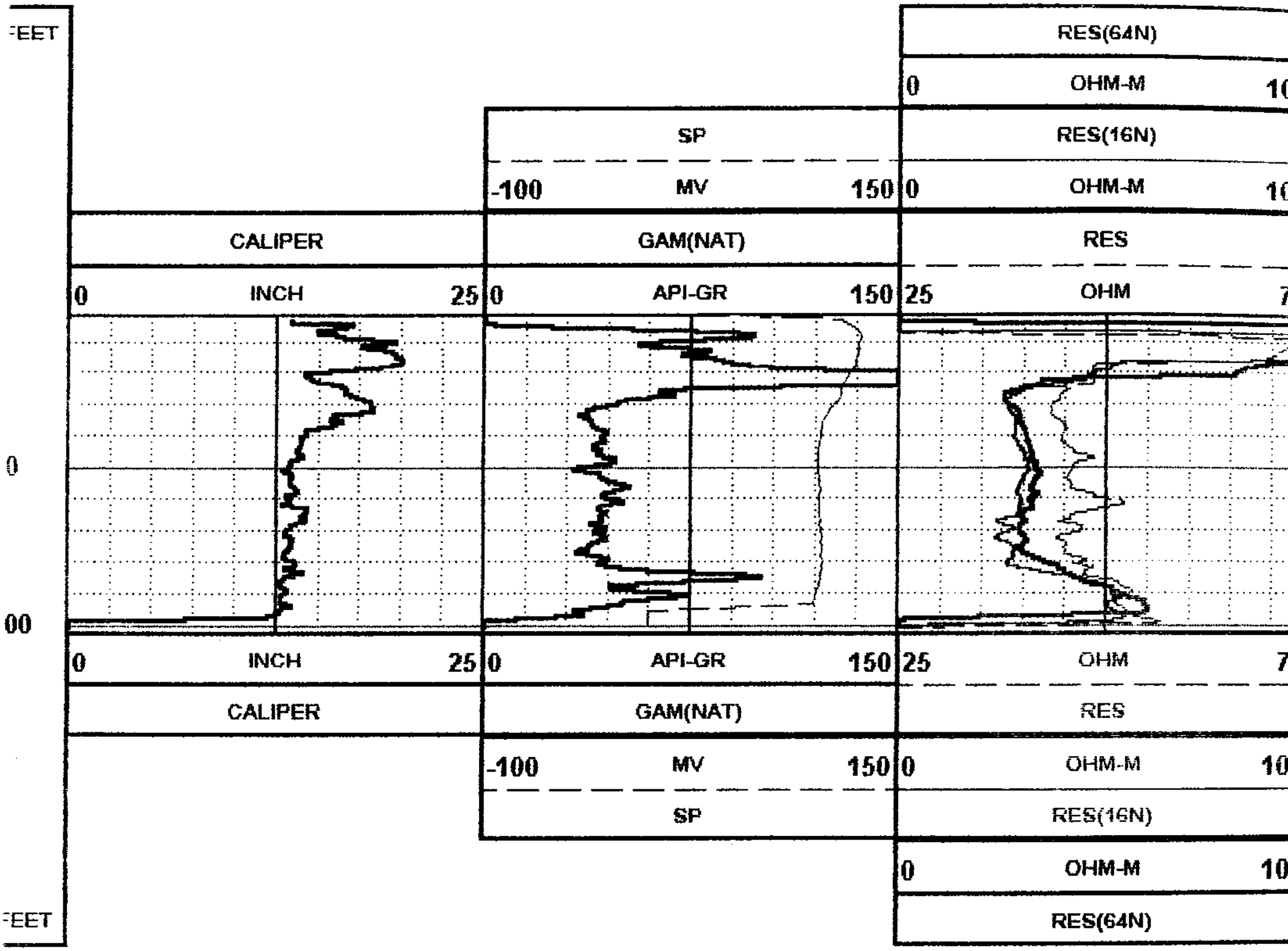
P.O. Box 14311
Gainesville, Florida 32604
Phone 352-372-5950

P-3

COMPANY	: WELL WATER SYSTEMS	OTHER SERVICES:			
WELL	: P-3				
LOCATION/FIELD	: FT. MYERS WELLFIELD				
COUNTY	: LEE				
STATE	: FL				
SECTION	: .	TOWNSHIP	: .	RANGE	: ..
DATE	: 05/15/00	PERMANENT DATUM	: GL	ELEVATIONS:	
DEPTH DRILLER	: 100'	ELEV. PERM. DATUM	: .	KB	:
LOG BOTTOM	: 101.00	LOG MEASURED FROM	: GL	DF	:
LOG TOP	: 1.40	DRL MEASURED FROM	: GL	GL	: .
CASING DRILLER	: -	LOGGING UNIT	: BWT		
CASING TYPE	: -	FIELD OFFICE	: GVL		
CASING THICKNESS	: .	RECORDED BY	: MAF		
BIT SIZE	: 12.25	BOREHOLE FLUID	: MUD	FILE	: ORIGINAL
MAGNETIC DECL.	:	RM	:	TYPE	: 9041A
MATRIX DENSITY	:	RM TEMPERATURE	:	LOG	: 0.
FLUID DENSITY	:	MATRIX DELTA T	:	PLOT	:
NEUTRON MATRIX	:	FLUID DELTA T	: 189	THRESH:	5000
REMARKS:					



RES(64N)
0 OHM-M
SP
RES(16N)
-100 MV 150
0 OHM-M
CALIPER
GAM(NAT)
RES
0 INCH 25
0 API-GR 150
25 OHM
0 INCH 25
0 API-GR 150
25 OHM
CALIPER
GAM(NAT)
RES
-100 MV 150
0 OHM-M
SP
RES(16N)
0 OHM-M
RES(64N)


FEET
RES(64N)
0 OHM-M 10
SP
-100 MV 150
RES(16N)
0 OHM-M 10
CALIPER
GAM(NAT)
RES
0 INCH 25
0 API-GR 150
25 OHM 7
0
00
0 INCH 25
0 API-GR 150
25 OHM 7
CALIPER
GAM(NAT)
RES
-100 MV 150
0 OHM-M 10
SP
RES(16N)
0 OHM-M 10
RES(64N)
FEET

Southern Resource Exploration

P.O. Box 14311
Gainesville, Florida 32604
Phone 352-3725950

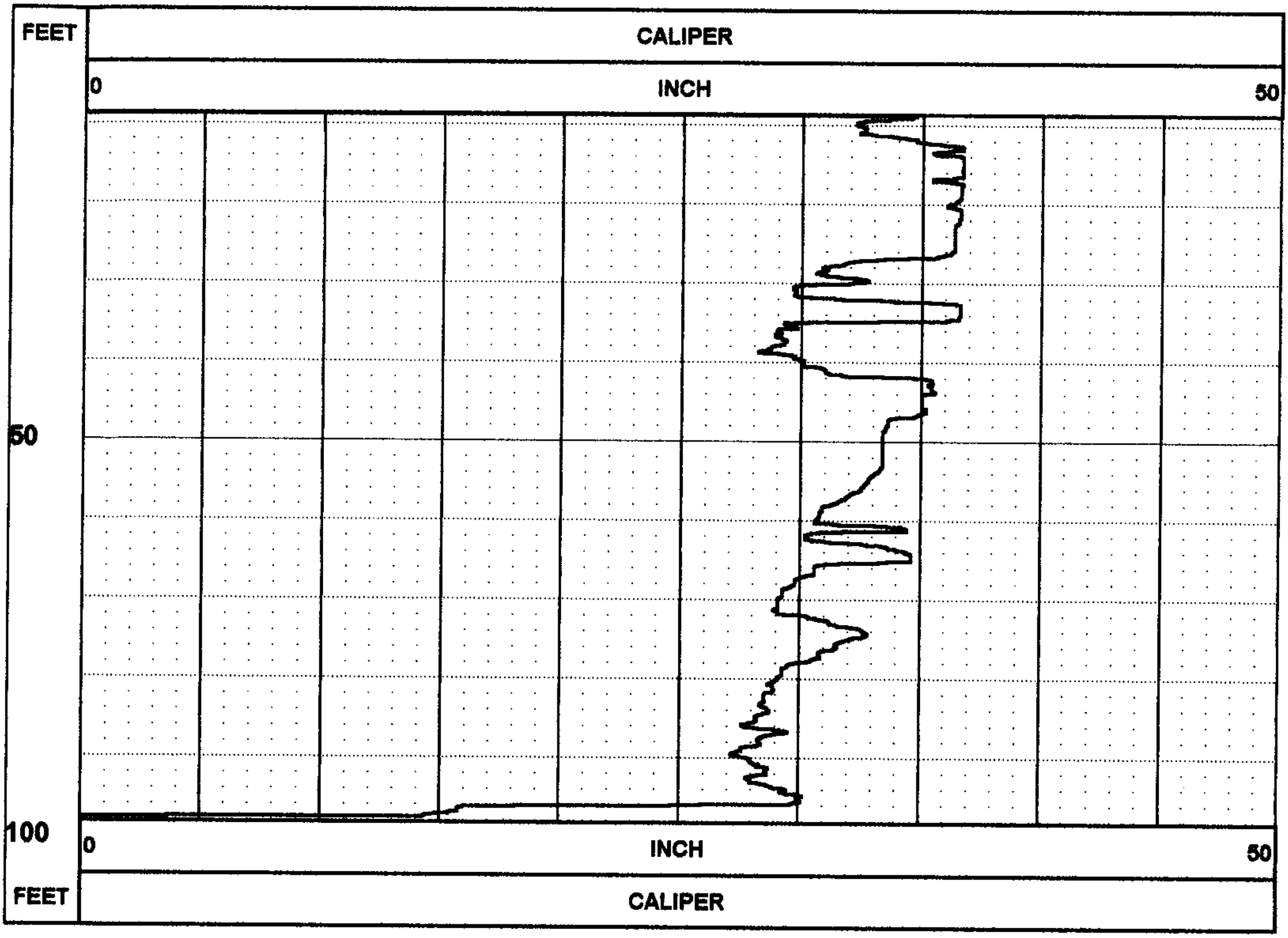
CALIPER LOG

COMPANY : WELL WATER SYSTEMS
WELL : P-3
LOCATION/FIELD : FT. MYERS WELLFIELD
COUNTY : LEE
STATE : FL

OTHER SERVICES:

SECTION	: .	TOWNSHIP	: .	RANGE	: ..
DATE	: 05/16/00	PERMANENT DATUM	: GL	ELEVATIONS:	
DEPTH DRILLER	: 100'	ELEV. PERM. DATUM	: .	KB	: -5
LOG BOTTOM	: 97.80	LOG MEASURED FROM:	GL	DF	: -5
LOG TOP	: 8.60	DRL MEASURED FROM:	GL	GL	: .
CASING DRILLER	: -	LOGGING UNIT	: BWT		
CASING TYPE	: -	FIELD OFFICE	: GVL		
CASING THICKNESS:	.	RECORDED BY	: MAF		
BIT SIZE	: 32	BOREHOLE FLUID	: MUD	FILE	: ORIGINAL
MAGNETIC DECL.	:	RM	:	TYPE	: 9065A2
MATRIX DENSITY	:	RM TEMPERATURE	:	LOG	: 6.
FLUID DENSITY	:	MATRIX DELTA T	:	PLOT	:
NEUTRON MATRIX	:	FLUID DELTA T	: 189	THRESH:	5000

REMARKS:


FEET
CALIPER
0
INCH
50
50
100
0
INCH
50
FEET
CALIPER

X-Y CALIPER GAMMA RAY LOG

MV Geophysical

Company	WELL WATER SYS.,INC.
Well	P-3
Field	FT. MYERS
Country	LEE
State/Prv	FLORIDA

Company	WELL WATER SYSTEMS, INC.
Well	P-3
Field	FT. MYERS
Country	LEE
State/Prv	FLORIDA
Location	CITY OF FORT MYERS ARTESIAN WELLFIELD
Other Services	DIL/LL3/SP

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

Date	25-MAY-2000
Run Number	THREE
Depth Driller	550'
Depth Logger	549.5'
Bottom Logged Interval	548'
Top Log Interval	SURFACE
Open Hole Size	12.25"
Type Fluid	MUD
Density / Viscosity	9.0# / 65
Max. Recorded Temp.	na
Estimated Cement Top	na
Time Well Ready	13:30 5-19-00
Time Logger on Bottom	13:30 5-19-00
Equipment Number	MVGS-1
Location	FT. MYERS
Recorded By	MILLER/VINCENT
Witnessed By	R.DEAN (CH2M) / B.BEDDOW (CH2M) / B.BALMER (WWS)

Borehole Record				Tubing Record			
Run Number	Bit	From	To	Size	Weight	From	To
ONE	12.25"	SURFACE	100'				
TWO	29"	SURFACE	97'				
THREE	12.25"	90'	550'				

Casing Record	Size	Wgt/Ft	Top	Bottom
Surface String	24"	.375"	SURFACE	90'
Prot. String				
Production String				
Liner				

Invoice No. 2000104

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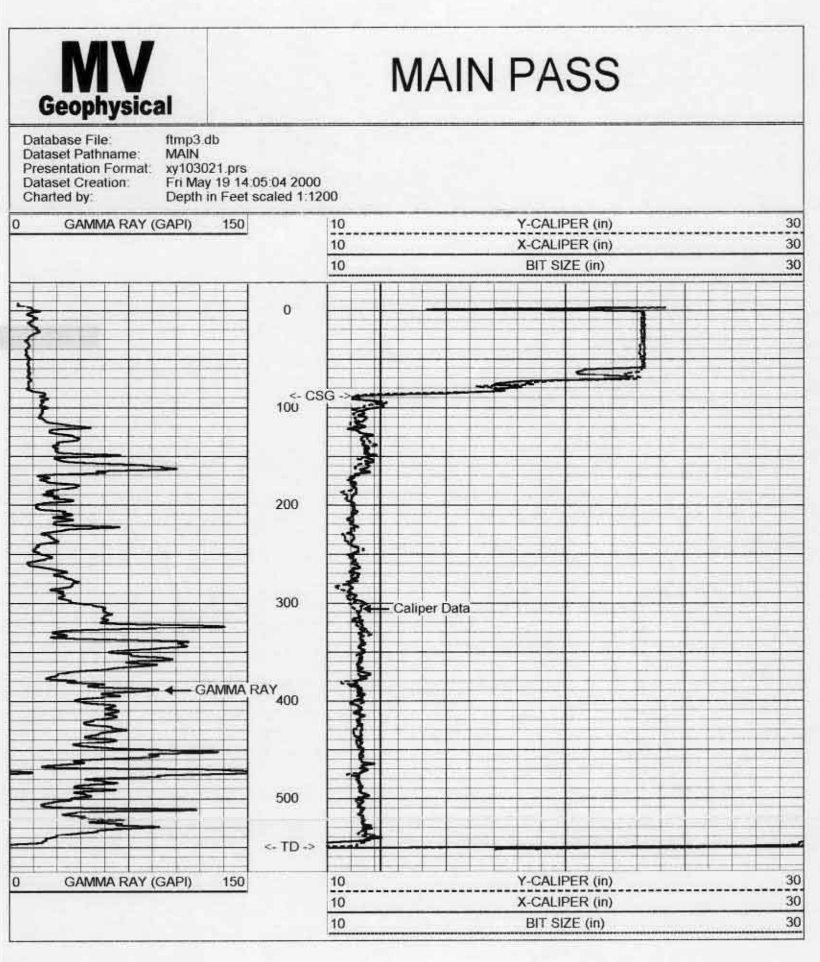
Comments

MAIN PASS

MV Geophysical

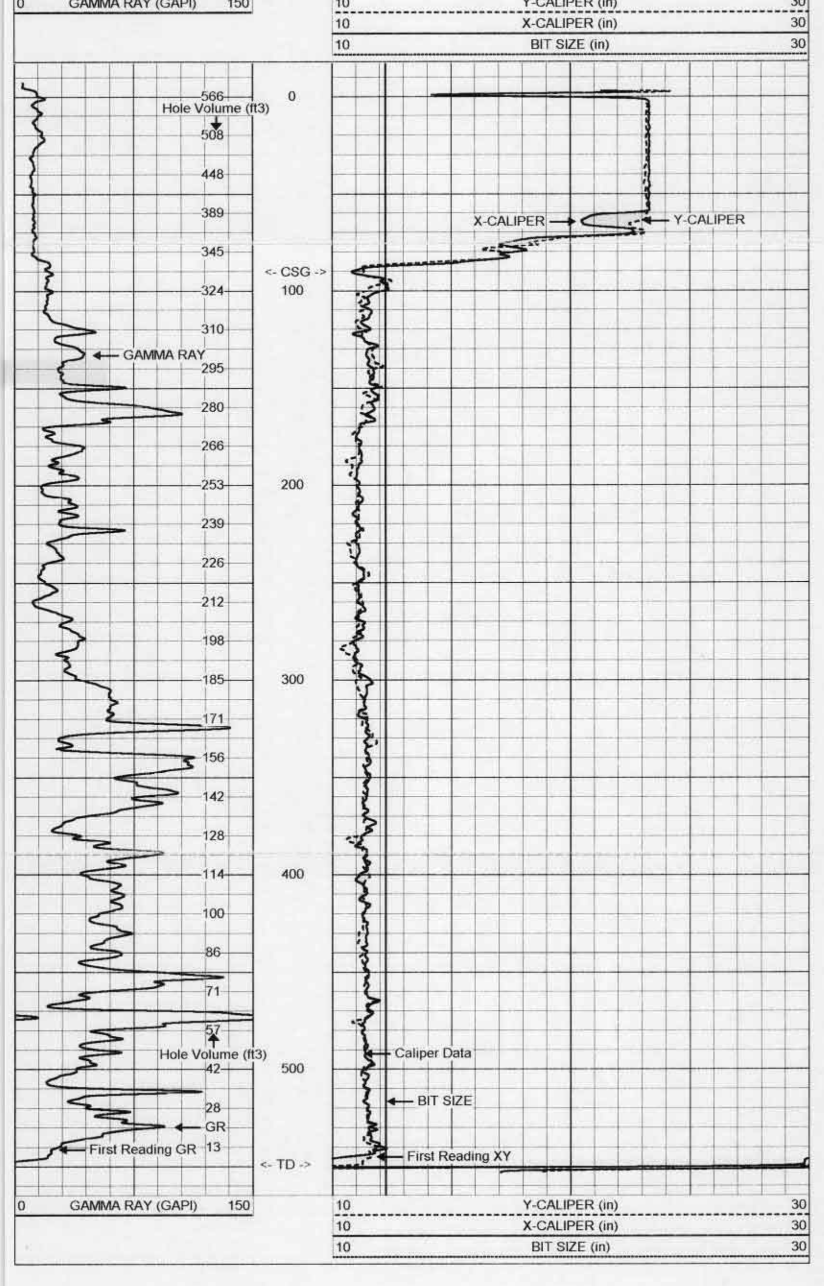
Database File: ftmp3.db
Dataset Pathname: MAIN
Presentation Format: xy103021.prs
Dataset Creation: Fri May 19 14:05:04 2000
Charted by: Depth in Feet scaled 1:1200



MAIN PASS

MV Geophysical

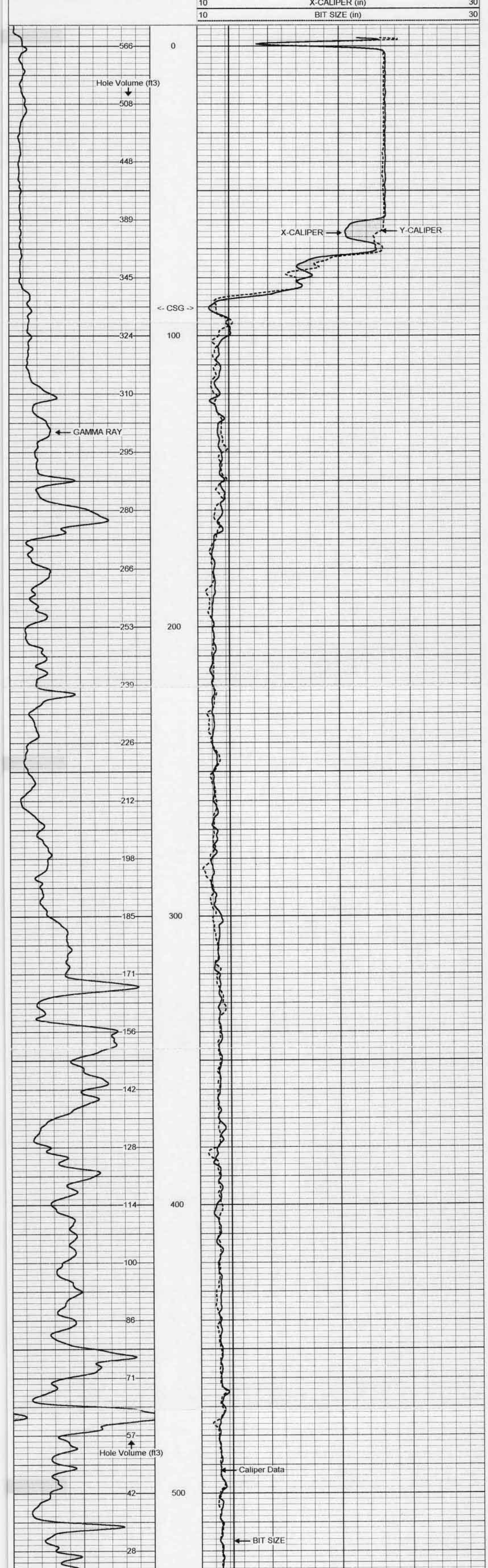
Database File: ftmp3.db
Dataset Pathname: MAIN
Presentation Format: xy103025.prs
Dataset Creation: Fri May 19 14:05:04 2000
Charted by: Depth in Feet scaled 1:600



MAIN PASS

MV Geophysical

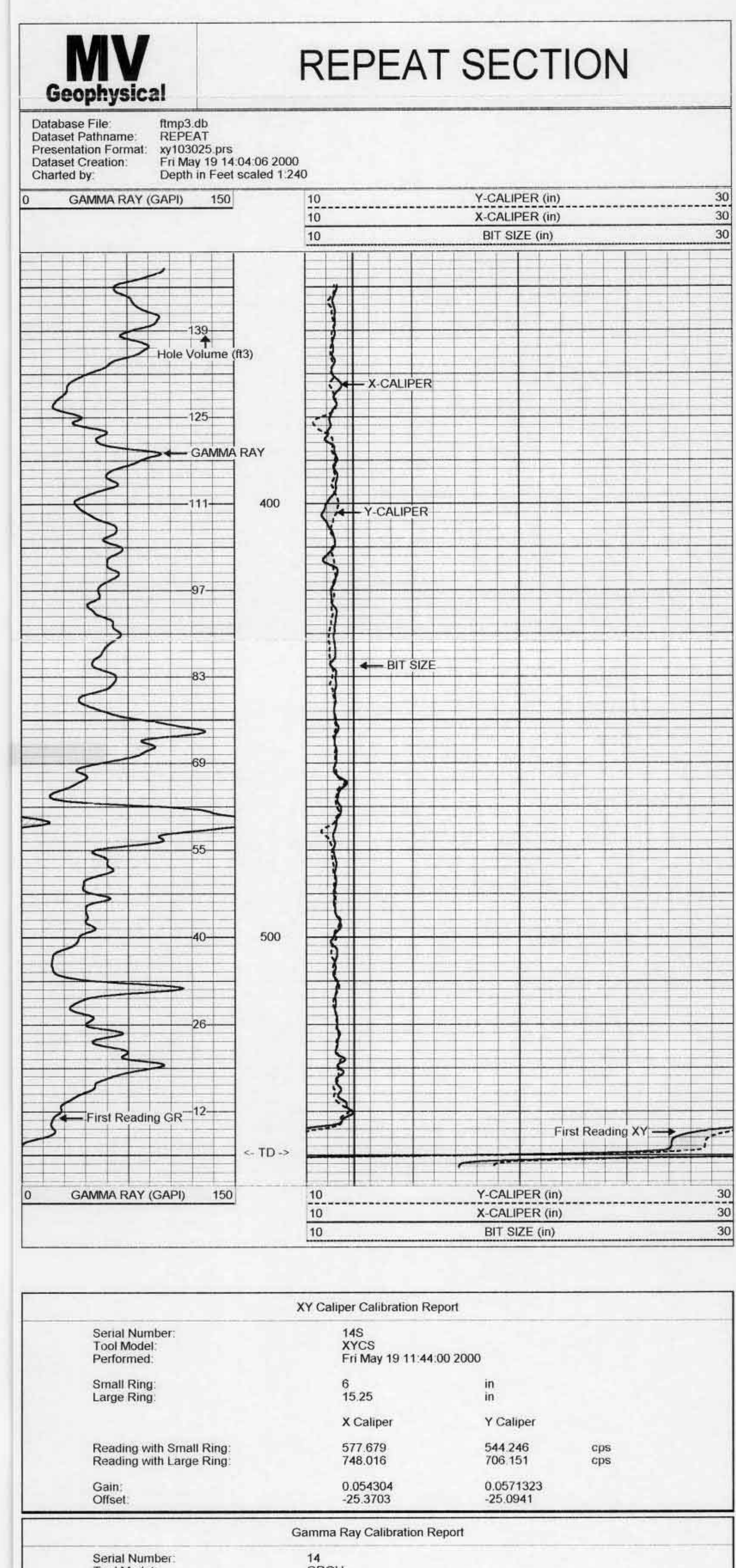
Database File: ftmp3.db
Dataset Pathname: MAIN
Presentation Format: xy103025.prs
Dataset Creation: Fri May 19 14:05:04 2000
Charted by: Depth in Feet scaled 1:240



REPEAT SECTION

MV Geophysical

Database File: ftmp3.db
Dataset Pathname: REPEAT
Presentation Format: xy103025.prs
Dataset Creation: Fri May 19 14:04:06 2000
Charted by: Depth in Feet scaled 1:240

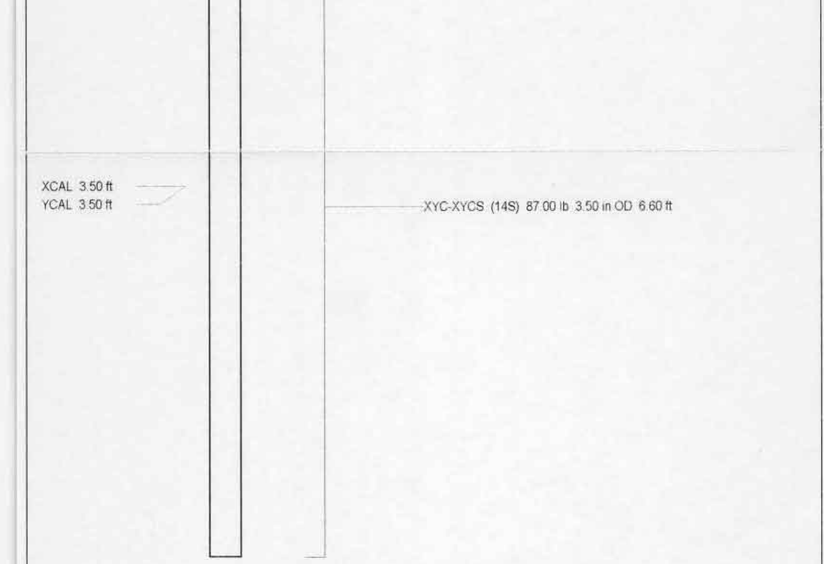


XY Caliper Calibration Report

Serial Number:	14S		
Tool Model:	XYCS		
Performed:	Fri May 19 11:44:00 2000		
Small Ring:	6	in	
Large Ring:	15.25	in	
	X Caliper	Y Caliper	
Reading with Small Ring:	577.679	544.246	cps
Reading with Large Ring:	748.016	706.151	cps
Gain:	0.054304	0.0571323	
Offset:	-25.3703	-25.0941	

Gamma Ray Calibration Report

Serial Number:	14	
Tool Model:	GROH	
Performed:	Fri May 19 11:40:49 2000	
Calibrator Value:	120	GAPI
Background Reading:	6.88058	cps
Calibrator Reading:	109.522	cps
Sensitivity:	1.16912	GAPI/cps



Dataset: run1/pass1
Total Length: 9.35 ft
Total Weight: 127.00 lb
O.D. 3.50 in

MV Geophysical

DUAL INDUCTION LL3 / SP LOG

Company	WELL WATER SYS.,INC.
Well	P-3
Field	FT. MYERS
Country	LEE
State/Prv	FLORIDA

Company	WELL WATER SYSTEMS, INC.
Well	P-3
Field	FT. MYERS
Country	LEE
State/Prv	FLORIDA
Location	CITY OF FORT MYERS ARTESIAN WELLFIELD
Other Services	X-Y Cal/GR
Permanent Datum	G.L.
Log Measured From	G.L.
Drilling Measured From	G.L.
Elevation	K.B. D.F. G.L.

Date	19-MAY-2000
Run Number	THREE
Depth Driller	550'
Depth Logger	548'
Bottom Logged Interval	546'
Top Log Interval	SURFACE
Open Hole Size	12.25"
Type Fluid	MUD
Density / Viscosity	9.0# / 65
Max. Recorded Temp.	na
Estimated Cement Top	na
Time Well Ready	13:30 5-19-00
Time Logger on Bottom	14:00 5-19-00
Equipment Number	MVGS-1
Location	FT MYERS
Recorded By	MILLER/VINCENT
Witnessed By	R.DEAN (CH2M) / B.BEDDOW (CH2M) / B.BALMER (WWS)

Borehole Record				Tubing Record			
Run Number	Bit	From	To	Size	Weight	From	To
ONE	12.25"	SURFACE	100'				
TWO	29"	SURFACE	97'				
THREE	12.25"	90'	550'				

Casing Record	Size	Wgt/Ft	Top	Bottom
Surface String	24"	.375"	SURFACE	90'
Prot. String				
Production String				
Liner				

Invoice No.: 2000101

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Comments

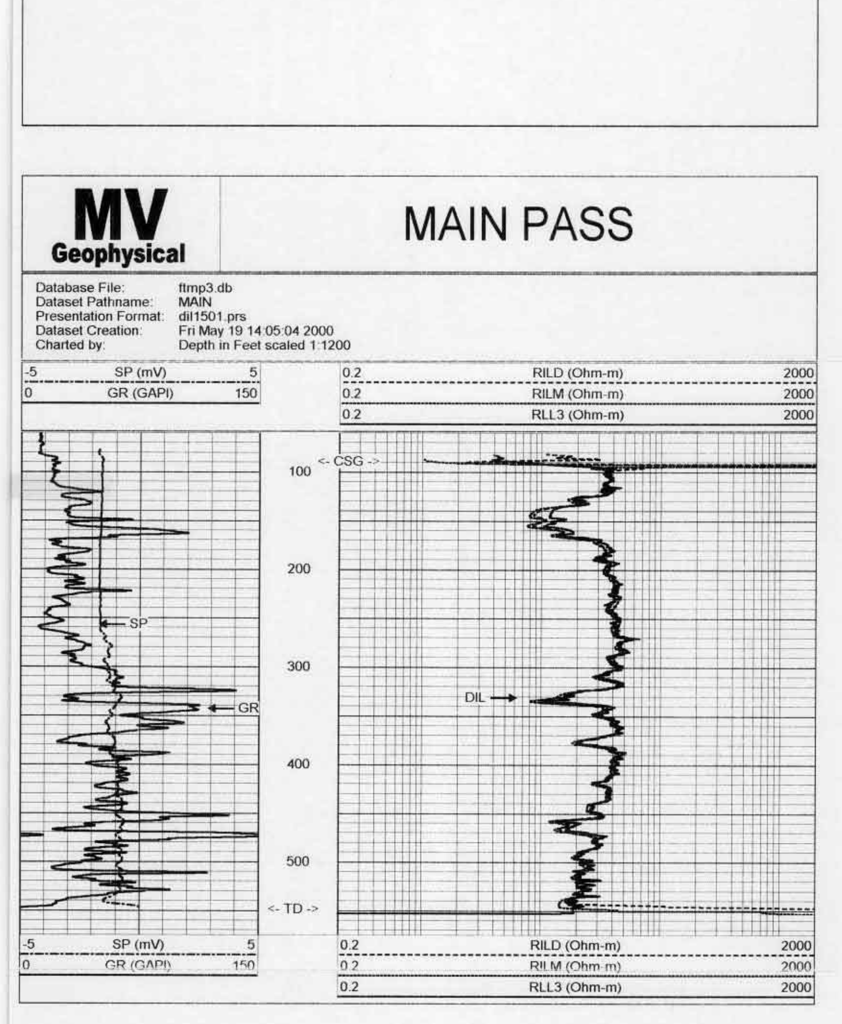
Rm=7.30 ohm-m @ 92.5 degF

MV Geophysical

MAIN PASS

Database File: ftmp3.db
Dataset Pathname: MAIN
Presentation Format: dil1501.prs
Dataset Creation: Fri May 19 14:05:04 2000
Charted by: Depth in Feet scaled 1:1200

-5	SP (mV)	5	0.2	RILD (Ohm-m)	2000
0	GR (GAPI)	150	0.2	RILM (Ohm-m)	2000
			0.2	RLL3 (Ohm-m)	2000



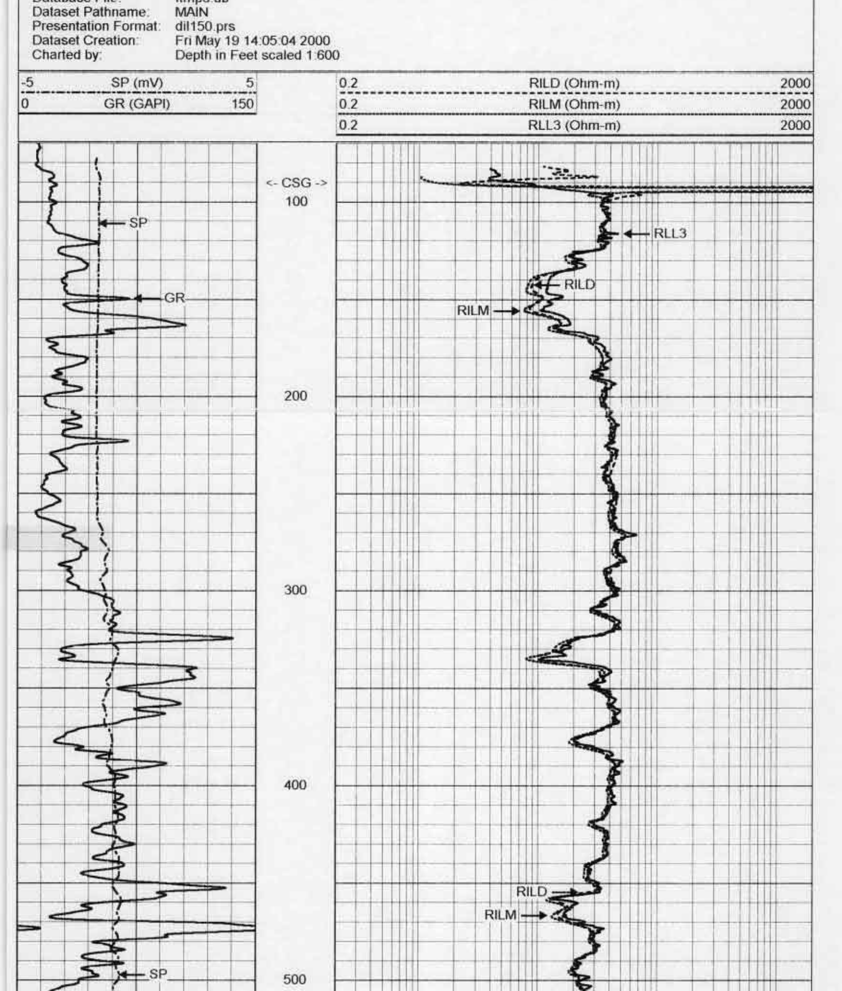
-5	SP (mV)	5	0.2	RILD (Ohm-m)	2000
0	GR (GAPI)	150	0.2	RILM (Ohm-m)	2000
			0.2	RLL3 (Ohm-m)	2000

MV Geophysical

MAIN PASS

Database File: ftmp3.db
Dataset Pathname: MAIN
Presentation Format: dil150.prs
Dataset Creation: Fri May 19 14:05:04 2000
Charted by: Depth in Feet scaled 1:600

-5	SP (mV)	5	0.2	RILD (Ohm-m)	2000
0	GR (GAPI)	150	0.2	RILM (Ohm-m)	2000
			0.2	RLL3 (Ohm-m)	2000



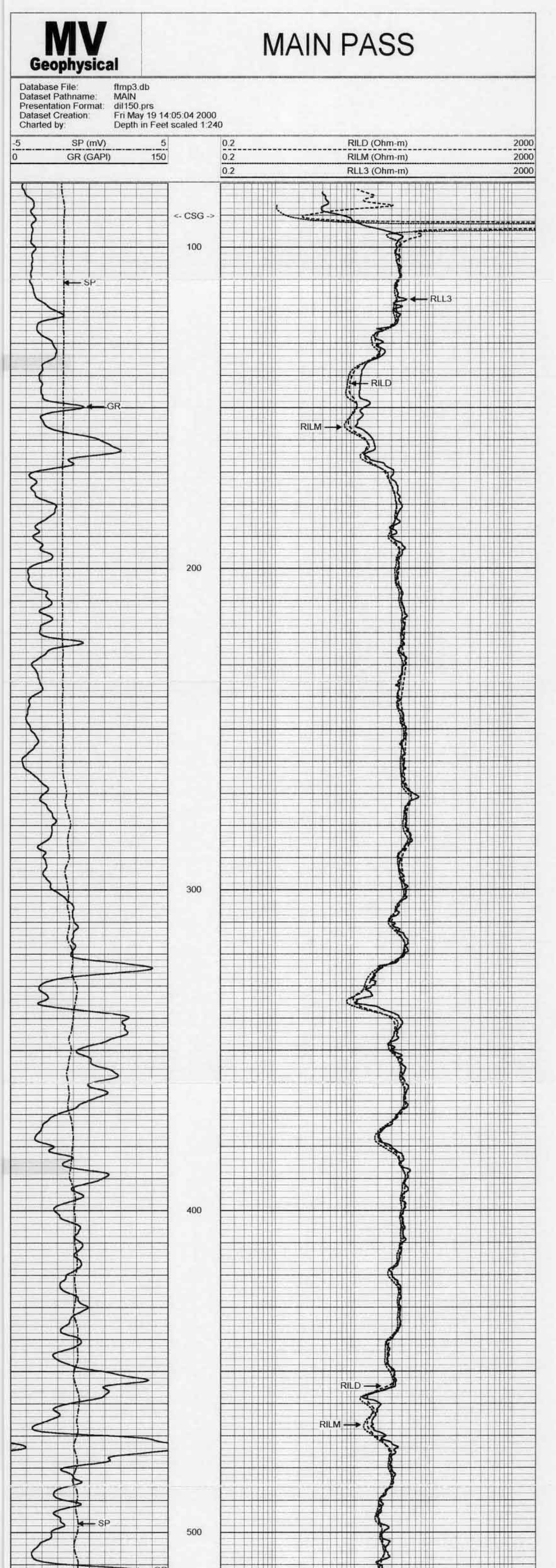
-5	SP (mV)	5	0.2	RILD (Ohm-m)	2000
0	GR (GAPI)	150	0.2	RILM (Ohm-m)	2000
			0.2	RLL3 (Ohm-m)	2000

MV Geophysical

MAIN PASS

Database File: ftmp3.db
Dataset Pathname: MAIN
Presentation Format: dil150.prs
Dataset Creation: Fri May 19 14:05:04 2000
Charted by: Depth in Feet scaled 1:240

-5	SP (mV)	5	0.2	RILD (Ohm-m)	2000
0	GR (GAPI)	150	0.2	RILM (Ohm-m)	2000
			0.2	RLL3 (Ohm-m)	2000



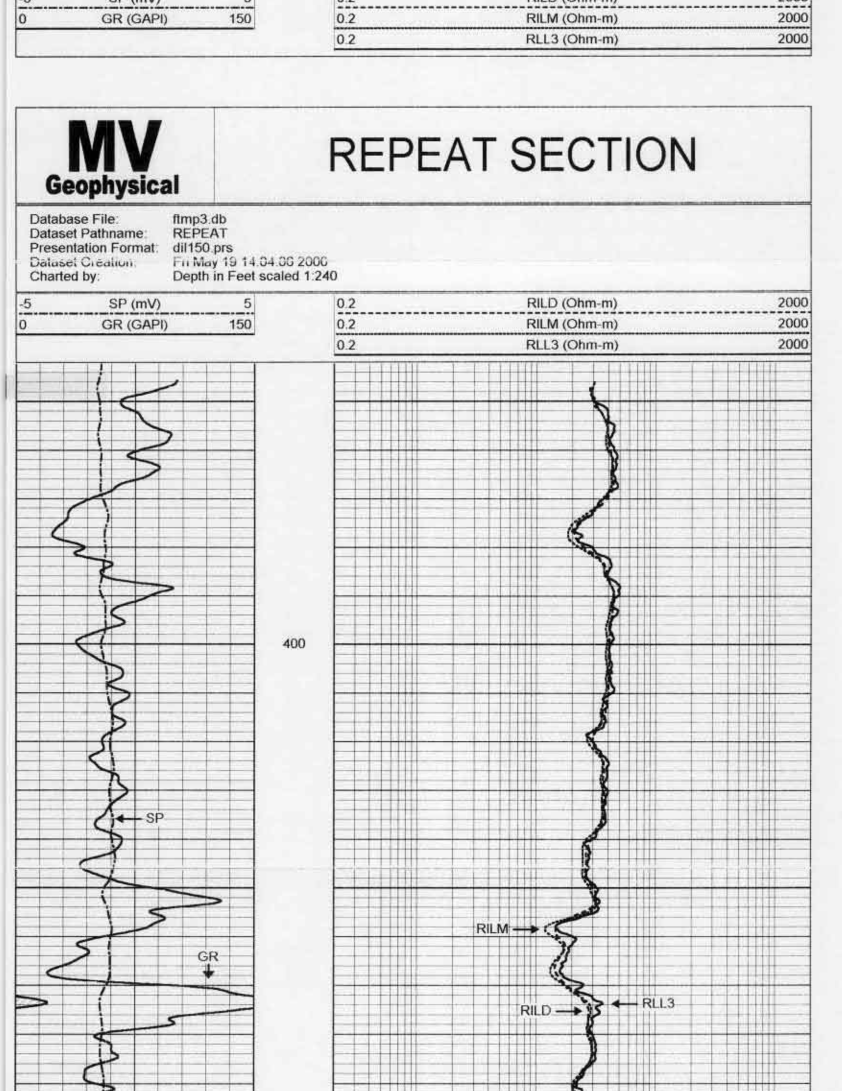
-5	SP (mV)	5	0.2	RILD (Ohm-m)	2000
0	GR (GAPI)	150	0.2	RILM (Ohm-m)	2000
			0.2	RLL3 (Ohm-m)	2000

MV Geophysical

REPEAT SECTION

Database File: ftmp3.db
Dataset Pathname: REPEAT
Presentation Format: dil150.prs
Dataset Creation: Fri May 19 14:04:06 2000
Charted by: Depth in Feet scaled 1:240

-5	SP (mV)	5	0.2	RILD (Ohm-m)	2000
0	GR (GAPI)	150	0.2	RILM (Ohm-m)	2000
			0.2	RLL3 (Ohm-m)	2000



-5	SP (mV)	5	0.2	RILD (Ohm-m)	2000
0	GR (GAPI)	150	0.2	RILM (Ohm-m)	2000
			0.2	RLL3 (Ohm-m)	2000

Dual Induction Calibration Report

Serial-Model: 5390-R
Surface Cal Performed: Wed Apr 12 13:31:30 2000
Downhole Cal Performed: Fri May 19 14:06:54 2000
After Survey Verification Performed: Fri May 19 14:37:51 2000

Surface Calibration

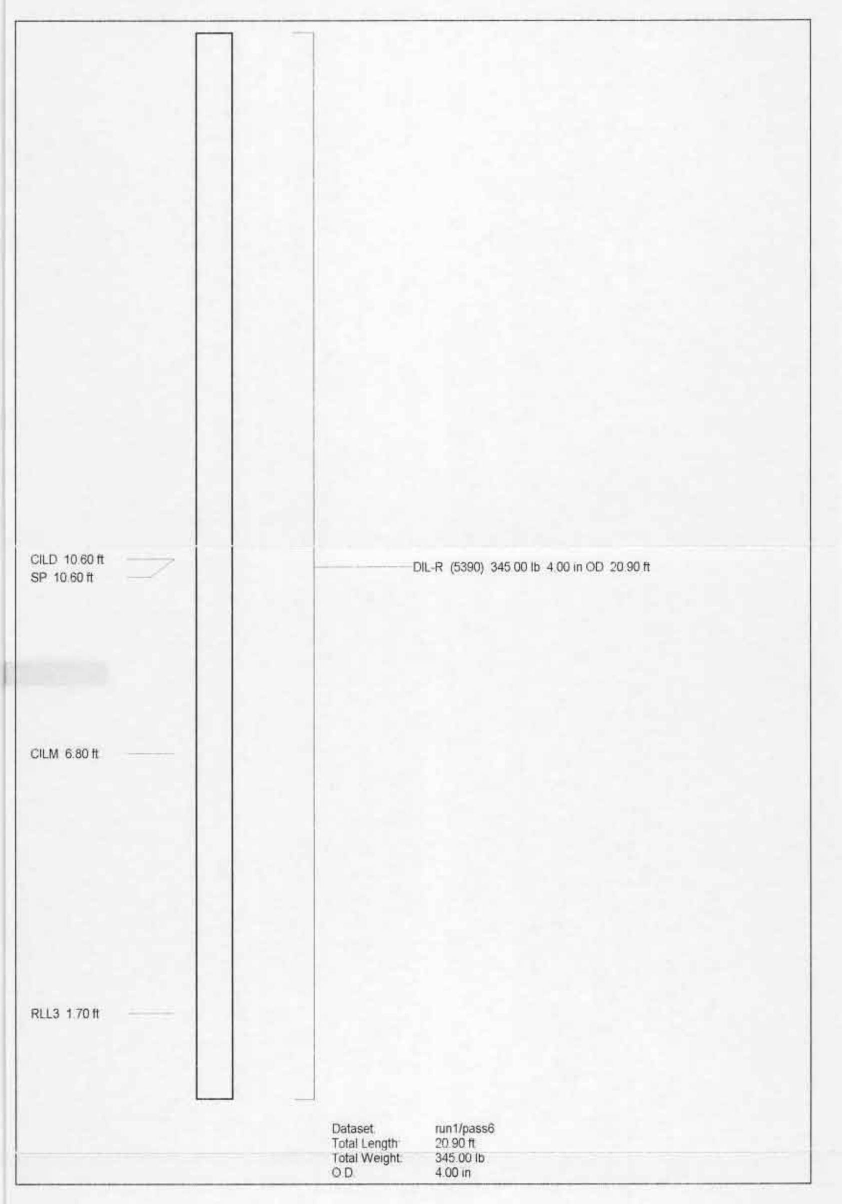
	Readings			References			Results	
Loop:	Air	Loop		Air	Loop		m	b
Deep	0.038	0.651	V	0.000	400.000	mmho-m	653.146	-25.123
Medium	-0.017	0.727	V	0.000	464.000	mmho-m	624.147	10.396
Internal:	Zero	Cal		Zero	Cal		m	b
Deep	0.011	0.640	V	0.000	400.000	mmho-m	636.136	-7.070
Medium	-0.016	0.741	V	0.000	464.000	mmho-m	612.678	9.869

Downhole Calibration

	Readings			References			Results	
Internal:	Zero	Cal		Zero	Cal		m	b
Deep	-18.394	393.761	mmho-m	-17.863	392.832	mmho-m	0.996	0.465
Medium	0.602	473.847	mmho-m	0.343	473.028	mmho-m	0.999	-0.258
Shallow	2.512	0.020	V	500.000	2.000	Ohm-m	199.815	-2.005

After Survey Verification

	Readings			Targets			Results	
Internal:	Zero	Cal		Zero	Cal		m'	b'
Deep	-18.099	393.271	mmho-m	-18.394	393.761	mmho-m	0.996	0.465
Medium	0.606	473.139	mmho-m	0.602	473.847	mmho-m	0.999	-0.258
Shallow	499.755	1.916	Ohm-m	500.000	2.000	Ohm-m	1.000	0.083



Dataset: run1/pass6
Total Length: 20.90 ft
Total Weight: 345.00 lb
O.D.: 4.00 in

MV Geophysical

X-Y CALIPER GAMMA RAY LOG

Company	WELL WATER SYS.,INC.
Well	P-3
Field	FT. MYERS
Country	LEE
State/Prv	FLORIDA

Company	WELL WATER SYSTEMS, INC.
Well	P-3
Field	FT. MYERS
Country	LEE
State/Prv	FLORIDA
Location	CITY OF FORT MYERS ARTESIAN WELLFIELD
Other Services	NONE

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

Date	25-MAY-2000
Run Number	FOUR
Depth Driller	515'
Depth Logger	521'
Bottom Logged Interval	519'
Top Log Interval	SURFACE
Open Hole Size	22"
Type Fluid	MUD
Density / Viscosity	9.3# / 30
Max. Recorded Temp	na
Estimated Cement Top	na
Time Well Ready	09:00 5-25-00
Time Logger on Bottom	09:00 5-25-00
Equipment Number	MVGS-1
Location	FT MYERS
Recorded By	MILLER/VINCENT
Witnessed By	R.DEAN (CH2M) B.BALMER (WWS)

Borehole Record				Tubing Record			
Run Number	Bit	From	To	Size	Weight	From	To
ONE	12.25"	SURFACE	100'				
TWO	29"	SURFACE	97'				
THREE	12.25"	90'	550'				
FOUR	22"	90'	515'				

Casing Record	Size	Wgt/Ft	Top	Bottom
Surface String	24"	.375"	SURFACE	90'
Prot. String				
Production String				
Liner				

Invoice No. 2000104

* FIELD PRINT *

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Comments

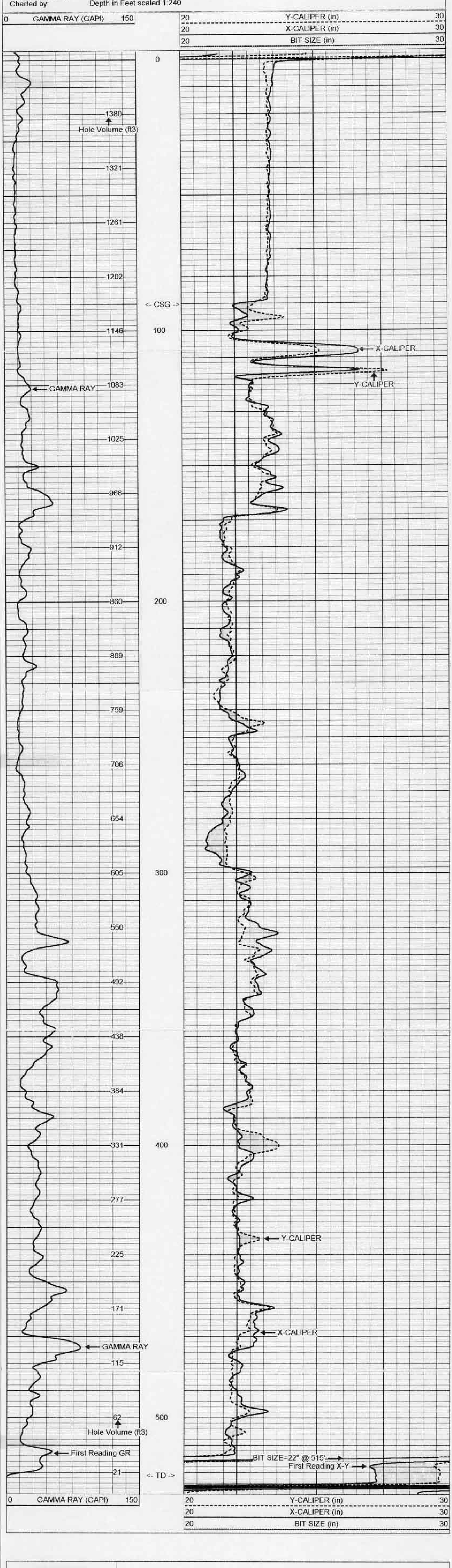
X-Y CALIPER/GAMMA RAY Tool was run centralized.

Maximum caliper arm extension: 45"

Pilot Hole and/or Stinger Bit Assemble allowed logger to be deeper than driller.

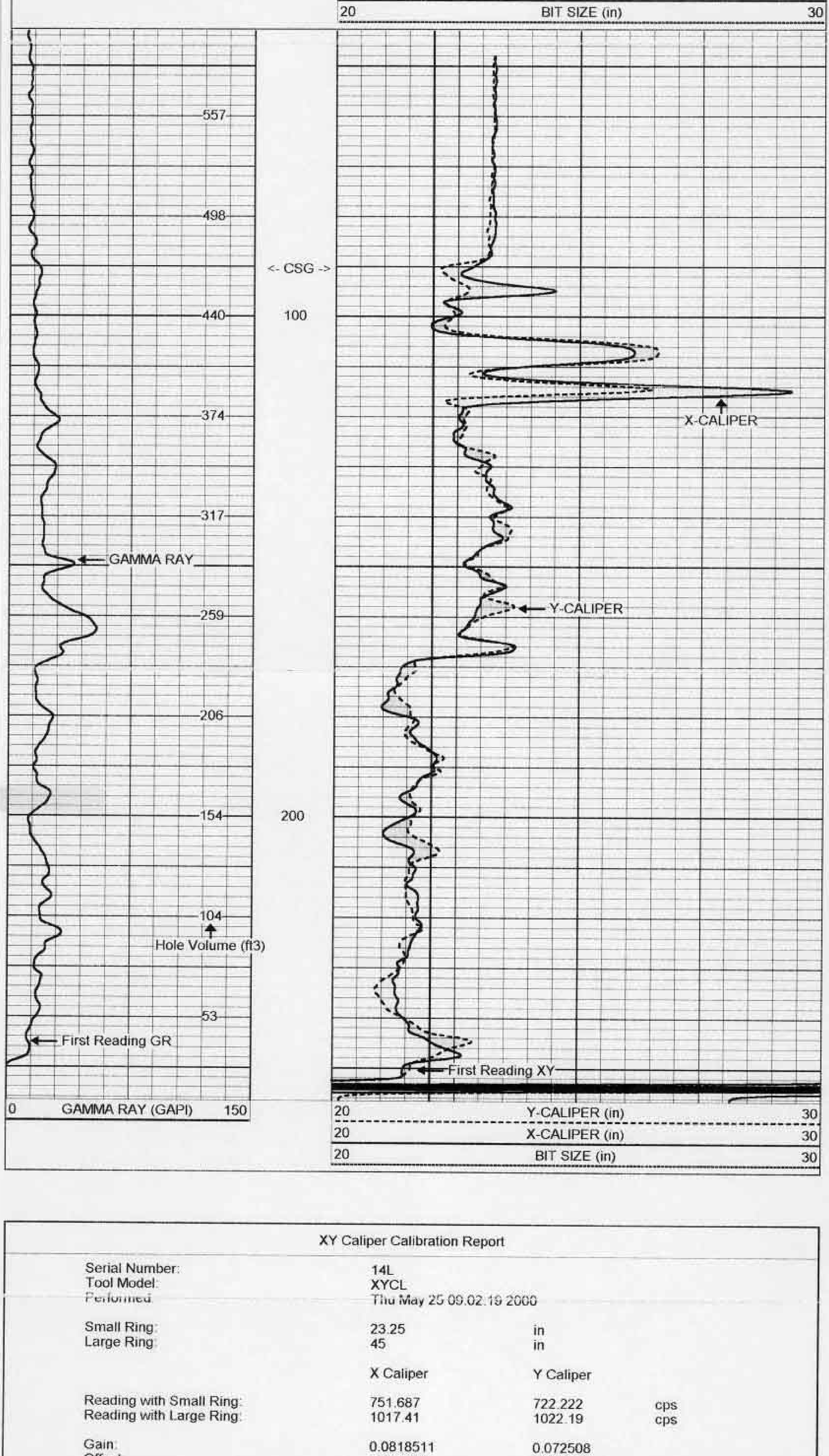
MV Geophysical — MAIN PASS

Database File: ftmp3.db
Dataset Pathname: run4/MAIN
Presentation Format: xy2030-5.prs
Dataset Creation: Thu May 25 09:43:56 2000
Charted by: Depth in Feet scaled 1:240



MV Geophysical — REPEAT SECTION

Database File: ftmp3.db
Dataset Pathname: run4/REPEAT
Presentation Format: xy2030-5.prs
Dataset Creation: Thu May 25 09:53:09 2000
Charted by: Depth in Feet scaled 1:240

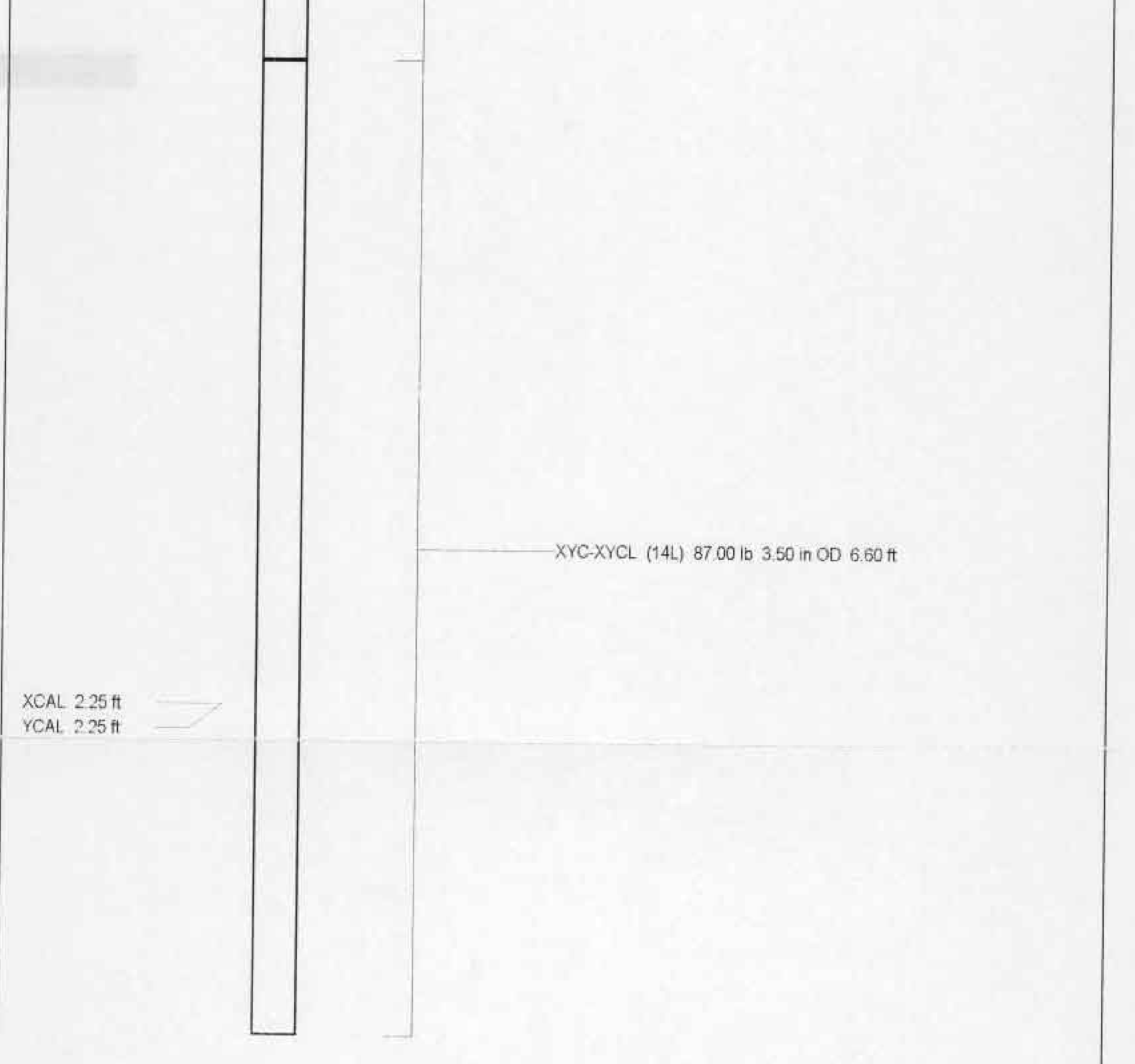


XY Caliper Calibration Report

Serial Number:	14L		
Tool Model:	XYCL		
Performed:	Thu May 25 09:02:19 2000		
Small Ring:	23.25	in	
Large Ring:	45	in	
	X Caliper	Y Caliper	
Reading with Small Ring:	751.687	722.222	cps
Reading with Large Ring:	1017.41	1022.19	cps
Gain:	0.0818511	0.072508	
Offset:	-38.2764	-29.1169	

Gamma Ray Calibration Report

Serial Number:	14	
Tool Model:	GROH	
Performed:	Fri May 19 11:40:49 2000	
Calibrator Value:	120	GAPI
Background Reading:	6.88058	cps
Calibrator Reading:	109.522	cps
Sensitivity:	1.16912	GAPI/cps



Dataset: run4/pass2
Total Length: 9.35 ft
Total Weight: 127.00 lb
O.D.: 3.50 in

MV Geophysical

FLUID RESISTIVITY TEMPERATURE LOG

Company WELL WATER SYS.,INC.
Well P-3
Field FT. MYERS
Country LEE
State/Prv FLORIDA

Company	WELL WATER SYSTEMS, INC.
Well	P-3
Field	FT. MYERS
Country	LEE
State/Prv	FLORIDA
Location	CITY OF FORT MYERS ARTESIAN WELLFIELD
Other Services	X-Y/GR, DIL, FLOW
Permanent Datum	G.L.
Log Measured From	G.L.
Drilling Measured From	G.L.
Elevation	K.B. / D.F. / G.L.

Date	12-JUN-2000
Run Number	FIVE
Depth Driller	894'
Depth Logger	892'
Bottom Logged Interval	892'
Top Log Interval	SURFACE
Open Hole Size	7.875"
Type Fluid	WATER
Density / Viscosity	na/na
Max. Recorded Temp.	na
Estimated Cement Top	na
Time Well Ready	07:00 6-12-00
Time Logger on Bottom	07:00 6-12-00
Equipment Number	MVGS-1
Location	FT MYERS
Recorded By	MILLER/VINCENT
Witnessed By	R.DEAN (CH2M) / B.BALMER (WWS)

Borehole Record				Tubing Record			
Run Number	Bit	From	To	Size	Weight	From	To
ONE	12.25"	SURFACE	100'	FIVE	7.875"	510'	894'
TWO	29"	SURFACE	97'				
THREE	12.25"	90'	550'				
FOUR	22"	90'	515'				

Casing Record	Size	Wgt/Ft	Top	Bottom
Surface String	24"	.375"	SURFACE	90'
Prot. String	16" PVC	13.8-14.1" ID	SURFACE	510'
Production String				
Liner				

Invoice No 2000114

* FIELD PRINT *

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Comments

Fluid Resistivity/Temperature data collected in a STATIC DOWN pass & a DYNAMIC DOWN pass.
Well Static since: 6/8/00, 13:00. STATIC Rm=na; DYNAMIC Rm=2.817 ohm-m @ 85.8 degF.
FLUID CONDUCTIVITY CALIBRATION REPORT (Performed: 3-MAY-00 11:15)

ohm-m	CPS
.619	1837.09
4.334	2678.04
28.490	4408.91

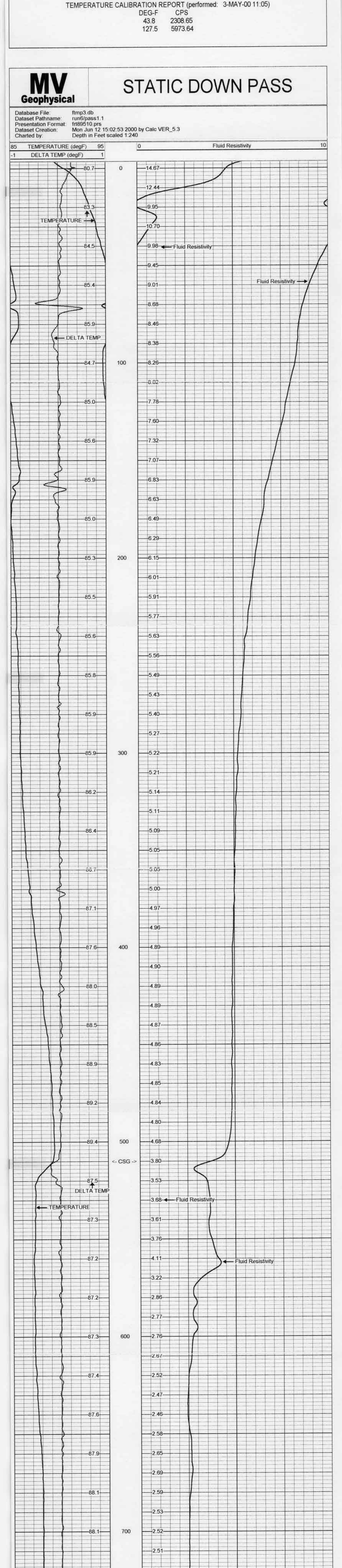
TEMPERATURE CALIBRATION REPORT (performed: 3-MAY-00 11:05)

DEG-F	CPS
43.8	2308.65
127.5	5973.64

MV Geophysical — STATIC DOWN PASS

Database File: ftmp3.db
Dataset Pathname: run6/pass1.1
Presentation Format: frt89510.prs
Dataset Creation: Mon Jun 12 15:02:53 2000 by Calc VER_5.3
Charted by: Depth in Feet scaled 1:240

85 TEMPERATURE (degF) 95 | 0 Fluid Resistivity 10
-1 DELTA TEMP (degF) 1

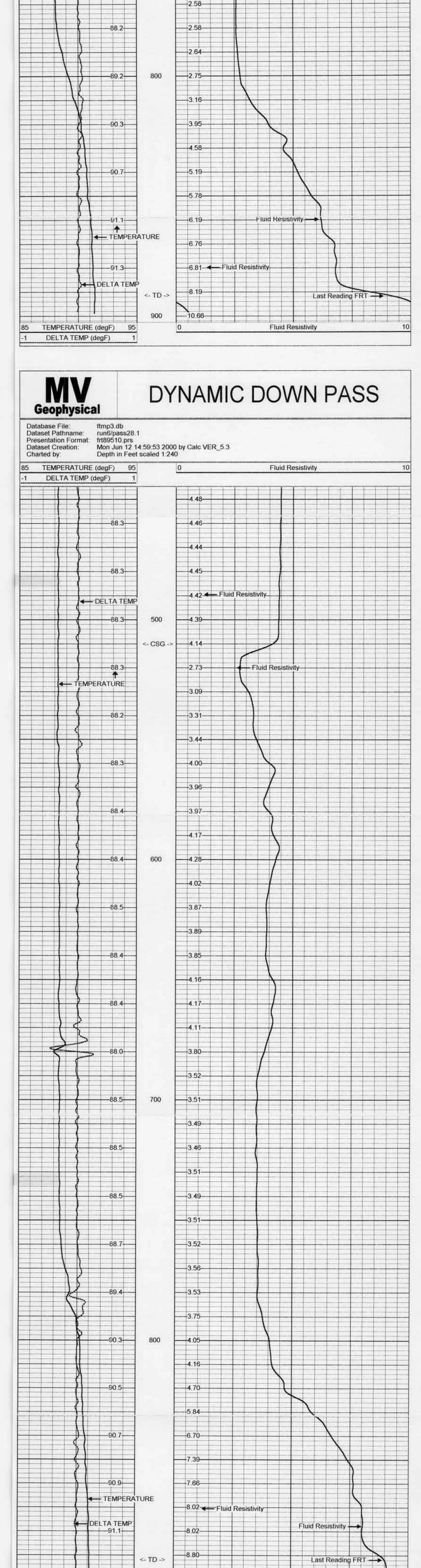


85 TEMPERATURE (degF) 95 | 0 Fluid Resistivity 10
-1 DELTA TEMP (degF) 1

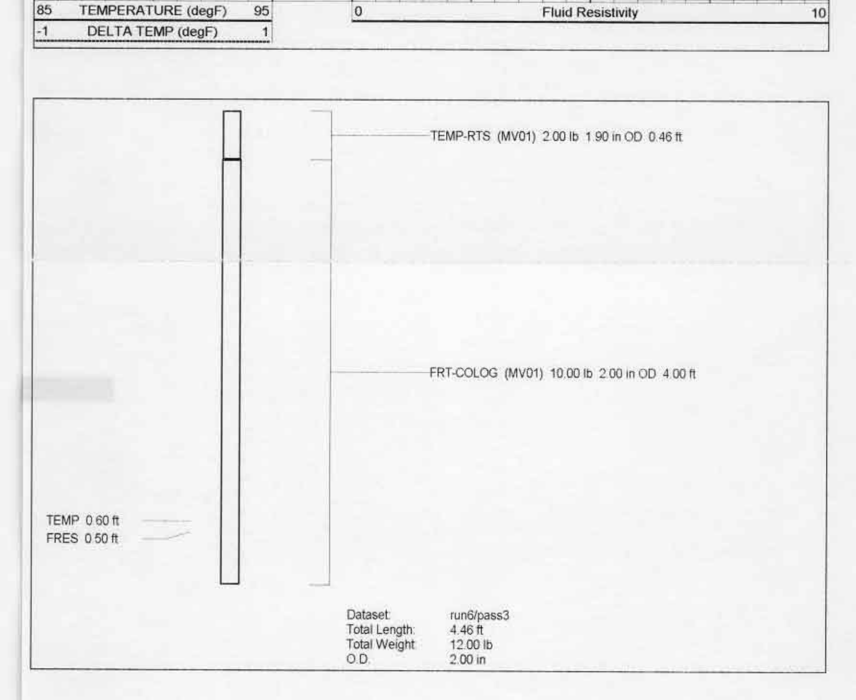
MV Geophysical — DYNAMIC DOWN PASS

Database File: ftmp3.db
Dataset Pathname: run6/pass28.1
Presentation Format: frt89510.prs
Dataset Creation: Mon Jun 12 14:59:53 2000 by Calc VER_5.3
Charted by: Depth in Feet scaled 1:240

85 TEMPERATURE (degF) 95 | 0 Fluid Resistivity 10
-1 DELTA TEMP (degF) 1



85 TEMPERATURE (degF) 95 | 0 Fluid Resistivity 10
-1 DELTA TEMP (degF) 1



MV Geophysical

DUAL INDUCTION LL3 / SP LOG

Company	WELL WATER SYSTEMS, INC.
Well	P-3
Field	FT. MYERS
Country	LEE
State/Prv	FLORIDA
Location	CITY OF FORT MYERS ARTESIAN WELLFIELD
Other Services	FRT XY/GR FLOW
Permanent Datum	G.L.
Log Measured From	G.L.
Drilling Measured From	G.L.
Elevation	K.B. D.F. G.L.

Company	WELL WATER SYS.,INC.
Well	P-3
Field	FT. MYERS
Country	LEE
State/Prv	FLORIDA

Date	12-JUN-2000
Run Number	SIX
Depth Driller	894'
Depth Logger	892'
Bottom Logged Interval	890'
Top Log Interval	SURFACE
Open Hole Size	7.875"
Type Fluid	WATER
Density / Viscosity	na/na
Max. Recorded Temp.	na
Estimated Cement Top	na
Time Well Ready	07:00 6-12-00
Time Logger on Bottom	09:00 6-12-00
Equipment Number	MVGS-1
Location	FT MYERS
Recorded By	MILLER/VINCENT
Witnessed By	R.DEAN (CH2M) B.BALMER (WWS)

Run Number	Bit	From	To	Size	Weight	From	To
ONE	12.25"	SURFACE	100'	FIVE	7.875"	510'	894'
TWO	29"	SURFACE	97'				
THREE	12.25"	90'	550'				
FOUR	22"	90'	515'				

Casing Record	Size	Wgt/Ft	Top	Bottom
Surface String	24"	.375"	SURFACE	90'
Prot. String	16" PVC	13.8-14.1" ID	SURFACE	510'
Production String				
Liner				

Invoice No. 2000114

* FIELD PRINT *

Comments

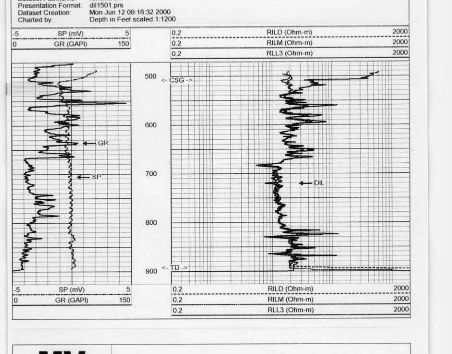
DUAL INDUCTION Tool run under both STATIC & DYNAMIC well conditions.

Rm = 2.817 @ 85.8 degF (DYNAMIC sample)

Qmax=520 gpm

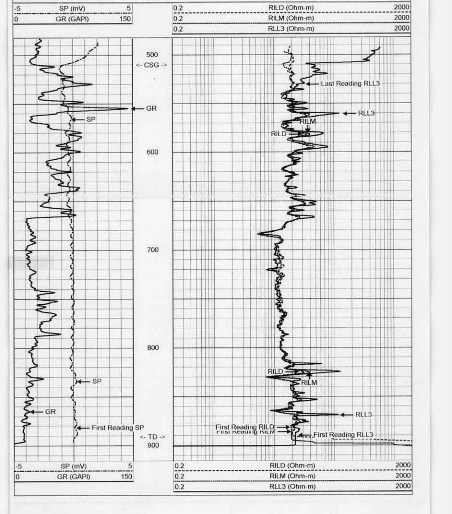
MV Geophysical — STATIC MAIN PASS

Database File: ftmp3.db
Dataset Pathname: run6/MAIN
Presentation Format: dil1501.prs
Dataset Creation: Mon Jun 12 09:16:32 2000
Charted by: Depth in Feet scaled 1:1200



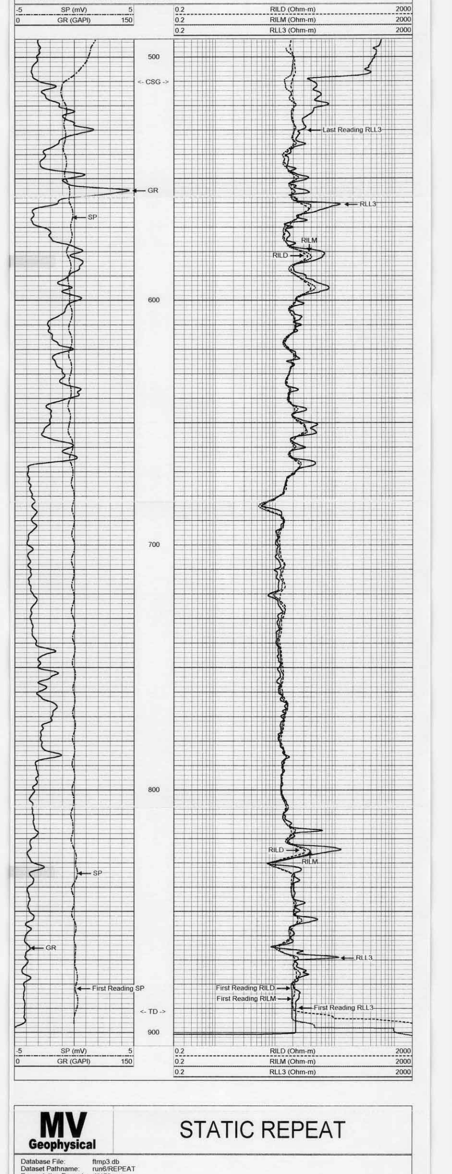
MV Geophysical — STATIC MAIN PASS

Database File: ftmp3.db
Dataset Pathname: run6/MAIN
Presentation Format: dil150.prs
Dataset Creation: Mon Jun 12 09:16:32 2000
Charted by: Depth in Feet scaled 1:600

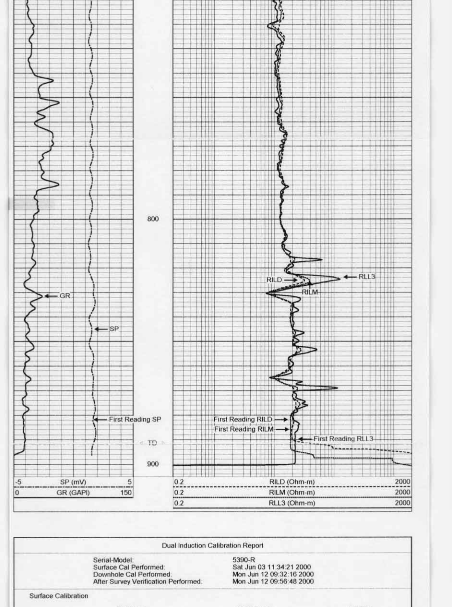


MV Geophysical — STATIC MAIN PASS

Database File: ftmp3.db
Dataset Pathname: run6/MAIN
Presentation Format: dil150.prs
Dataset Creation: Mon Jun 12 09:16:32 2000
Charted by: Depth in Feet scaled 1:240



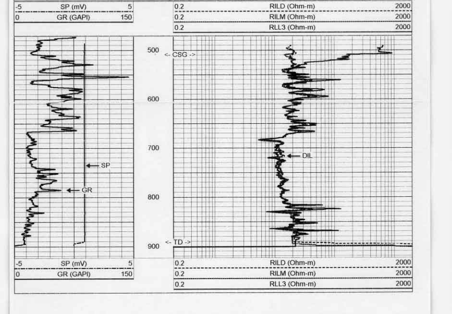
MV Geophysical — STATIC REPEAT



Dual Induction Calibration Report

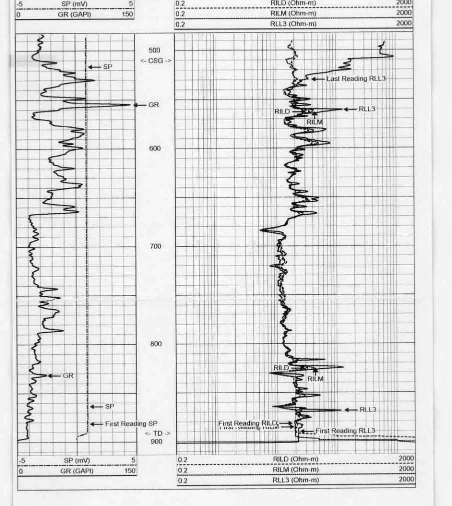
MV Geophysical — DYNAMIC MAIN PASS

Database File: ftmp3.db
Dataset Pathname: run6/pass26
Presentation Format: dil1501.prs
Dataset Creation: Mon Jun 12 13:50:52 2000 by Log VER_5.3
Charted by: Depth in Feet scaled 1:1200



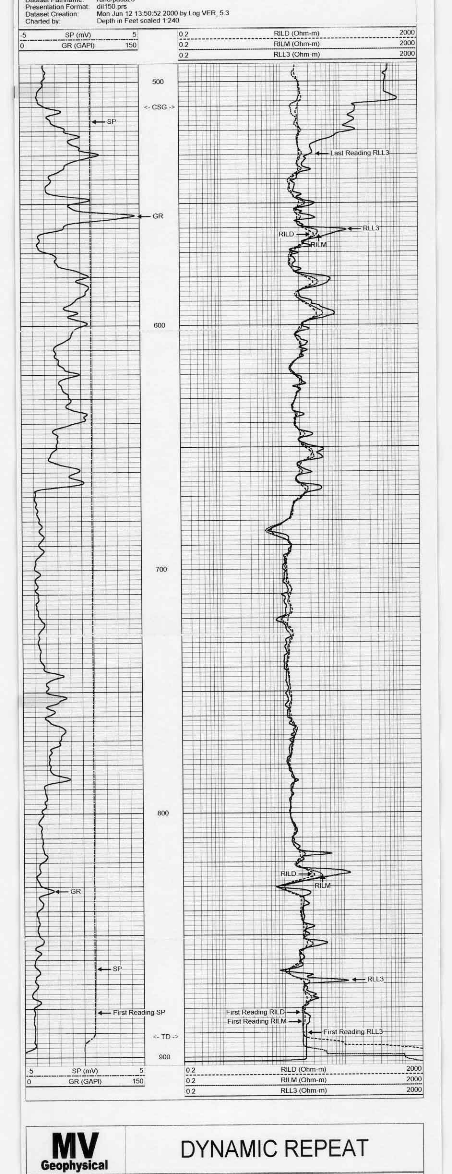
MV Geophysical — DYNAMIC MAIN PASS

Database File: ftmp3.db
Dataset Pathname: run6/pass26
Presentation Format: dil150.prs
Dataset Creation: Mon Jun 12 13:50:52 2000 by Log VER_5.3
Charted by: Depth in Feet scaled 1:600



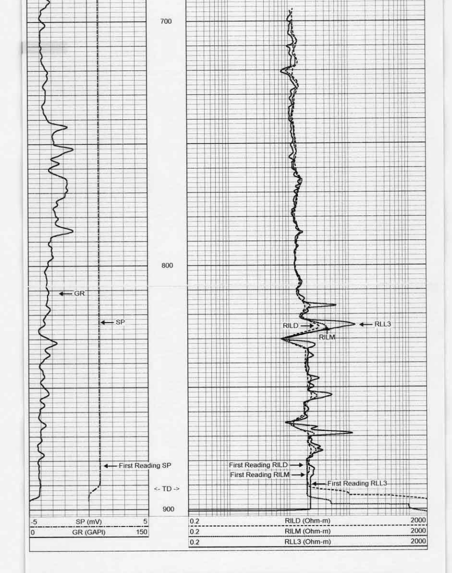
MV Geophysical — DYNAMIC MAIN PASS

Database File: ftmp3.db
Dataset Pathname: run6/pass26
Presentation Format: dil150.prs
Dataset Creation: Mon Jun 12 13:50:52 2000 by Log VER_5.3
Charted by: Depth in Feet scaled 1:240



MV Geophysical — DYNAMIC REPEAT

Database File: ftmp3.db
Dataset Pathname: run6/pass25
Presentation Format: dil150.prs
Dataset Creation: Mon Jun 12 13:42:30 2000 by Log VER_5.3
Charted by: Depth in Feet scaled 1:240



Dual Induction Calibration Report

Serial-Model:	5390-R
Surface Cal Performed:	Sat Jun 03 11:34:21 2000
Downhole Cal Performed:	Mon Jun 12 13:42:09 2000
After Survey Verification Performed:	Mon Jun 12 14:06:04 2000

Surface Calibration

Loop:	Air	Loop		Air	Loop		m	b
	Readings			References			Results	
Deep	0.036	0.652	V	0.000	400.000	mmho-m	649.244	-23.122
Medium	-0.015	0.727	V	0.000	464.000	mmho-m	625.833	9.221
Internal:	**Zero**	**Cal**		**Zero**	**Cal**		**m**	**b**
Deep	0.012	0.642	V	0.000	400.000	mmho-m	634.363	-7.477
Medium	-0.015	0.743	V	0.000	464.000	mmho-m	611.693	9.240

Downhole Calibration

Internal:	Zero	Cal		Zero	Cal		m	b
	Readings			References			Results	
Deep	-16.088	392.954	mmho-m	-15.470	393.913	mmho-m	1.001	0.632
Medium	0.019	473.699	mmho-m	-0.233	474.493	mmho-m	1.002	-0.252
Shallow	2.512	0.020	V	494.500	2.000	Ohm-m	197.657	-2.008

After Survey Verification

Internal:	Zero	Cal		Zero	Cal		m'	b'
	Readings			Targets			Results	
Deep	-15.732	392.998	mmho-m	-16.088	392.954	mmho-m	1.001	0.632
Medium	-0.053	473.634	mmho-m	0.019	473.699	mmho-m	1.002	-0.252
Shallow	494.284	2.007	Ohm-m	494.500	2.000	Ohm-m	1.000	-0.008

MV Geophysical

FLOWMETER LOG

Company	WELL WATER SYS., INC.
Well	P-3
Field	FT. MYERS
Country	LEE
State/Prv	FLORIDA

Company	WELL WATER SYSTEMS, INC.		
Well	P-3		
Field	FT. MYERS		
Country	LEE	State/Prv	FLORIDA
Location	CITY OF FORT MYERS ARTESIAN WELLFIELD	Other Services	FRT XY/GR DIL
Permanent Datum	G.L.	Elevation	K.B.
Log Measured From	G.L.		D.F.
Drilling Measured From	G.L.		G.L.

Date	12-JUN-2000
Run Number	SIX
Depth Driller	894'
Depth Logger	892'
Bottom Logged Interval	892'
Top Log Interval	SURFACE
Open Hole Size	7.875"
Type Fluid	WATER
Density / Viscosity	na/na
Max. Recorded Temp.	na
Estimated Cement Top	na
Time Well Ready	07:00 6-12-00
Time Logger on Bottom	10:00 6-12-00
Equipment Number	MVGS-1
Location	FT MYERS
Recorded By	MILLER/VINCENT
Witnessed By	R.DEAN (CH2M) B.BALMER (WWS)

Borehole Record				Tubing Record			
Run Number	Bit	From	To	Size	Weight	From	To
ONE	12.25"	SURFACE	100'	FIVE	7.875"	510'	894'
TWO	29"	SURFACE	550'				
THREE	12.25"	97'					
FOUR	22"	90'	515'				

Casing Record	Size	Wgt/Ft	Top	Bottom
Surface String	24"	.375"	SURFACE	90'
Prot. String	16" PVC	13.8-14.1" ID	SURFACE	510'
Production String				
Liner				

Invoice No.: 2000114

* FIELD PRINT *

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Comments

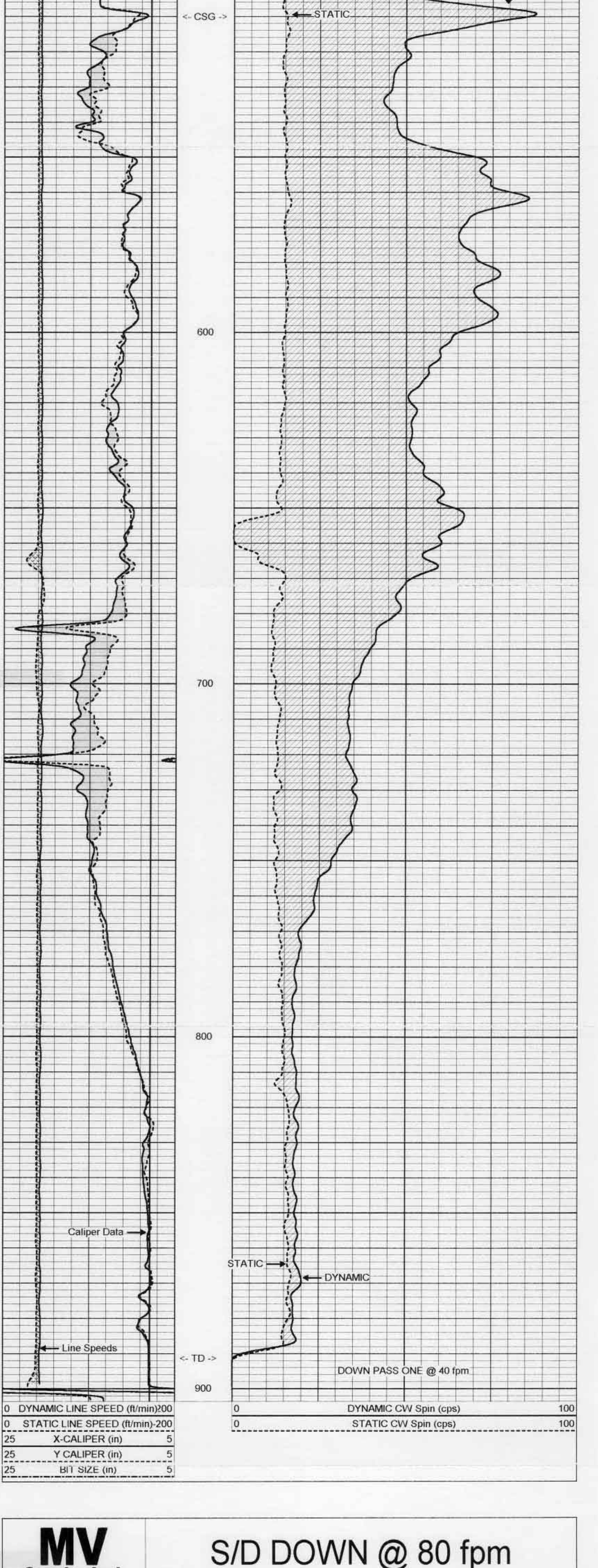
STATIC & DYNAMIC data was collected logging DOWN @ 40 & 80 fpm.

Qmax=520 gpm

MV Geophysical

S/D DOWN @ 40 fpm

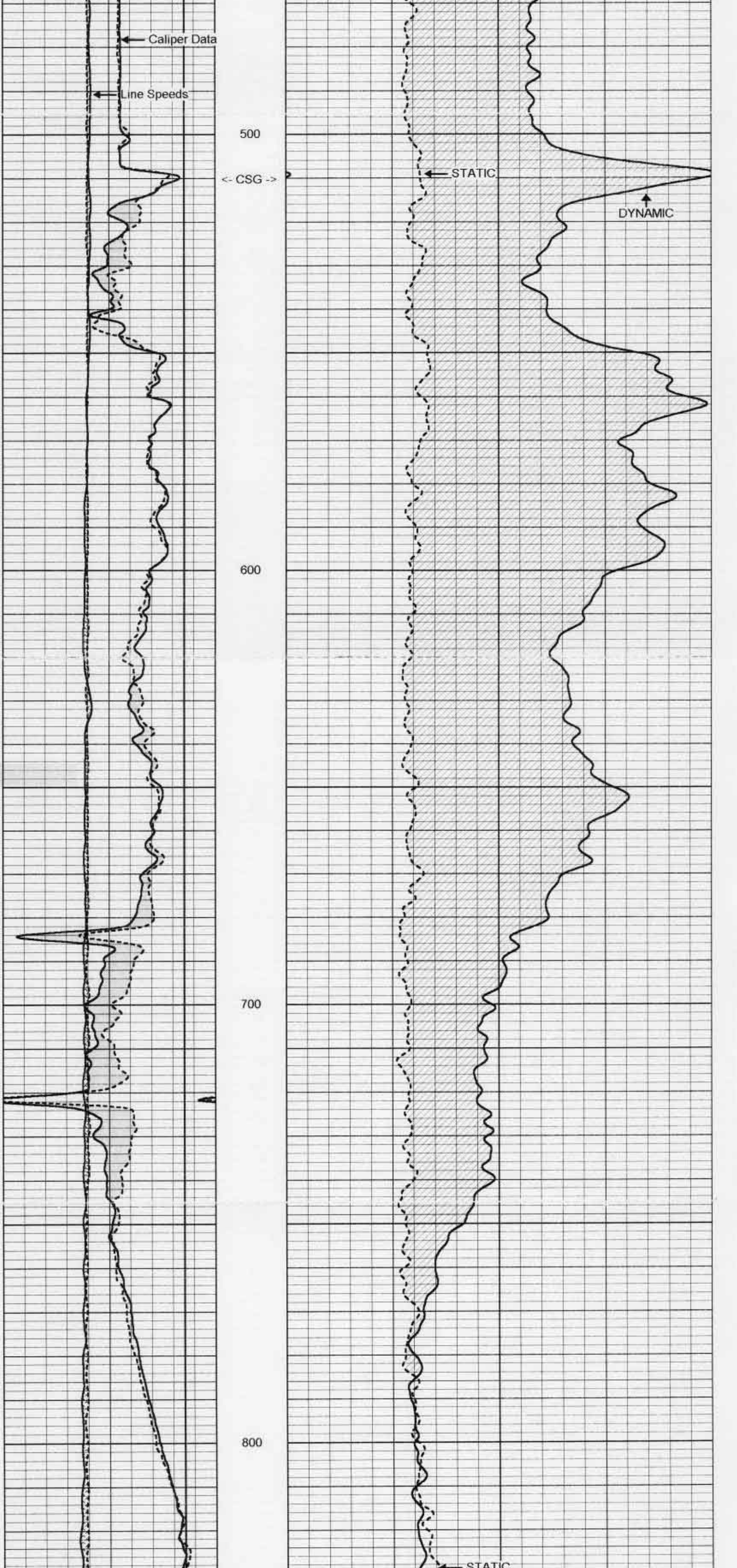
Database File: ftmp3.db
Dataset Pathname: run6/pass14
Presentation Format: flosd525.prs
Dataset Creation: Mon Jun 12 12:22:26 2000 by Log VER_5.3
Charted by: Depth in Feet scaled 1:240



MV Geophysical

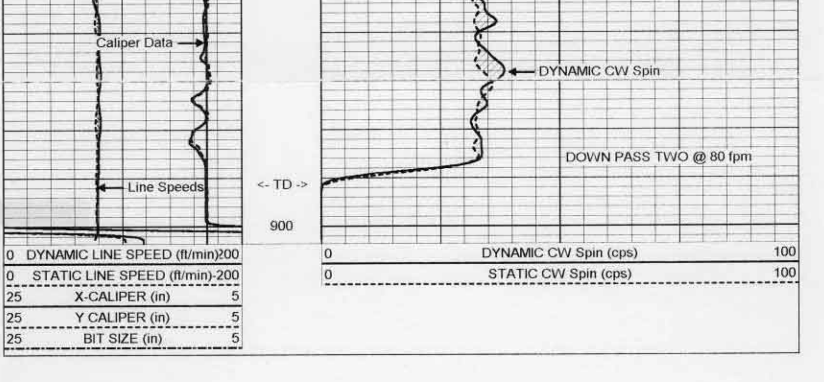
S/D DOWN @ 80 fpm

Database File: ftmp3.db
Dataset Pathname: run6/pass15
Presentation Format: flosd525.prs
Dataset Creation: Mon Jun 12 12:38:45 2000 by Log VER_5.3
Charted by: Depth in Feet scaled 1:240



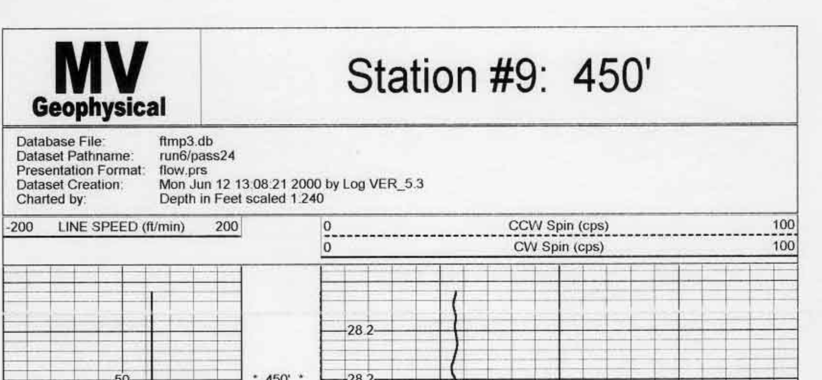
MV Geophysical

Station #9: 450'



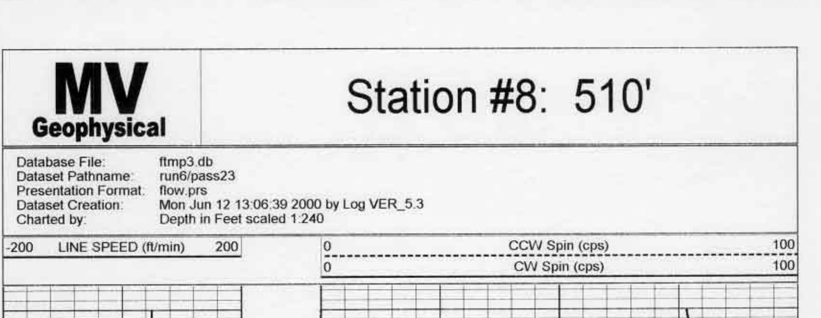
MV Geophysical

Station #8: 510'



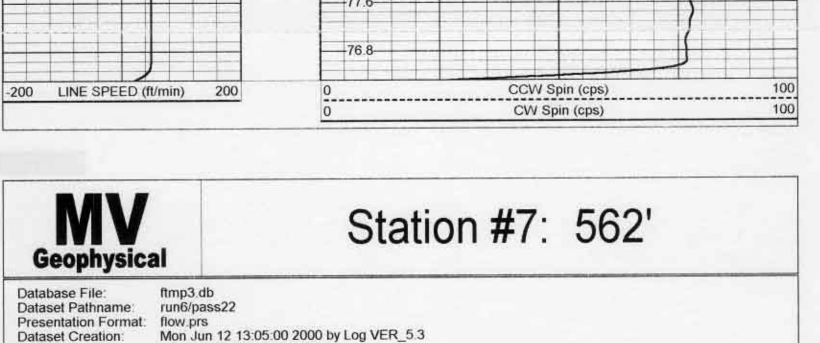
MV Geophysical

Station #7: 562'



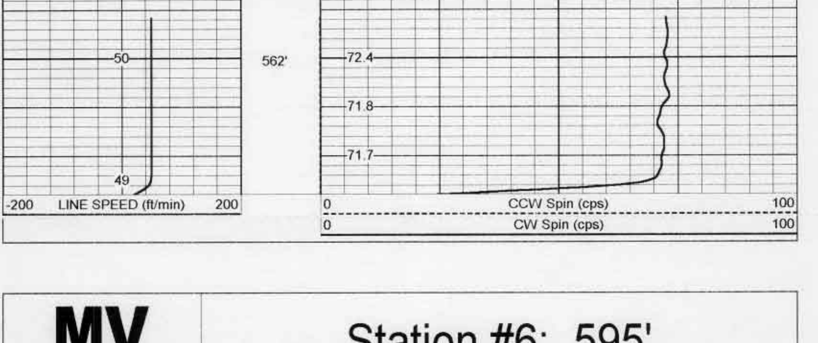
MV Geophysical

Station #6: 595'



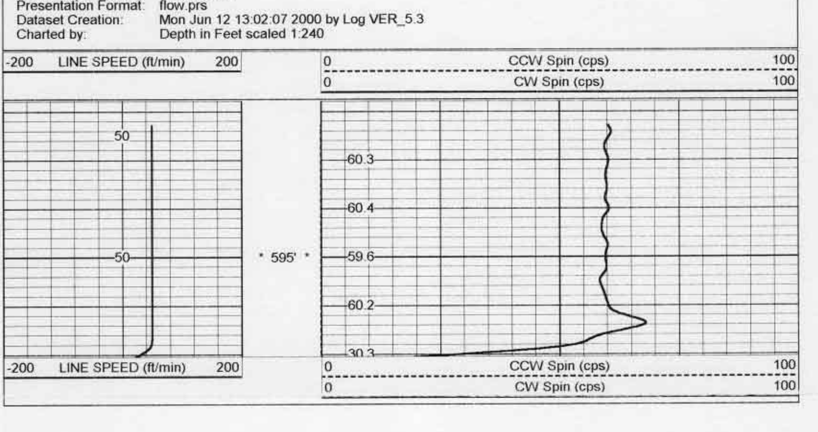
MV Geophysical

Station #5: 650'



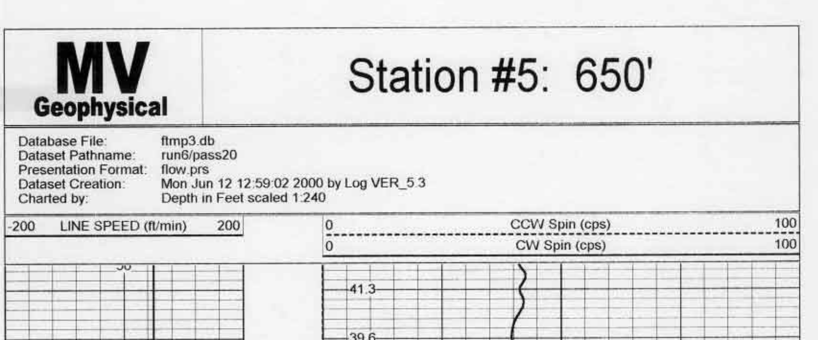
MV Geophysical

Station #4: 750'



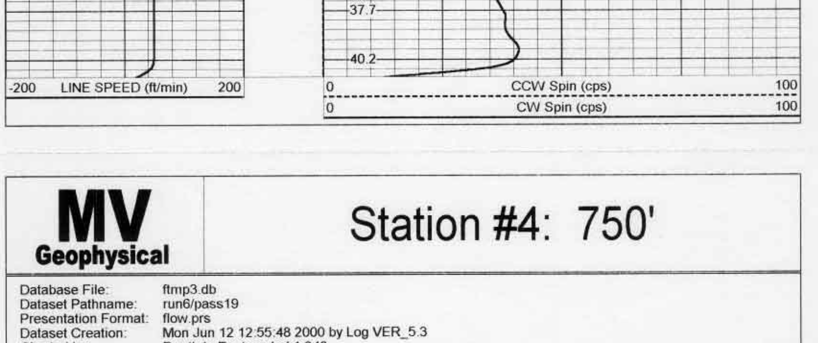
MV Geophysical

Station #3: 760'



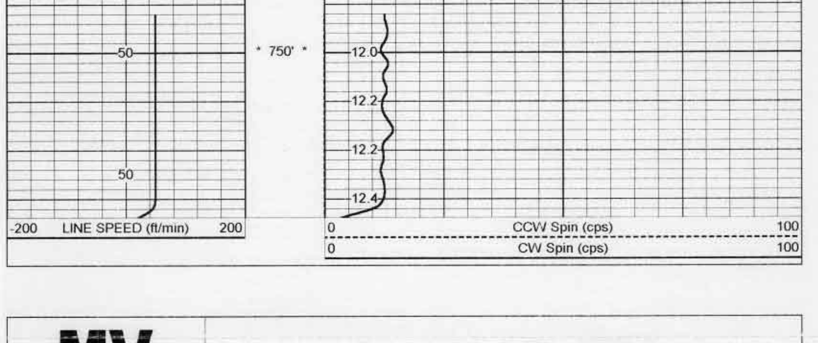
MV Geophysical

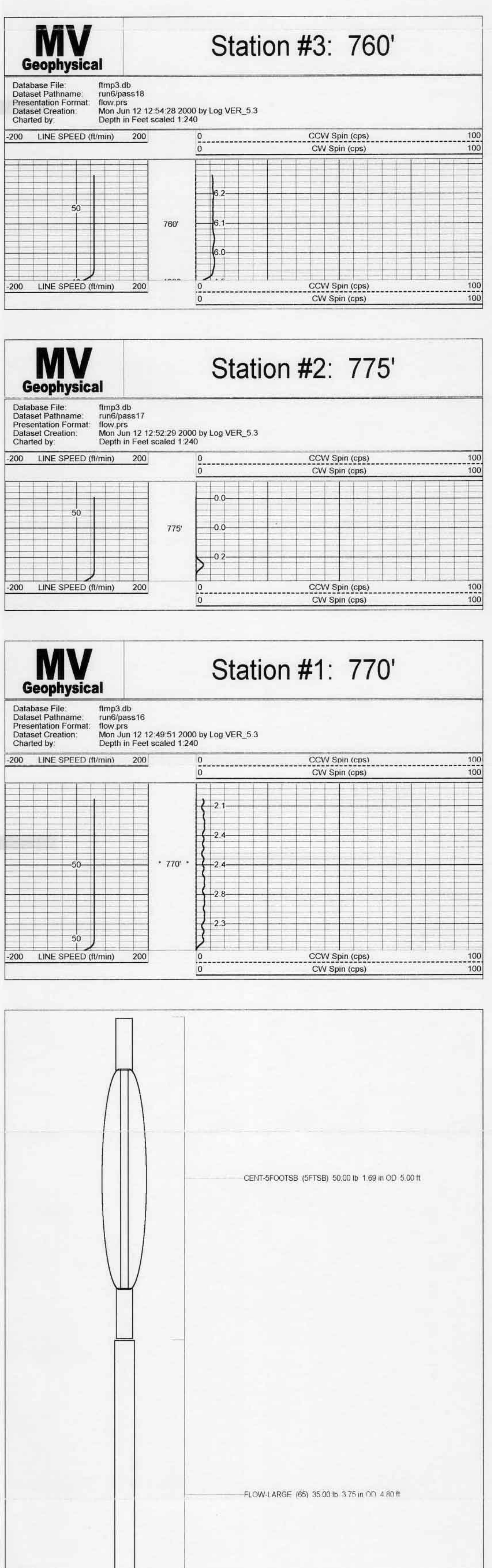
Station #2: 775'



MV Geophysical

Station #1: 770'





MV Geophysical

FLOWMETER INTERPRETATION

Company WELL WATER SYS.,INC.
Well P-3
Field FT. MYERS
Country LEE
State/Prv FLORIDA

Company WELL WATER SYSTEMS, INC.
Well P-3
Field FT. MYERS
Country LEE State/Prv FLORIDA
Location CITY OF FORT MYERS ARTESIAN WELLFIELD
Other Services DIL,FRT XY/GR FLOW

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

Date	12-JUN-2000
Run Number	SIX
Depth Driller	894'
Depth Logger	892'
Bottom Logged Interval	892'
Top Log Interval	493'
Open Hole Size	7.875"
Type Fluid	WATER
Density / Viscosity	na/na
Max. Recorded Temp.	na
Estimated Cement Top	na
Time Well Ready	07:00 6-12-00
Time Logger on Bottom	10:00 6-12-00
Equipment Number	MVGS-1
Location	FT MYERS
Recorded By	MILLER/VINCENT
Witnessed By	R.DEAN (CH2M) B.BALMER (WWS)

Borehole Record

Run Number	Bit	From	To
ONE	12.25"	SURFACE	100'
TWO	29"	SURFACE	97'
THREE	12.25"	90'	550'
FOUR	22"	90'	515'

Tubing Record

Size	Weight	From	To
FIVE	7.875"	510'	894'

Casing Record	Size	Wgt/Ft	Top	Bottom
Surface String	24"	.375"	SURFACE	90'
Prot. String	16" PVC	13.8-14.1" ID	SURFACE	510'
Production String				
Liner				

Invoice No.: 2000114

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Comments

Q, %Q & Fluid Velocity presentations include a regular Line Speed and Caliper corrected only format, and an interpretative "LOGICAL" format. "LOGICAL" Q, %Q & Fluid Velocity passes assume no thief zones (Q & %Q can only increase).

STATIC & DYNAMIC data was collected logging DOWN @ 40 & 80 fpm.

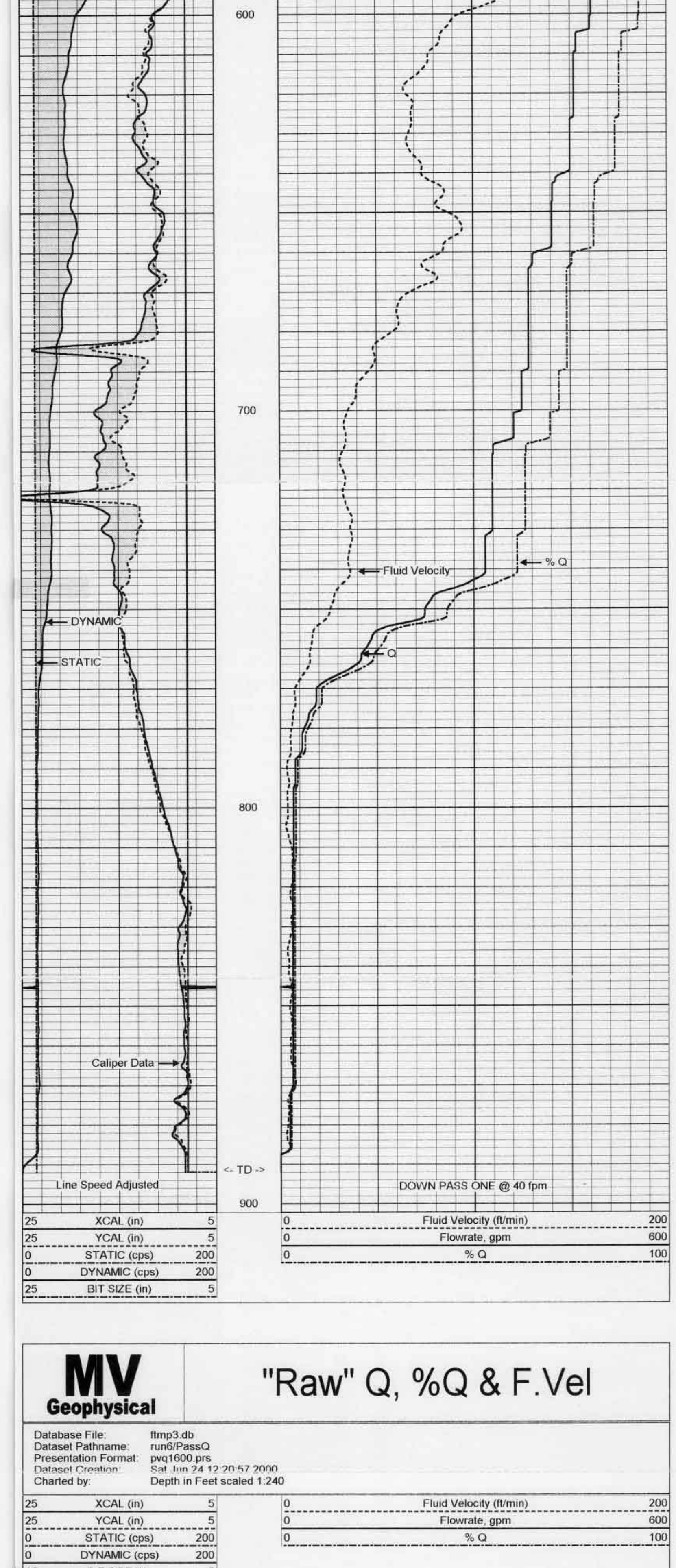
Qmax=520 gpm

MV Geophysical

"Logical" Q, %Q & F.Vel

Database File: ftmp3.db
Dataset Pathname: run6/PassLQ
Presentation Format: lpvq1600.prs
Dataset Creation: Sat Jun 24 12:10:07 2000
Charted by: Depth in Feet scaled 1:240

25	XCAL (in)	5		0	Fluid Velocity (ft/min)	200
25	YCAL (in)	5		0	Flowrate, gpm	600
0	STATIC (cps)	200		0	% Q	100
0	DYNAMIC (cps)	200				
25	BIT SIZE (in)	5				

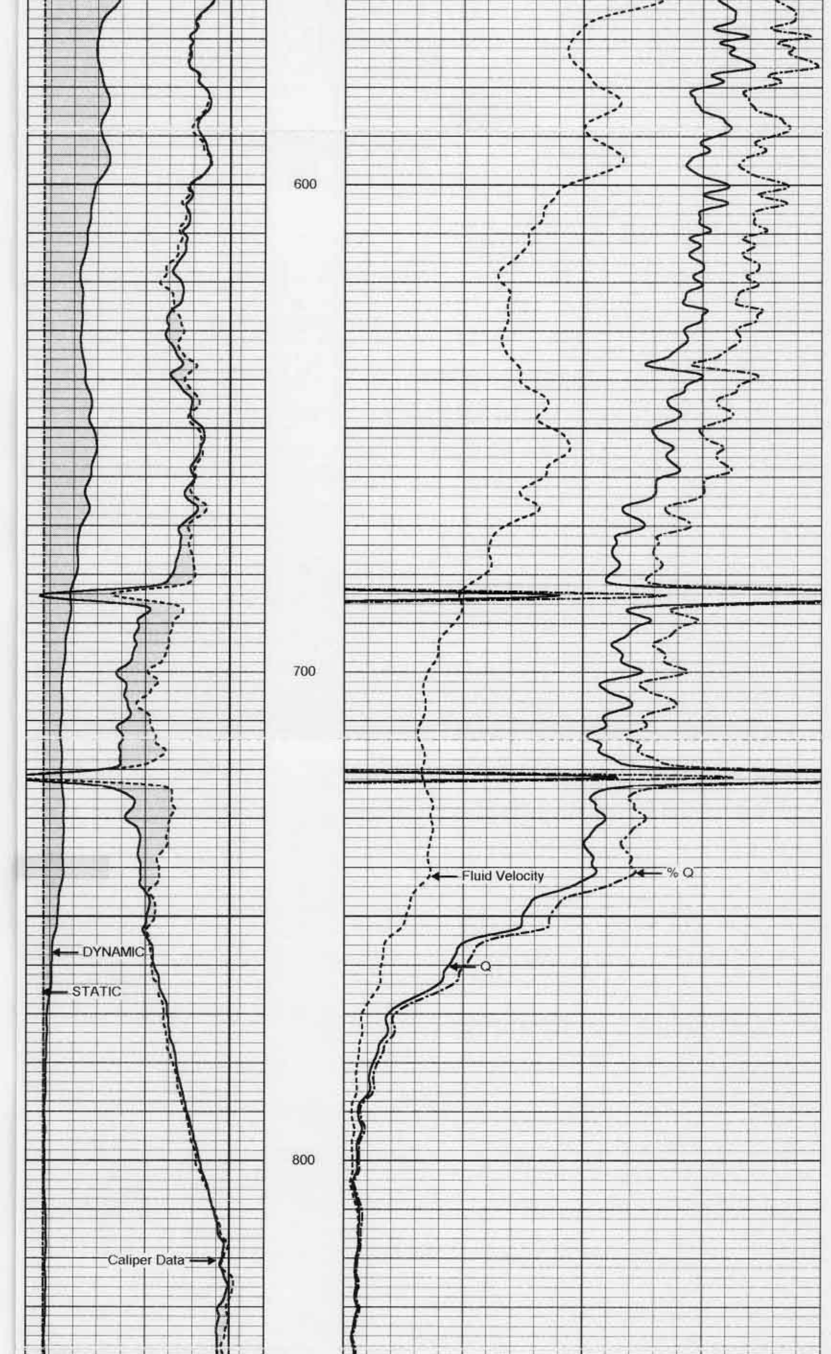


MV Geophysical

"Raw" Q, %Q & F.Vel

Database File: ftmp3.db
Dataset Pathname: run6/PassQ
Presentation Format: pvq1600.prs
Dataset Creation: Sat Jun 24 12:20:57 2000
Charted by: Depth in Feet scaled 1:240

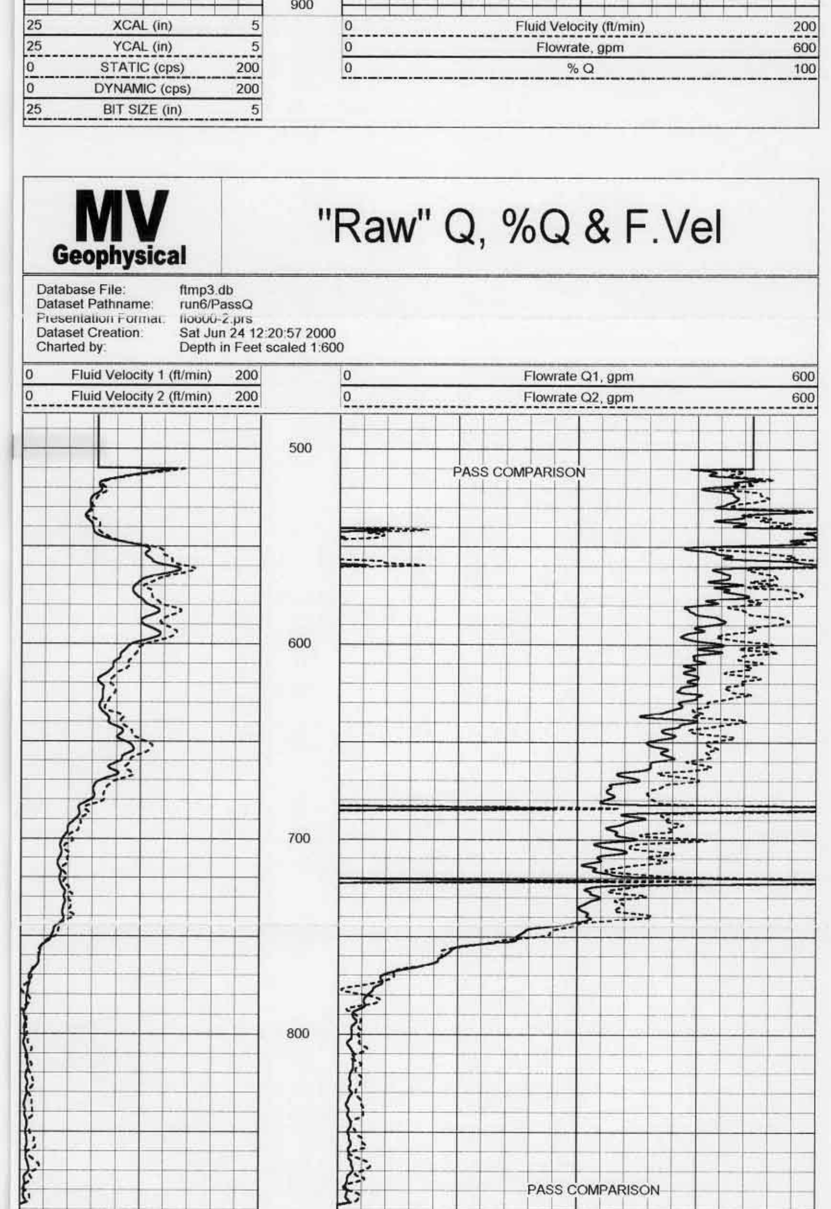
25	XCAL (in)	5		0	Fluid Velocity (ft/min)	200
25	YCAL (in)	5		0	Flowrate, gpm	600
0	STATIC (cps)	200		0	% Q	100
0	DYNAMIC (cps)	200				
25	BIT SIZE (in)	5				

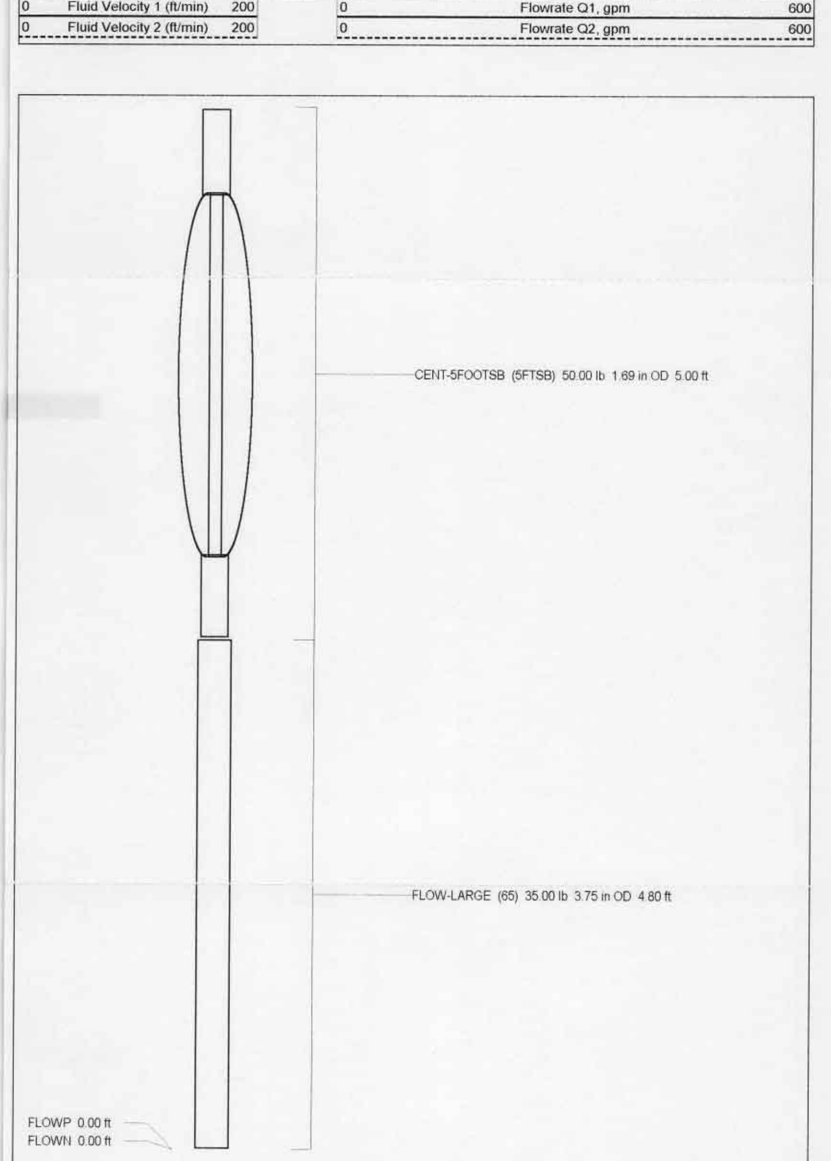


MV Geophysical

"Raw" Q, %Q & F.Vel

Database File: ftmp3.db





Dataset run6/pass15
Total Length: 9.80 ft
Total Weight: 85.00 lb
O.D. 3.75 in

MV Geophysical

X-Y CALIPER GAMMA RAY LOG

Company	WELL WATER SYS.,INC.
Well	P-3
Field	FT. MYERS
Country	LEE
State/Prv	FLORIDA

Company	WELL WATER SYSTEMS, INC.		
Well	P-3		
Field	FT. MYERS		
Country	LEE	State/Prv	FLORIDA
Location	CITY OF FORT MYERS ARTESIAN WELLFIELD	Other Services	FRT DIL FLOW
Permanent Datum	G.L.	Elevation	Elevation K.B.
Log Measured From	G.L.		D.F.
Drilling Measured From	G.L.		G.L.

Date	12-JUN-2000
Run Number	SIX
Depth Driller	894'
Depth Logger	892'
Bottom Logged Interval	889'
Top Log Interval	SURFACE
Open Hole Size	7.875"
Type Fluid	WATER
Density / Viscosity	na/na
Max. Recorded Temp.	na
Estimated Cement Top	na
Time Well Ready	07:00 6-12-00
Time Logger on Bottom	08:00 6-12-00
Equipment Number	MVGS-1
Location	FT MYERS
Recorded By	MILLER/VINCENT
Witnessed By	R.DEAN (CH2M) B.BALMER (WWS)

Borehole Record				Tubing Record			
Run Number	Bit	From	To	Size	Weight	From	To
ONE	12.25"	SURFACE	100'	FIVE	7.875"	510'	894'
TWO	29"	SURFACE	97'				
THREE	12.25"	90'	550'				
FOUR	22"	90'	515'				

Casing Record	Size	Wgt/Ft	Top	Bottom
Surface String	24"	.375"	90'	
Prot. String	16" PVC	13.8-14.1" ID	SURFACE	510'
Production String				
Liner				
Invoice No.	2000114			* FIELD PRINT *

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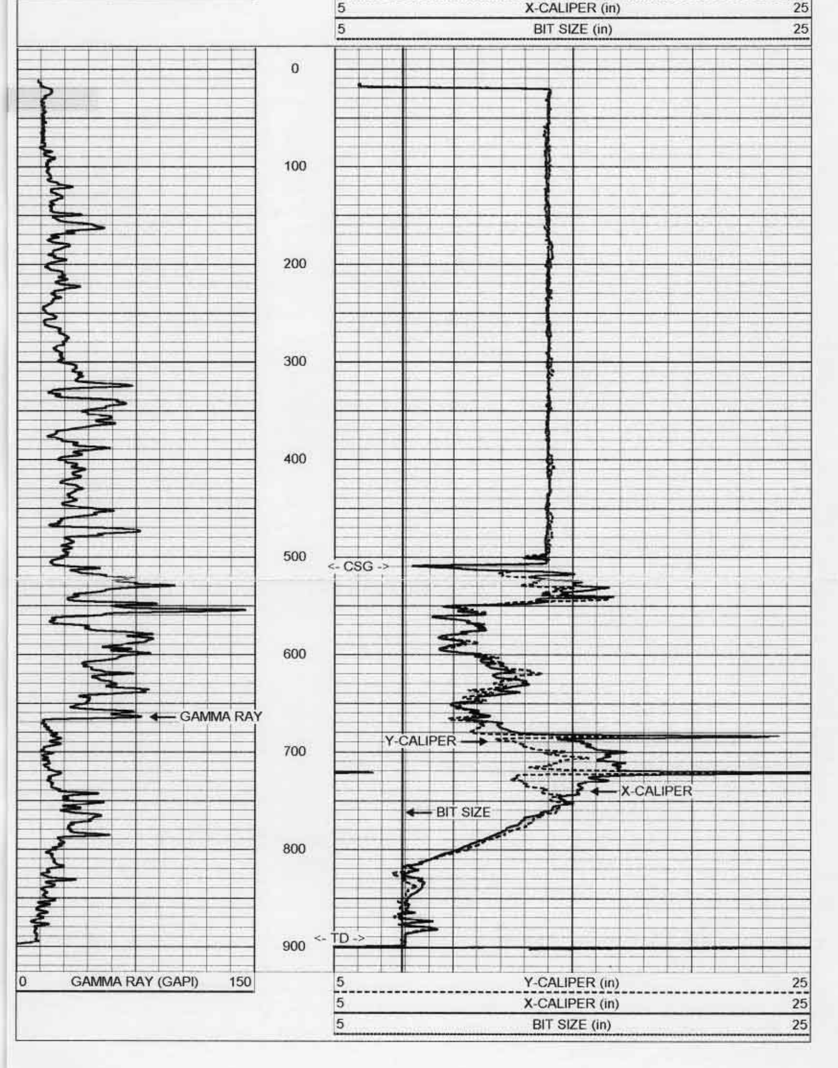
All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs, 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.

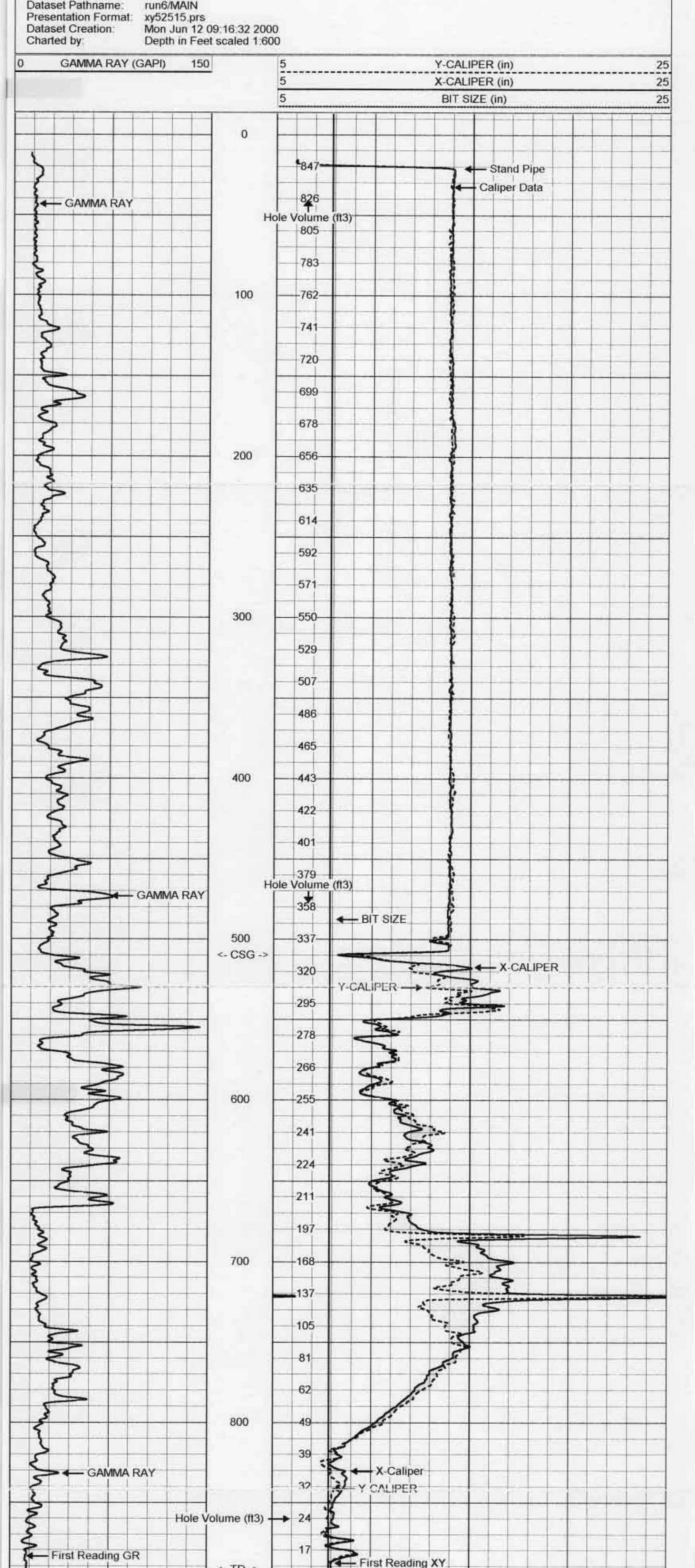
Comments

MV Geophysical — STATIC MAIN PASS

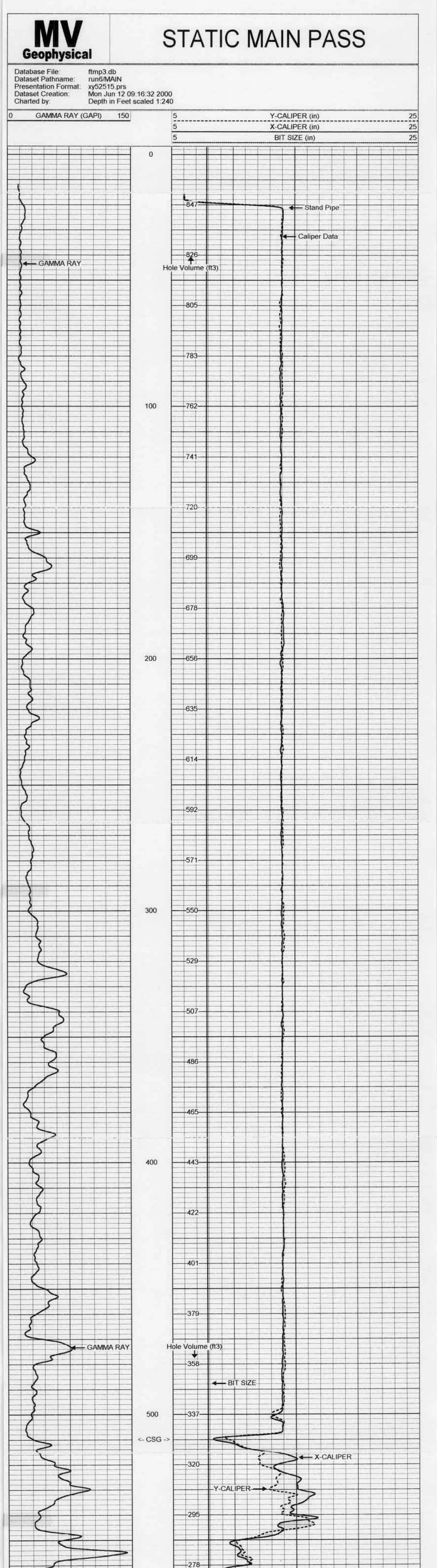
Database File: ftmp3.db
Dataset Pathname: run6/MAIN
Presentation Format: xy52551.prs
Dataset Creation: Mon Jun 12 09:16:32 2000
Charted by: Depth in Feet scaled 1:1200



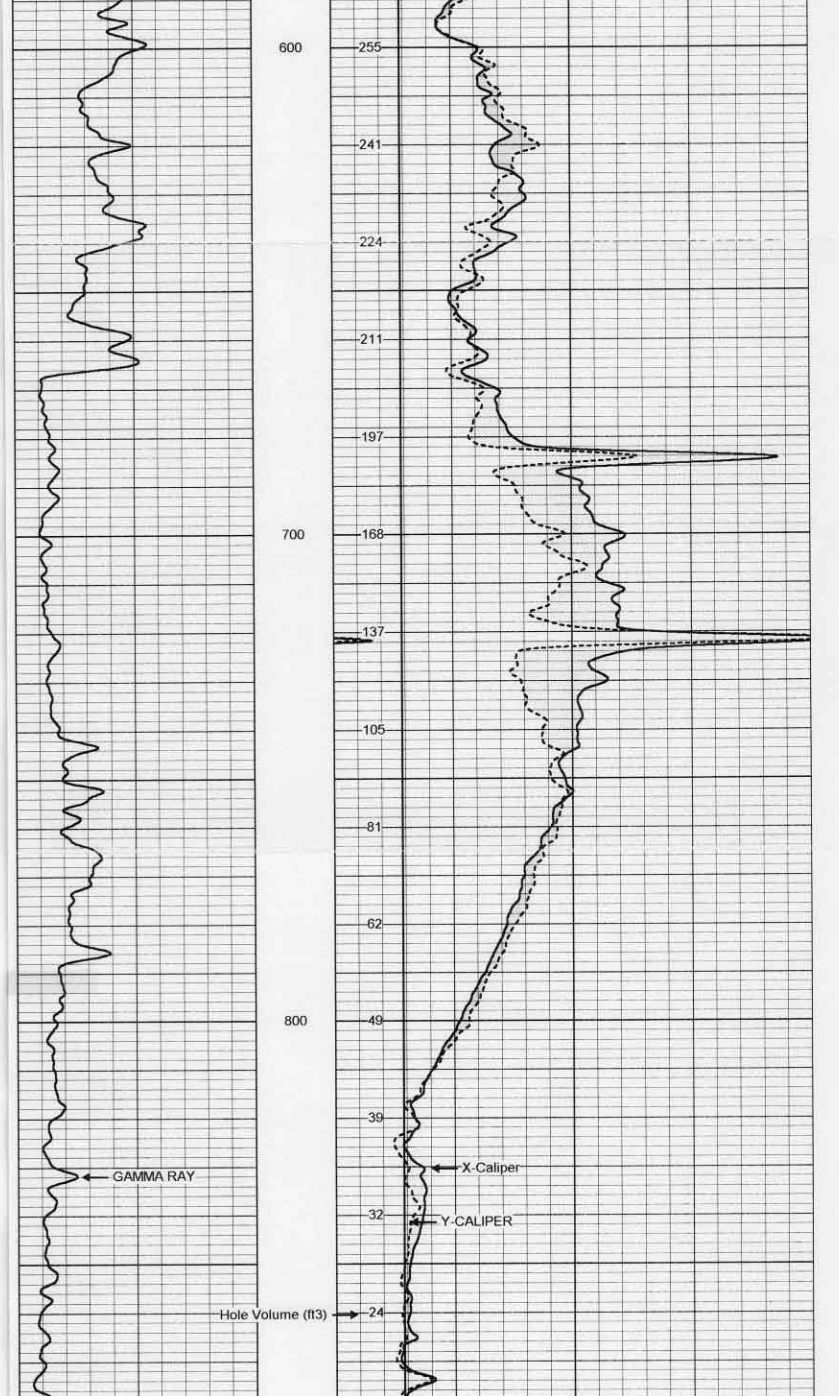
MV Geophysical — STATIC MAIN PASS



MV Geophysical — STATIC MAIN PASS



MV Geophysical — STATIC REPEAT

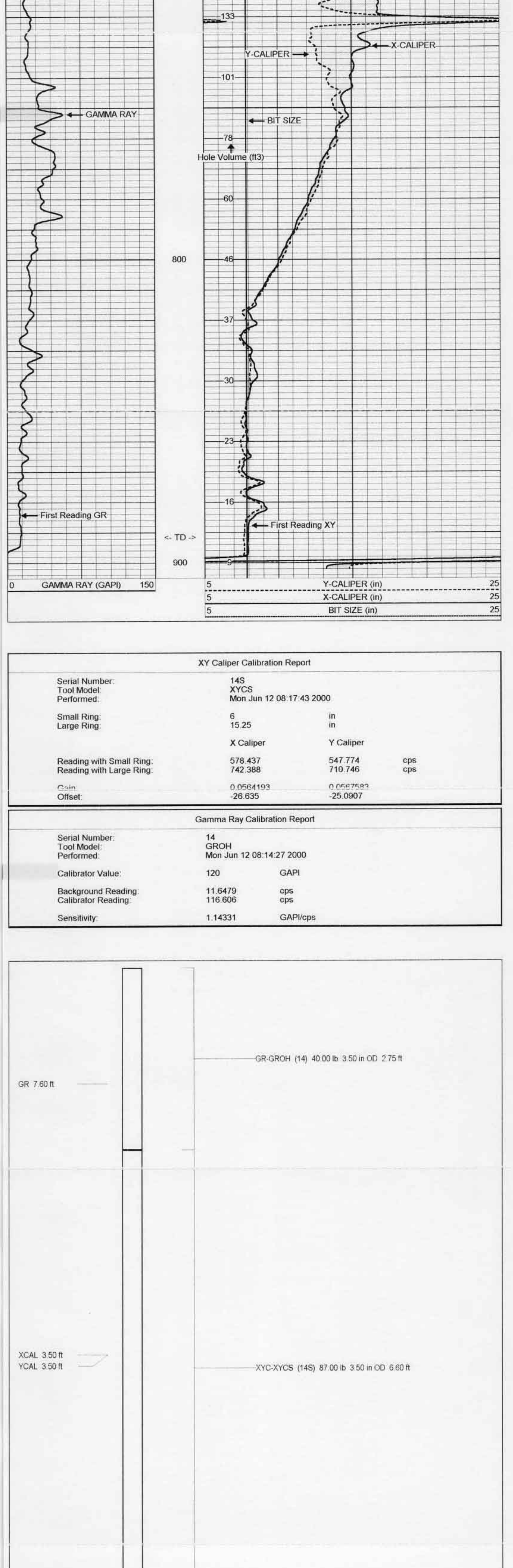


XY Caliper Calibration Report

Serial Number:	14S		
Tool Model:	XYCS		
Performed:	Mon Jun 12 08:17:43 2000		
Small Ring:	6	in	
Large Ring:	15.25	in	
	X Caliper	Y Caliper	
Reading with Small Ring:	578.437	547.774	cps
Reading with Large Ring:	742.388	710.746	cps
Gain:	0.0564193	0.0567583	
Offset:	-26.635	-25.0907	

Gamma Ray Calibration Report

Serial Number:	14	
Tool Model:	GROH	
Performed:	Mon Jun 12 08:14:27 2000	
Calibrator Value:	120	GAPI
Background Reading:	11.6479	cps
Calibrator Reading:	116.606	cps
Sensitivity:	1.14331	GAPI/cps



Dataset: run6/pass4
Total Length: 9.35 ft
Total Weight: 127.00 lb
O.D. 3.50 in

MV Geophysical

X-Y CALIPER GAMMA RAY LOG

Company WELL WATER SYS.,INC.
Well P-3
Field FT. MYERS
Country LEE
State/Prv FLORIDA

Company	WELL WATER SYSTEMS, INC.		
Well	P-3		
Field	FT. MYERS		
Country	LEE	State/Prv FLORIDA	
Location	CITY OF FORT MYERS ARTESIAN WELLFIELD		Other Services: VIDEO
Permanent Datum	G.L.	Elevation	Elevation K.B. D.F. G.L.
Log Measured From	G.L.		
Drilling Measured From	G.L.		

Date	21-JUN-2000
Run Number	SEVEN
Depth Driller	837
Depth Logger	836'
Bottom Logged Interval	833'
Top Log Interval	25'
Open Hole Size	13.5"
Type Fluid	WATER
Density / Viscosity	na/na
Max. Recorded Temp.	na
Estimated Cement Top	na
Time Well Ready	11:00 6-21-00
Time Logger on Bottom	12:30 6-21-00
Equipment Number	MVGS-1
Location	FT MYERS
Recorded By	MILLER/VINCENT
Witnessed By	R.DEAN (CH2M) B.BALMER (WWS)

Borehole Record				Tubing Record			
Run Number	Bit	From	To	Size	Weight	From	To
ONE	12.25"	SURFACE	100'	FIVE	7.875"	510'	894'
TWO	29"	SURFACE	97'	SIX	13.5"	510'	836'
THREE	12.25"	90'	550'				
FOUR	22"	90'	515'				

Casing Record	Size	Wgt/Ft	Top	Bottom
Surface String	24"	.375"	SURFACE	90'
Prot. String	16" PVC	13.8-14.1" ID	SURFACE	510'
Production String				
Liner				

Invoice No.: 200116

* FIELD PRINT *

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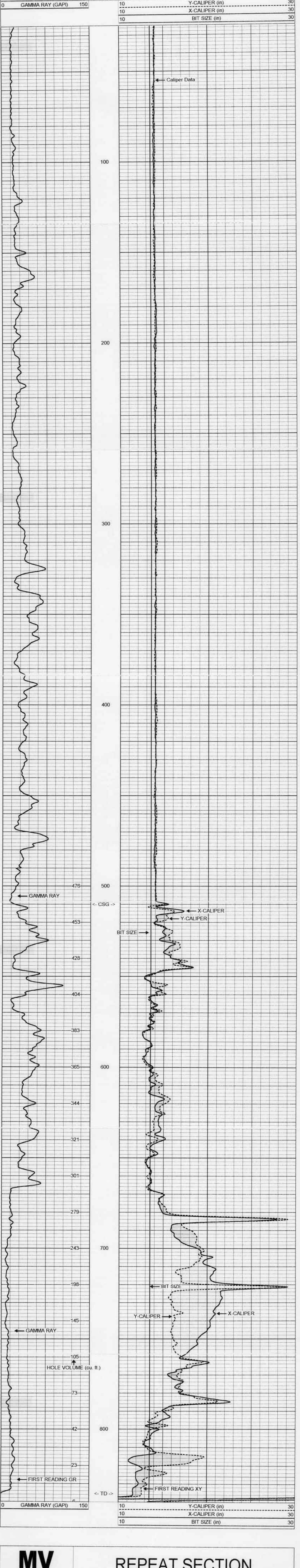
All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs, 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

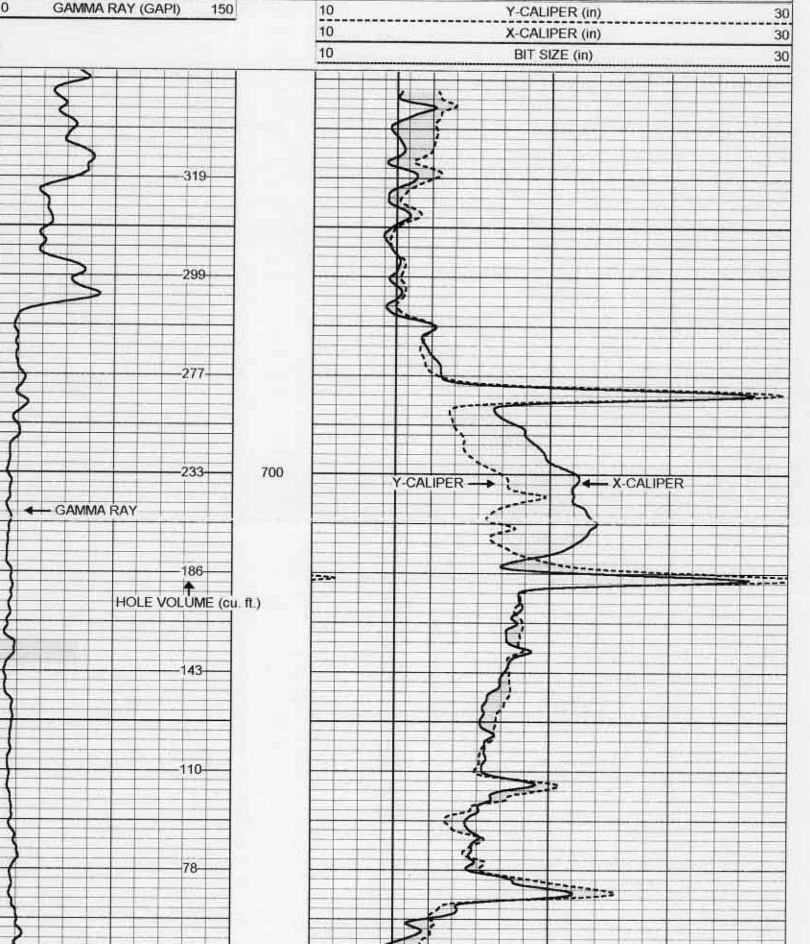
MV Geophysical — MAIN PASS

Database File: ftmp3.db
Dataset Pathname: run7/main
Presentation Format: xy1030-5.prs
Dataset Creation: Wed Jun 21 14:12:47 2000
Charted by: Depth in Feet scaled 1:240



MV Geophysical — REPEAT SECTION

Database File: ftmp3.db
Dataset Pathname: run7/repeat
Presentation Format: xy1030-5.prs
Dataset Creation: Wed Jun 21 14:16:20 2000
Charted by: Depth in Feet scaled 1:240

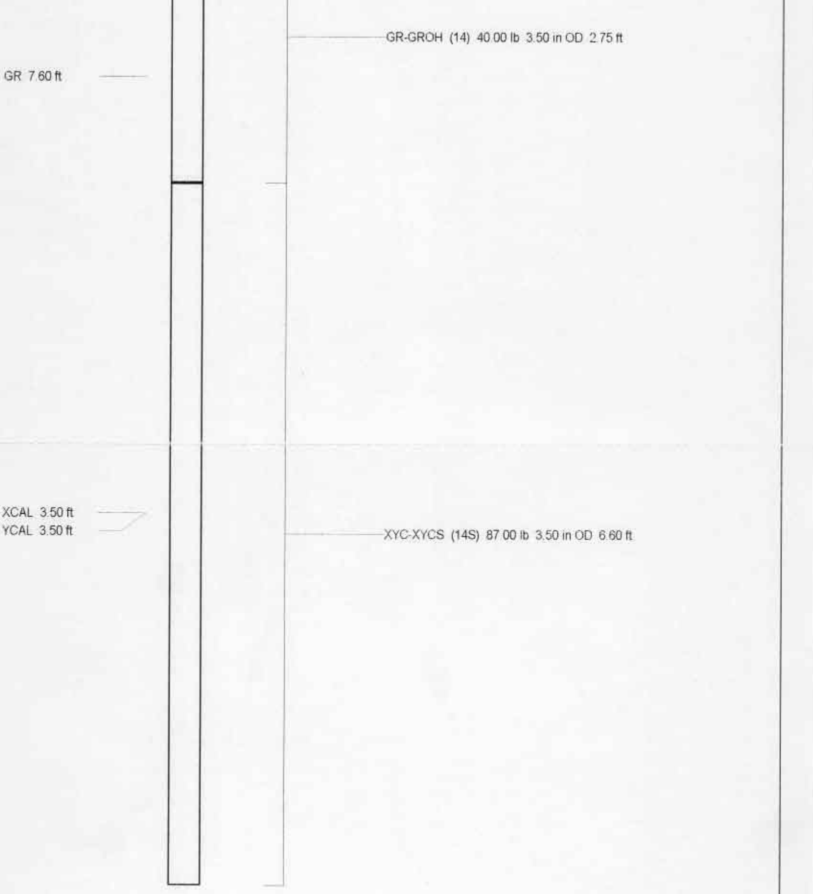


XY Caliper Calibration Report

Serial Number:	14S		
Tool Model:	XYCS		
Performed:	Wed Jun 21 10:42:19 2000		
Small Ring:	6	in	
Large Ring:	15.25	in	
	X Caliper	Y Caliper	
Reading with Small Ring:	573.632	547.065	cps
Reading with Large Ring:	738.01	711.244	cps
Gain:	0.0562727	0.0563409	
Offset:	-26.2798	-24.8221	

Gamma Ray Calibration Report

Serial Number:	14	
Tool Model:	GROH	
Performed:	Wed Jun 21 10:52:44 2000	
Calibrator Value:	120	GAPI
Background Reading:	12.034	cps
Calibrator Reading:	116.137	cps
Sensitivity:	1.1527	GAPI/cps



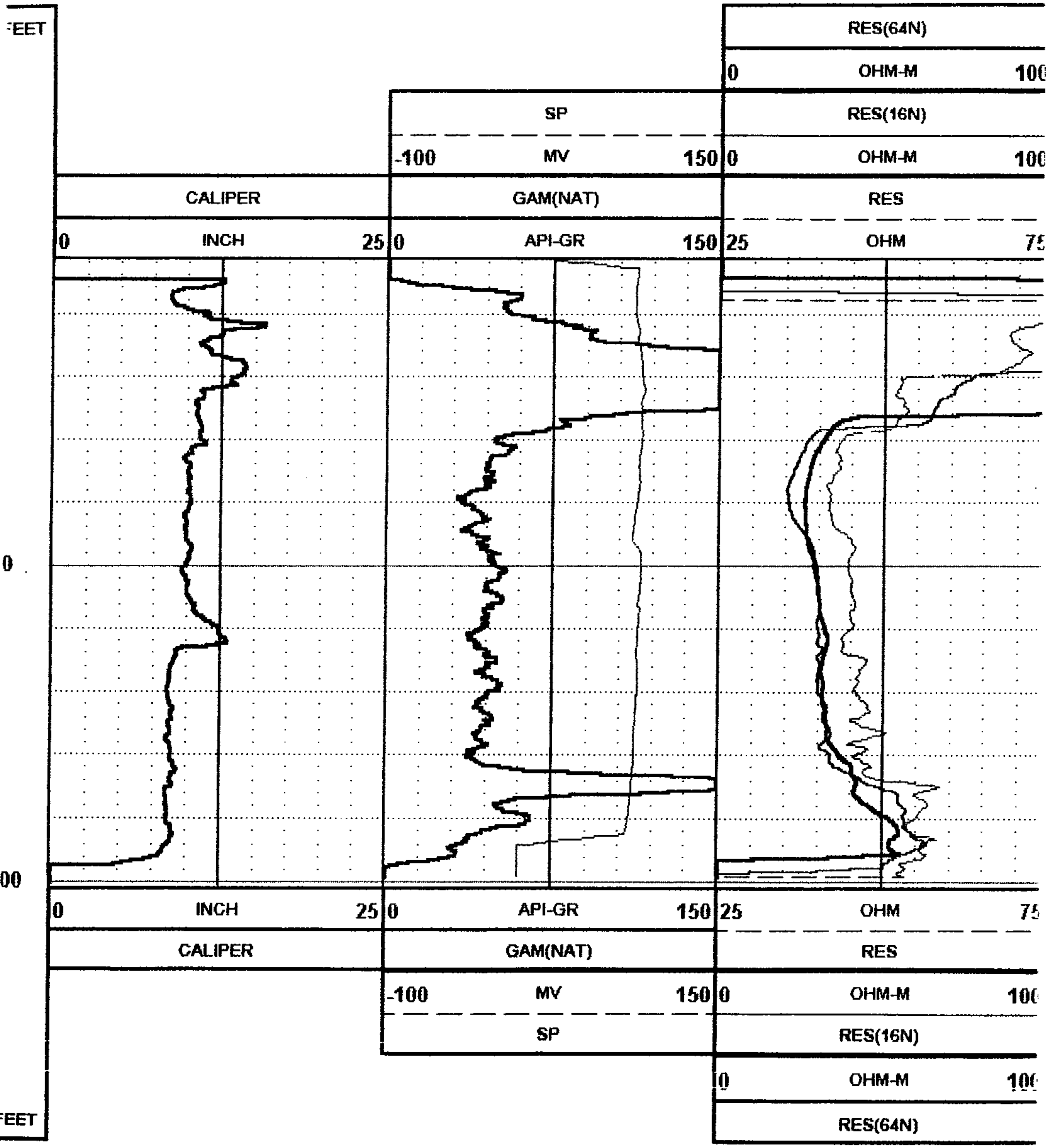
Dataset: run7/pass2
Total Length: 9.35 ft
Total Weight: 127.00 lb
O.D. 3.50 in

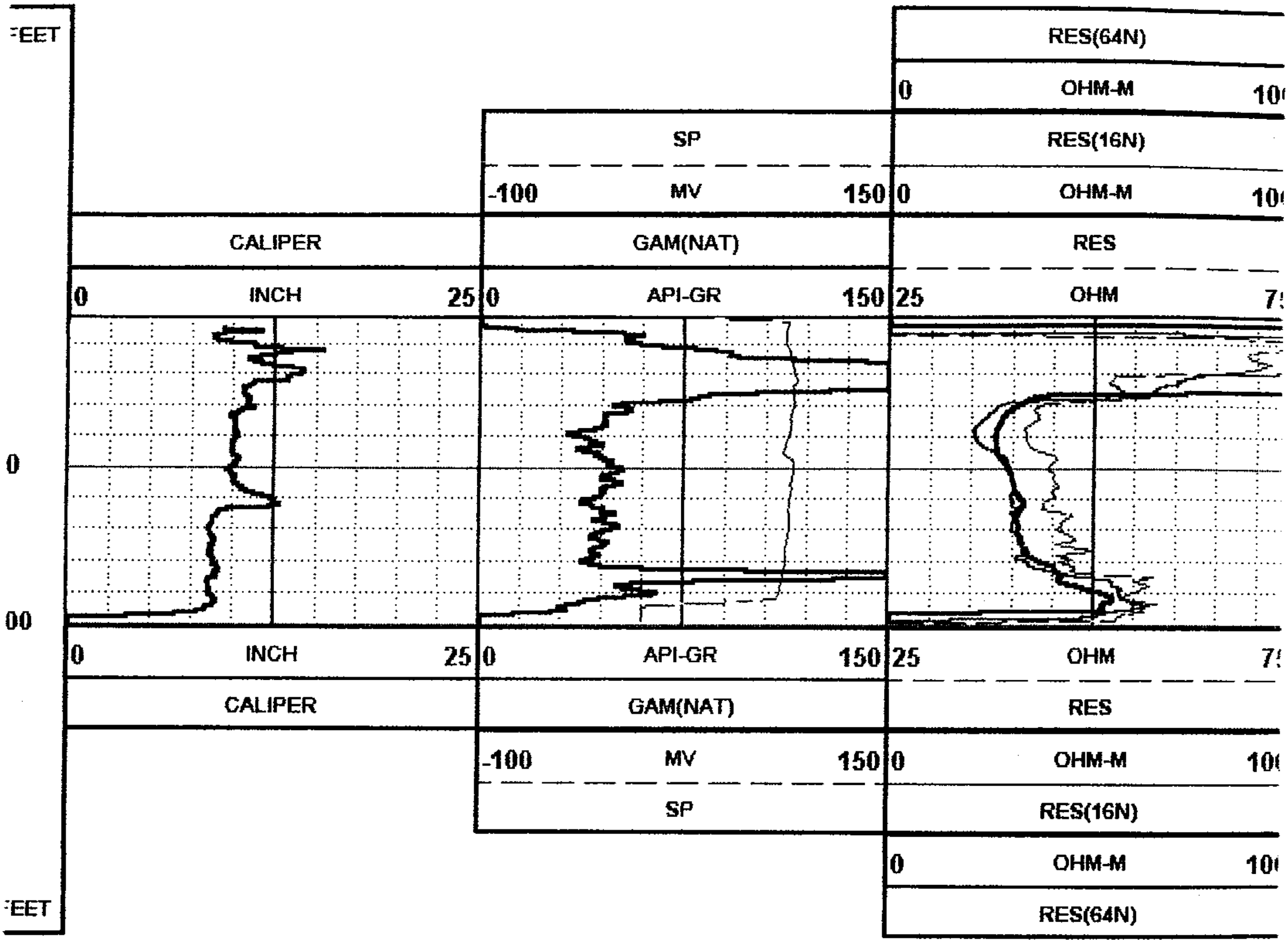
Southern Resource Exploration

P.O. Box 14311
Gainesville, Florida 32604
Phone 352-372-5950

P-4

COMPANY	: WELL WATER SYSTEMS			OTHER SERVICES:	
WELL	: P-4				
LOCATION/FIELD	: FT. MYERS WELLFIELD				
COUNTY	: LEE				
STATE	: FL				
SECTION	: .	TOWNSHIP	: .	RANGE	: ..
DATE	: 05/15/00	PERMANENT DATUM	: GL	ELEVATIONS:	
DEPTH DRILLER	: 100'	ELEV. PERM. DATUM	: .	KB	:
LOG BOTTOM	: 99.80	LOG MEASURED FROM	: GL	DF	:
LOG TOP	: 1.40	DRL MEASURED FROM	: GL	GL	: .
CASING DRILLER	: -	LOGGING UNIT	: BWT		
CASING TYPE	: -	FIELD OFFICE	: GVL		
CASING THICKNESS	: .	RECORDED BY	: MAF		
BIT SIZE	: 7.875	BOREHOLE FLUID	: MUD	FILE	: ORIGINAL
MAGNETIC DECL.	:	RM	:	TYPE	: 9041A
MATRIX DENSITY	:	RM TEMPERATURE	:	LOG	: 2.
FLUID DENSITY	:	MATRIX DELTA T	:	PLOT	:
NEUTRON MATRIX	:	FLUID DELTA T	: 189	THRESH:	5000
REMARKS:					


FEET
RES(64N)
0 OHM-M
SP
RES(16N)
-100 MV 150
0 OHM-M
CALIPER
GAM(NAT)
RES
0 INCH 25
0 API-GR 150
25 OHM
0
00
0 INCH 25
0 API-GR 150
25 OHM
CALIPER
GAM(NAT)
RES
-100 MV 150
0 OHM-M
SP
RES(16N)
0 OHM-M
RES(64N)
FEET


FEET
RES(64N)
0 OHM-M
SP
RES(16N)
-100 MV 150
0 OHM-M
CALIPER
GAM(NAT)
RES
0 INCH 25
0 API-GR 150
25 OHM
0
00
0 INCH 25
0 API-GR 150
25 OHM
CALIPER
GAM(NAT)
RES
-100 MV 150
0 OHM-M
SP
RES(16N)
0 OHM-M
RES(64N)
FEET

Southern Resource Exploration

P.O. Box 14311
Gainesville, Florida 32604
Phone 352-3725950

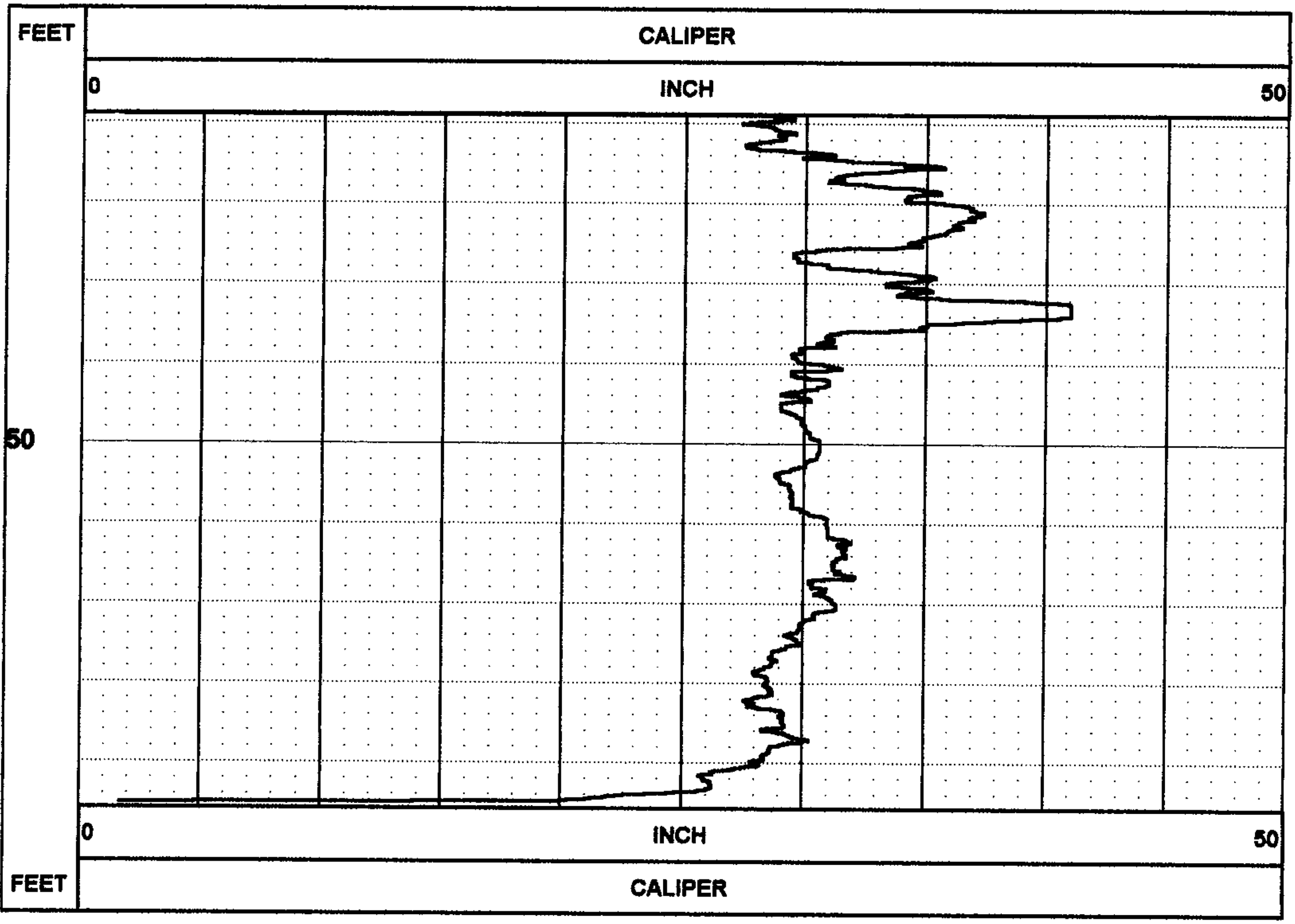
CALIPER LOG

COMPANY : WELL WATER SYSTEMS
WELL : P-4
LOCATION/FIELD : FT. MYERS WELLFIELD
COUNTY : LEE
STATE : FL

OTHER SERVICES:

SECTION	: .	TOWNSHIP	: .	RANGE	: ..
DATE	: 05/16/00	PERMANENT DATUM	: GL	ELEVATIONS:	
DEPTH DRILLER	: 94'	ELEV. PERM. DATUM	: .	KB	:
LOG BOTTOM	: 95.40	LOG MEASURED FROM:	GL	DF	:
LOG TOP	: 8.80	DRL MEASURED FROM:	GL	GL	: .
CASING DRILLER	: -	LOGGING UNIT	: BWT		
CASING TYPE	: -	FIELD OFFICE	: GVL		
CASING THICKNESS:	.	RECORDED BY	: MAF		
BIT SIZE	: 29	BOREHOLE FLUID	: MUD	FILE	: PROCESSED
MAGNETIC DECL.	:	RM	:	TYPE	: 9065A2
MATRIX DENSITY	:	RM TEMPERATURE	:	LOG	: 5.
FLUID DENSITY	:	MATRIX DELTA T	:	PLOT	:
NEUTRON MATRIX	:	FLUID DELTA T	: 189	THRESH:	5000

REMARKS:



FEET
CALIPER
0
INCH
50
50
0
INCH
50
FEET
CALIPER

MV Geophysical

X-Y CALIPER GAMMA RAY LOG

Company	WELL WATER SYSTEMS, INC.		
Well	P-4		
Field	FT. MYERS		
Country	LEE	State/Prv	FLORIDA
Location	CITY OF FORT MYERS ARTESIAN WELLFIELD	Other Services	DIL/LL3/SP
Permanent Datum	G.L.	Elevation	KB
Log Measured From	G.L.		DF
Drilling Measured From	G.L.		GL

Company WELL WATER SYS.,INC.
Well P-4
Field FT. MYERS
Country LEE
State/Prv FLORIDA

Date	19-MAY-2000		
Run Number	THREE		
Depth Driller	563'		
Depth Logger	563'		
Bottom Logged Interval	560'		
Top Log Interval	SURFACE		
Open Hole Size	22"		
Type Fluid	MUD		
Density / Viscosity	8.5# / 34		
Max. Recorded Temp.	na		
Estimated Cement Top	na		
Time Well Ready	13:00 5-19-00		
Time Logger on Bottom	13:00 5-19-00		
Equipment Number	MVGS-1		
Location	FT MYERS		
Recorded By	MILLER/VINCENT		
Witnessed By	R.DEAN (CH2M)	B.BEDDOW (CH2M)	B.BALMER (WWS)

Borehole Record				Tubing Record			
Run Number	Bit	From	To	Size	Weight	From	To
ONE	7.875"	SURFACE	100'				
TWO	29"	SURFACE	94'				
THREE	7.875"	90'	563'				

Casing Record	Size	Wgt/Ft	Top	Bottom
Surface String	24"	.375"	SURFACE	90'
Prot. String				
Production String				
Liner				

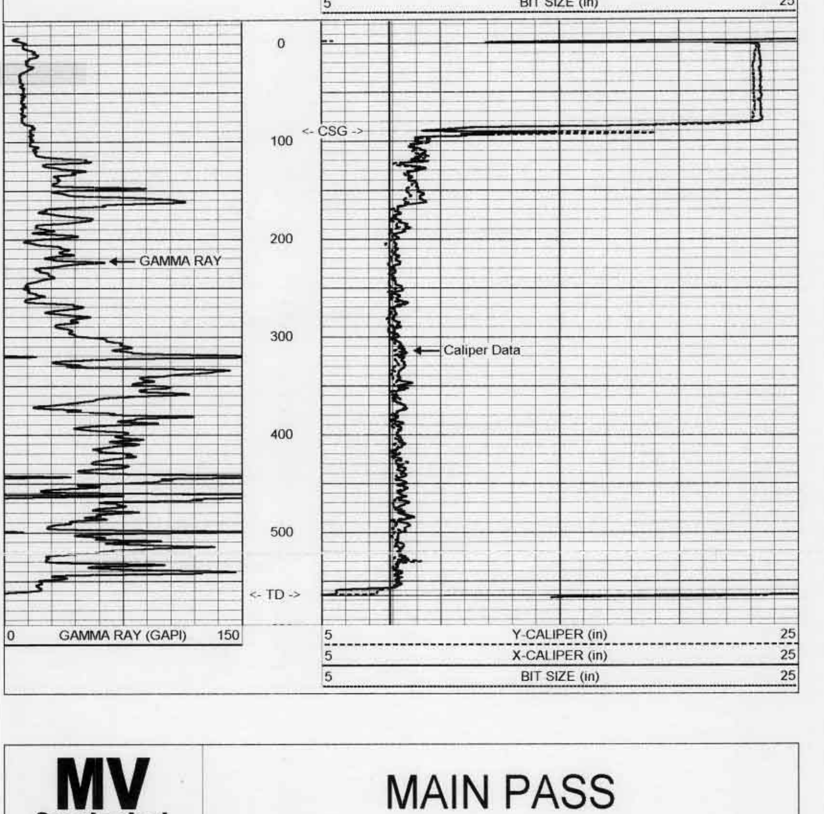
Invoice No. 2000102 * FINAL PRINT *

Comments

MV Geophysical — MAIN PASS

Database File: ftmp4.db
Dataset Pathname: MAIN
Presentation Format: xy52551.prs
Dataset Creation: Fri May 19 16:03:02 2000
Charted by: Depth in Feet scaled 1:1200

0 GAMMA RAY (GAPI) 150	5 Y-CALIPER (in) 25	
	5 X-CALIPER (in) 25	
	5 BIT SIZE (in) 25	

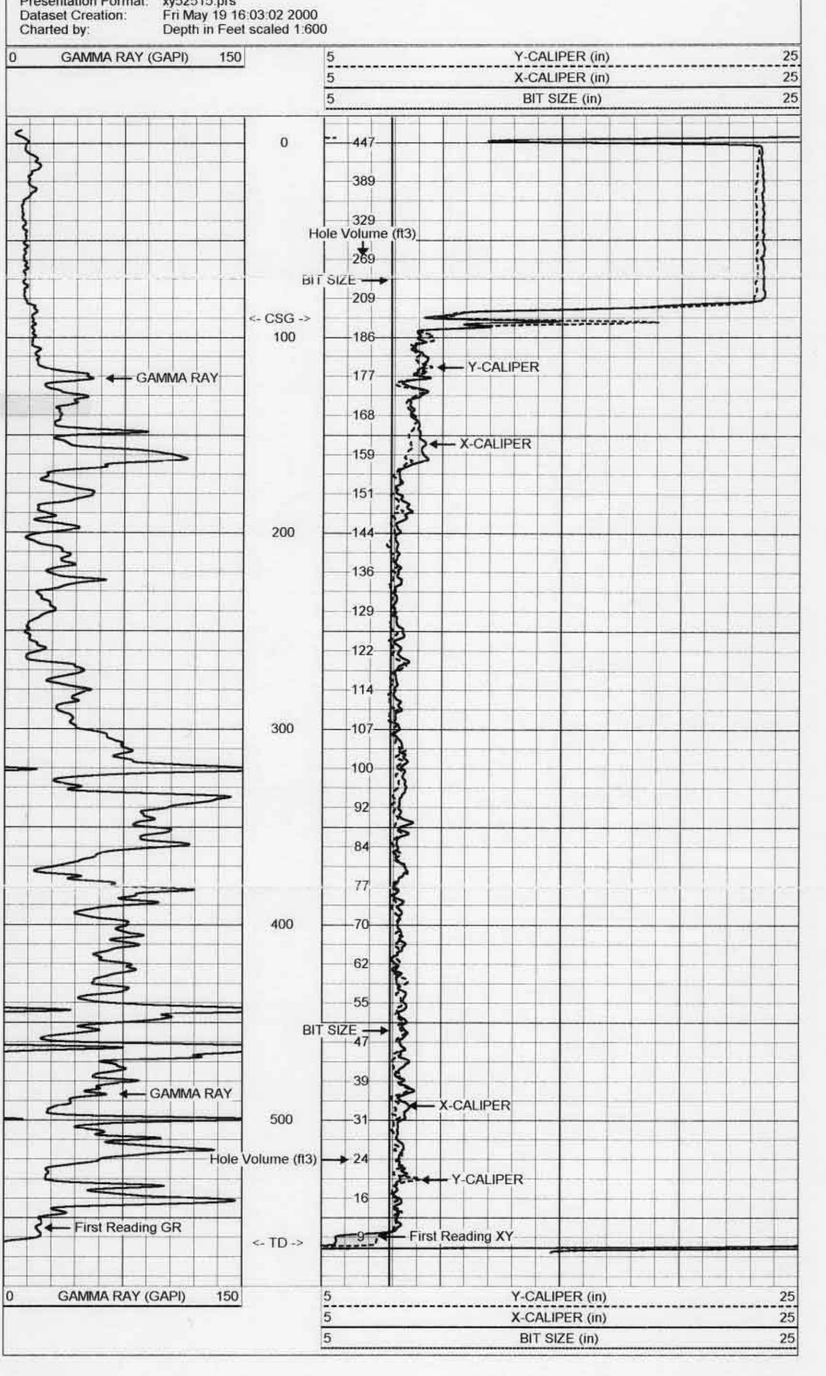


0 GAMMA RAY (GAPI) 150	5 Y-CALIPER (in) 25
	5 X-CALIPER (in) 25
	5 BIT SIZE (in) 25

MV Geophysical — MAIN PASS

Database File: ftmp4.db
Dataset Pathname: MAIN
Presentation Format: xy52515.prs
Dataset Creation: Fri May 19 16:03:02 2000
Charted by: Depth in Feet scaled 1:600

0 GAMMA RAY (GAPI) 150	5 Y-CALIPER (in) 25
	5 X-CALIPER (in) 25
	5 BIT SIZE (in) 25

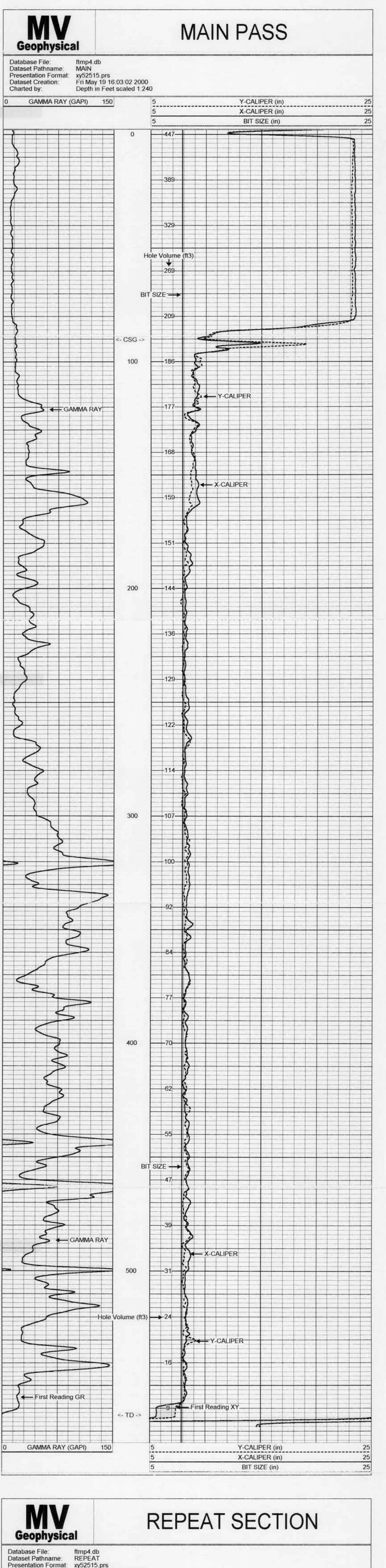


0 GAMMA RAY (GAPI) 150	5 Y-CALIPER (in) 25
	5 X-CALIPER (in) 25
	5 BIT SIZE (in) 25

MV Geophysical — MAIN PASS

Database File: ftmp4.db
Dataset Pathname: MAIN
Presentation Format: xy52515.prs
Dataset Creation: Fri May 19 16:03:02 2000
Charted by: Depth in Feet scaled 1:240

0 GAMMA RAY (GAPI) 150	5 Y-CALIPER (in) 25
	5 X-CALIPER (in) 25
	5 BIT SIZE (in) 25

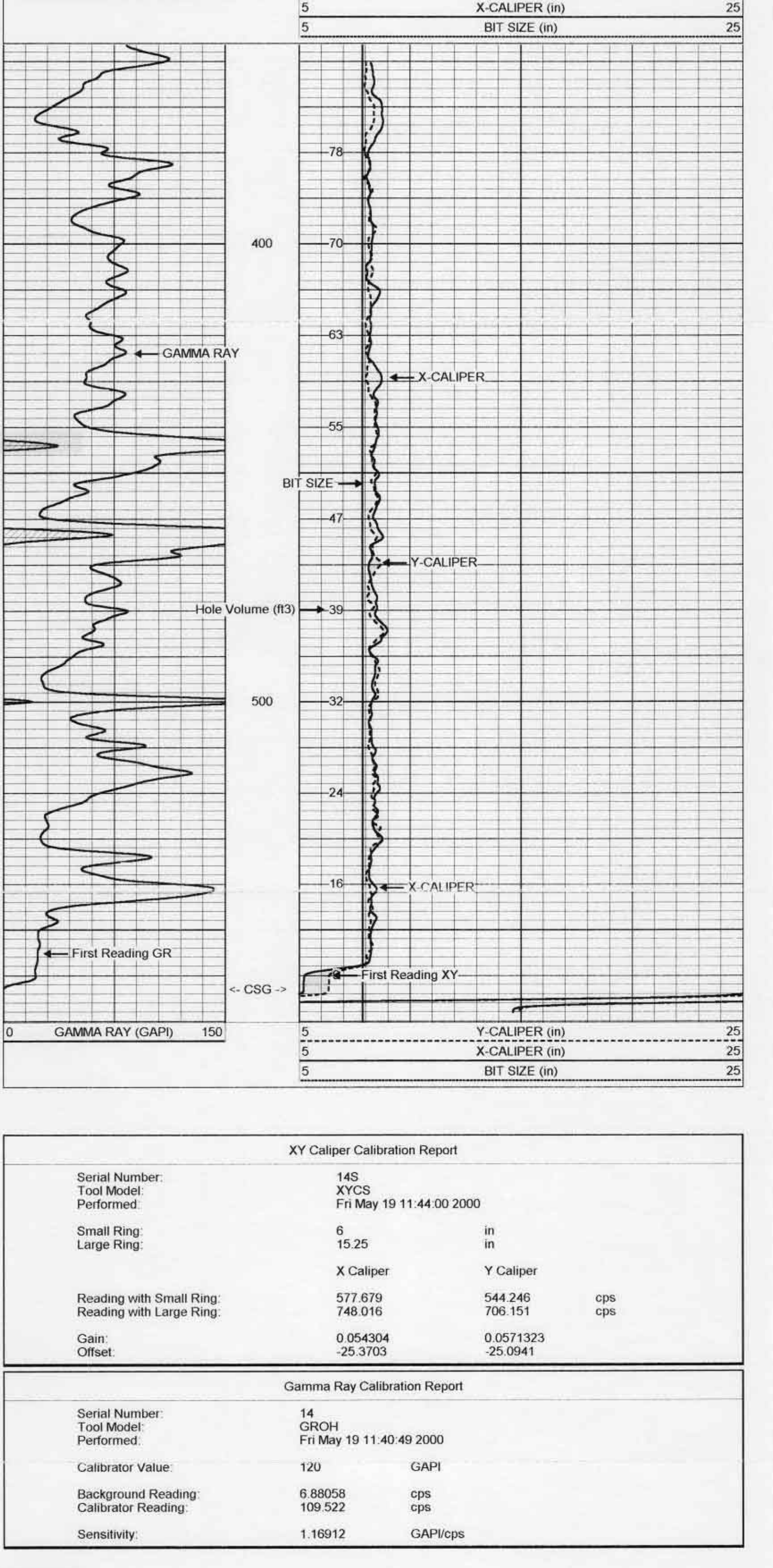


0 GAMMA RAY (GAPI) 150	5 Y-CALIPER (in) 25
	5 X-CALIPER (in) 25
	5 BIT SIZE (in) 25

MV Geophysical — REPEAT SECTION

Database File: ftmp4.db
Dataset Pathname: REPEAT
Presentation Format: xy52515.prs
Dataset Creation: Fri May 19 16:01:13 2000
Charted by: Depth in Feet scaled 1:240

0 GAMMA RAY (GAPI) 150	5 Y-CALIPER (in) 25
	5 X-CALIPER (in) 25
	5 BIT SIZE (in) 25



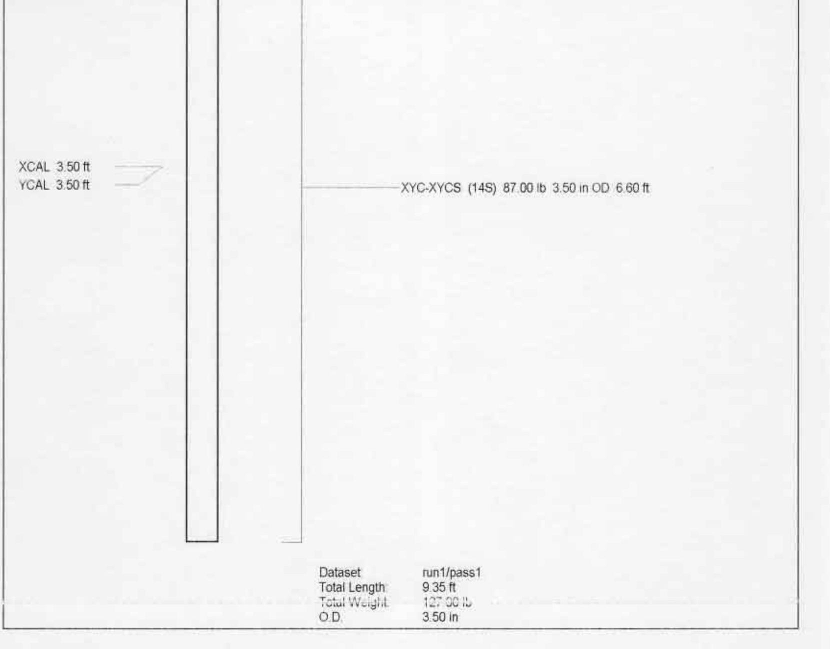
0 GAMMA RAY (GAPI) 150	5 Y-CALIPER (in) 25
	5 X-CALIPER (in) 25
	5 BIT SIZE (in) 25

XY Caliper Calibration Report

Serial Number:	14S		
Tool Model:	XYCS		
Performed:	Fri May 19 11:44:00 2000		
Small Ring:	6	in	
Large Ring:	15.25	in	
	X Caliper	Y Caliper	
Reading with Small Ring:	577.679	544.246	cps
Reading with Large Ring:	748.016	706.151	cps
Gain:	0.054304	0.0571323	
Offset:	-25.3703	-25.0941	

Gamma Ray Calibration Report

Serial Number:	14	
Tool Model:	GROH	
Performed:	Fri May 19 11:40:49 2000	
Calibrator Value:	120	GAPI
Background Reading:	6.88058	cps
Calibrator Reading:	109.522	cps
Sensitivity:	1.16912	GAPI/cps



Dataset run1/pass1
Total Length 9.35 ft
Total Weight 127.00 lb
O.D. 3.50 in

MV Geophysical

DUAL INDUCTION LL3 / SP LOG

Company	WELL WATER SYSTEMS, INC.
Well	P-4
Field	FT. MYERS
Country	LEE
State/Prv	FLORIDA
Location	CITY OF FORT MYERS ARTESIAN WELLFIELD
Other Services	XY Cal/GR
Permanent Datum	G.L.
Log Measured From	G.L.
Drilling Measured From	G.L.
Elevation	K.B. D.F. G.L.

Company WELL WATER SYS.,INC.
Well P-4
Field FT. MYERS
Country LEE
State/Prv FLORIDA

Date	19-MAY-2000		
Run Number	THREE		
Depth Driller	563'		
Depth Logger	563'		
Bottom Logged Interval	560'		
Top Log Interval	90'		
Open Hole Size	7.875"		
Type Fluid	MUD		
Density / Viscosity	8.5# / 34		
Max. Recorded Temp.	na		
Estimated Cement Top	na		
Time Well Ready	15:30 5-19-00		
Time Logger on Bottom	15:30 5-19-00		
Equipment Number	MVGS-1		
Location	FT MYERS		
Recorded By	MILLER/VINCENT		
Witnessed By	R. DEAN (CH2M)	B.BEDDOW (CH2M)	B.BALMER (WWS)

Borehole Record				Tubing Record			
Run Number	Bit	From	To	Size	Weight	From	To
ONE	7.875"	SURFACE	100'				
TWO	29"	SURFACE	94'				
THREE	7.875"	90'	563'				

Casing Record	Size	Wgt/Ft	Top	Bottom
Surface String	24"	.375"	SURFACE	90'
Prot. String				
Production String				
Liner				

Invoice No. 2000102

* FINAL PRINT *

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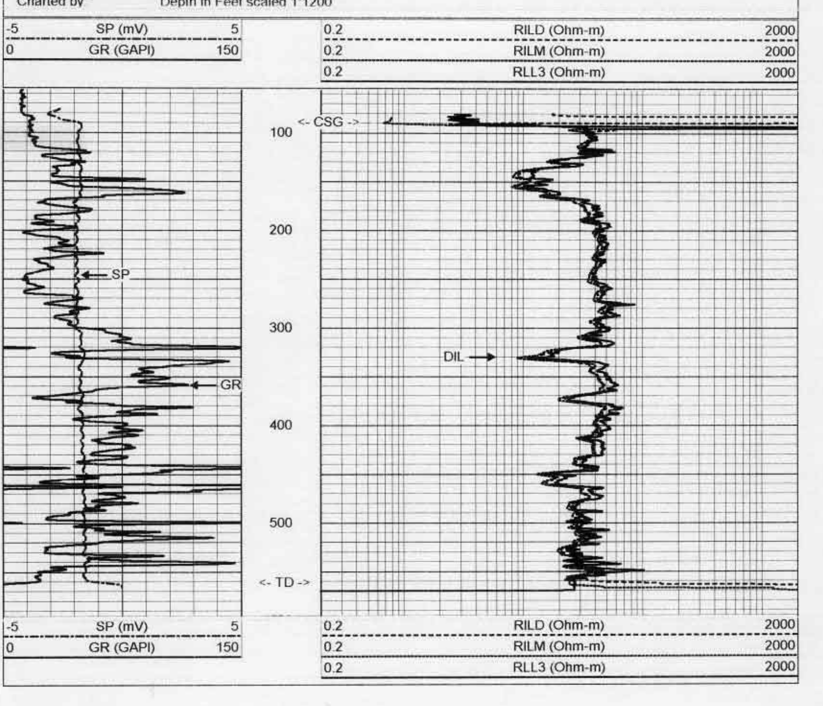
Comments

Rm=10.10 ohm-m @ 95,4 degF

MV Geophysical — MAIN PASS

Database File: ftmp4.db
Dataset Pathname: MAIN
Presentation Format: dil1501.prs
Dataset Creation: Fri May 19 16:03:02 2000
Charted by: Depth in Feet scaled 1:1200

-5 SP (mV) 5
0 GR (GAPI) 150
0.2 RILD (Ohm-m) 2000
0.2 RILM (Ohm-m) 2000
0.2 RLL3 (Ohm-m) 2000

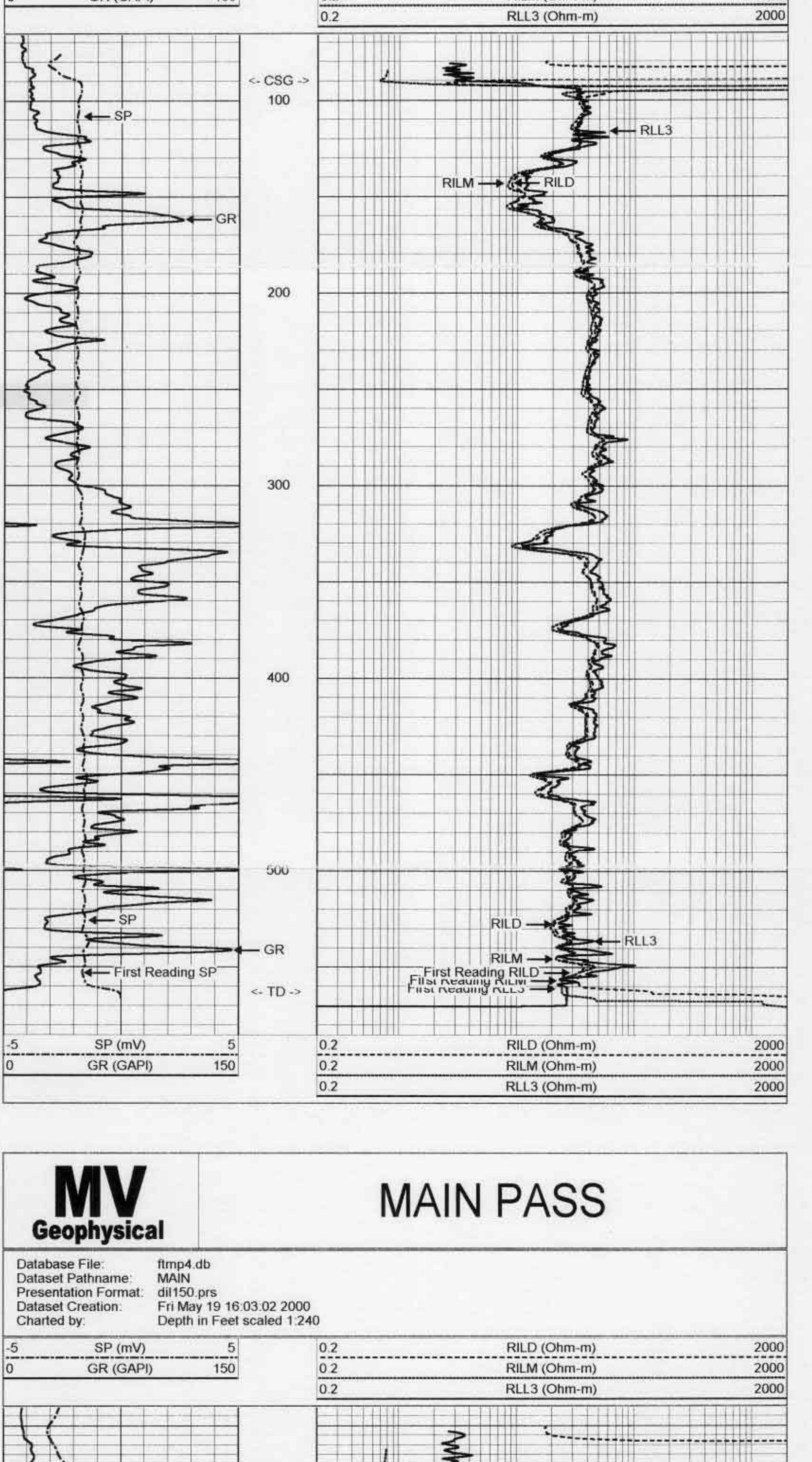


-5 SP (mV) 5
0 GR (GAPI) 150
0.2 RILD (Ohm-m) 2000
0.2 RILM (Ohm-m) 2000
0.2 RLL3 (Ohm-m) 2000

MV Geophysical — MAIN PASS

Database File: ftmp4.db
Dataset Pathname: MAIN
Presentation Format: dil150.prs
Dataset Creation: Fri May 19 16:03:02 2000
Charted by: Depth in Feet scaled 1:600

-5 SP (mV) 5
0 GR (GAPI) 150
0.2 RILD (Ohm-m) 2000
0.2 RILM (Ohm-m) 2000
0.2 RLL3 (Ohm-m) 2000

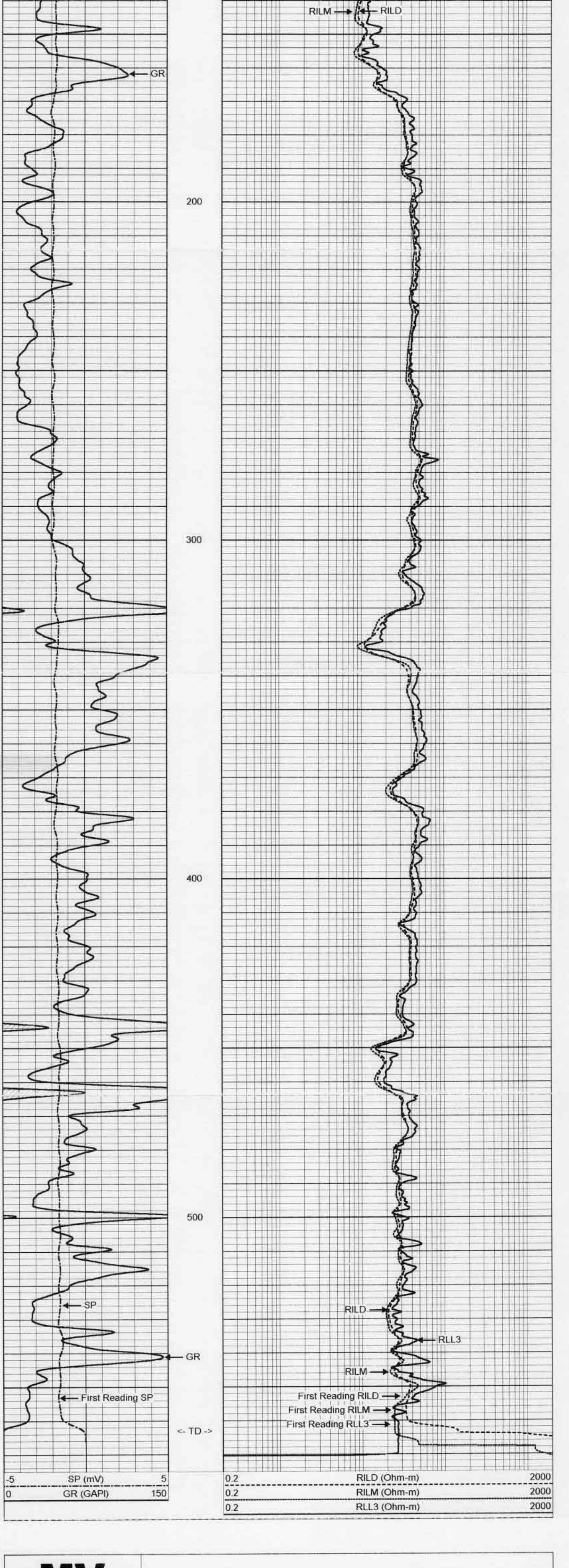


-5 SP (mV) 5
0 GR (GAPI) 150
0.2 RILD (Ohm-m) 2000
0.2 RILM (Ohm-m) 2000
0.2 RLL3 (Ohm-m) 2000

MV Geophysical — MAIN PASS

Database File: ftmp4.db
Dataset Pathname: MAIN
Presentation Format: dil150.prs
Dataset Creation: Fri May 19 16:03:02 2000
Charted by: Depth in Feet scaled 1:240

-5 SP (mV) 5
0 GR (GAPI) 150
0.2 RILD (Ohm-m) 2000
0.2 RILM (Ohm-m) 2000
0.2 RLL3 (Ohm-m) 2000

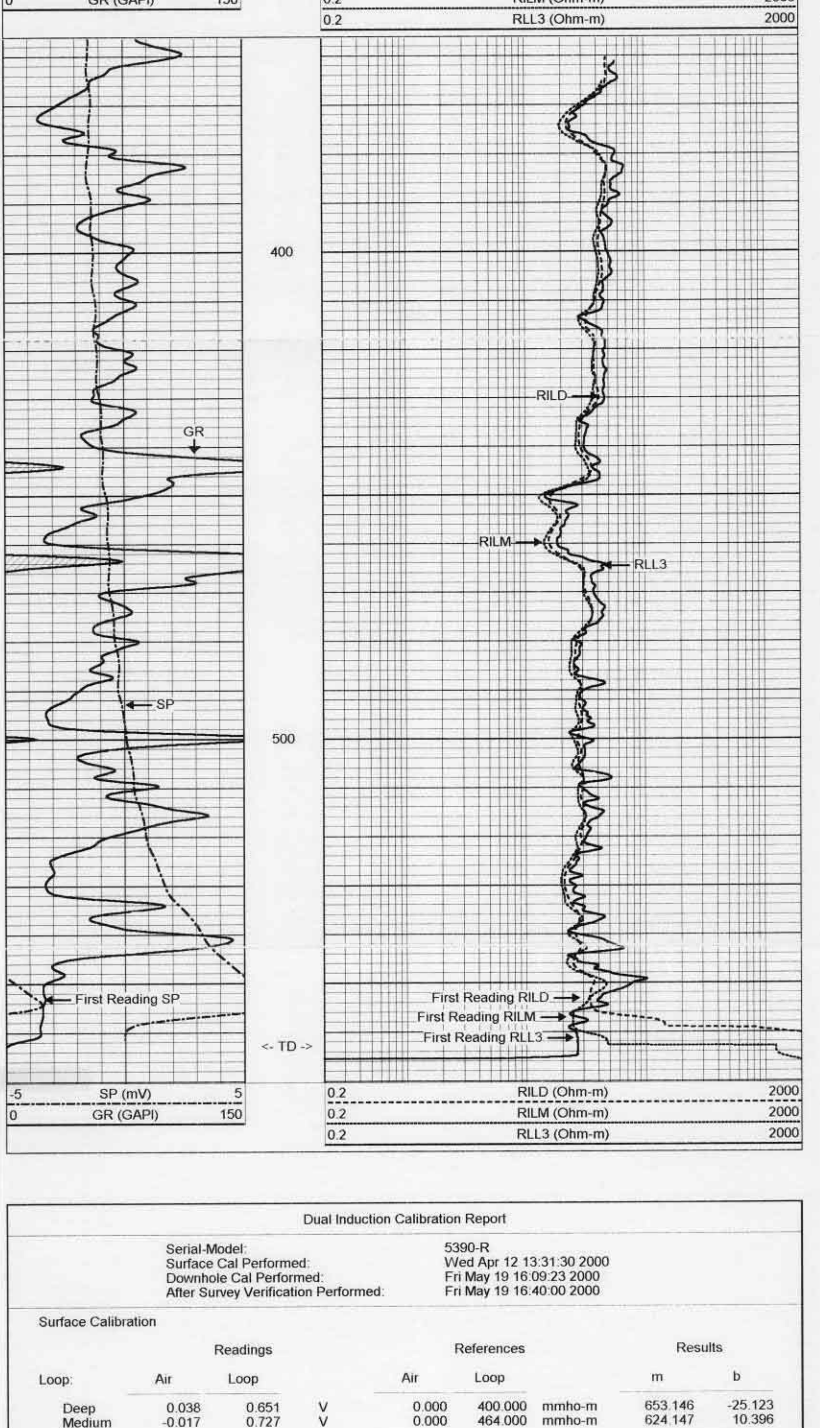


-5 SP (mV) 5
0 GR (GAPI) 150
0.2 RILD (Ohm-m) 2000
0.2 RILM (Ohm-m) 2000
0.2 RLL3 (Ohm-m) 2000

MV Geophysical — REPEAT SECTION

Database File: ftmp4.db
Dataset Pathname: REPEAT
Presentation Format: dil150.prs
Dataset Creation: Fri May 19 16:01:13 2000
Charted by: Depth in Feet scaled 1:240

-5 SP (mV) 5
0 GR (GAPI) 150
0.2 RILD (Ohm-m) 2000
0.2 RILM (Ohm-m) 2000
0.2 RLL3 (Ohm-m) 2000



-5 SP (mV) 5
0 GR (GAPI) 150
0.2 RILD (Ohm-m) 2000
0.2 RILM (Ohm-m) 2000
0.2 RLL3 (Ohm-m) 2000

Dual Induction Calibration Report

Serial-Model: 5390-R
Surface Cal Performed: Wed Apr 12 13:31:30 2000
Downhole Cal Performed: Fri May 19 16:09:23 2000
After Survey Verification Performed: Fri May 19 16:40:00 2000

Surface Calibration

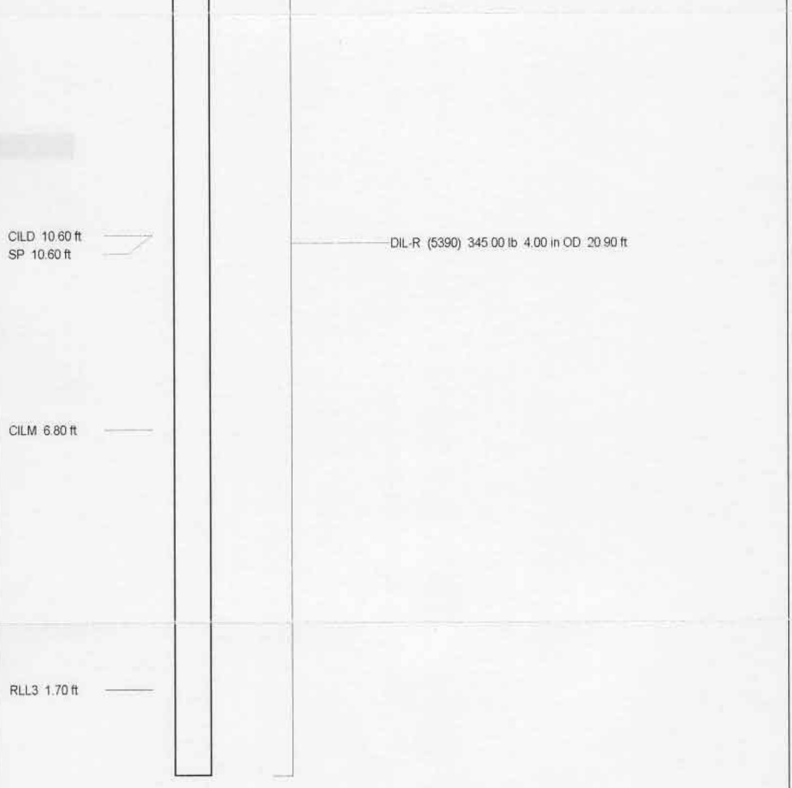
	Readings			References			Results	
Loop:	Air	Loop		Air	Loop		m	b
Deep	0.038	0.651	V	0.000	400.000	mmho-m	653.146	-25.123
Medium	-0.017	0.727	V	0.000	464.000	mmho-m	624.147	10.396
Internal:	Zero	Cal		Zero	Cal		m	b
Deep	0.011	0.640	V	0.000	400.000	mmho-m	636.136	-7.070
Medium	-0.016	0.741	V	0.000	464.000	mmho-m	612.678	9.869

Downhole Calibration

	Readings			References			Results	
Internal:	Zero	Cal		Zero	Cal		m	b
Deep	-18.362	393.626	mmho-m	-17.863	392.832	mmho-m	0.997	0.441
Medium	0.712	473.596	mmho-m	0.343	473.028	mmho-m	1.000	-0.369
Shallow	2.513	0.020	V	500.000	2.000	Ohm-m	199.778	-1.993

After Survey Verification

	Readings			Targets			Results	
Internal:	Zero	Cal		Zero	Cal		m'	b'
Deep	-17.804	393.530	mmho-m	-18.362	393.626	mmho-m	0.997	0.441
Medium	1.074	473.550	mmho-m	0.712	473.596	mmho-m	1.000	-0.369
Shallow	499.795	2.016	Ohm-m	500.000	2.000	Ohm-m	1.000	-0.017



Dataset: run1/pass5
Total Length: 20.90 ft
Total Weight: 345.00 lb
O.D. 4.00 in

MV Geophysical

X-Y CALIPER GAMMA RAY LOG

Company	WELL WATER SYS.,INC.
Well	P-4
Field	FT. MYERS
Country	LEE
State/Prv	FLORIDA

Company	WELL WATER SYSTEMS, INC.
Well	P-4
Field	FT. MYERS
Country	LEE
State/Prv	FLORIDA
Location	CITY OF FORT MYERS ARTESIAN WELLFIELD
Other Services	NONE

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

Date	31-MAY-2000		
Run Number	FOUR		
Depth Driller	515'		
Depth Logger	515'		
Bottom Logged Interval	513'		
Top Log Interval	SURFACE		
Open Hole Size	22"		
Type Fluid	MUD		
Density / Viscosity	8.5# / 34		
Max. Recorded Temp.	na		
Estimated Cement Top	na		
Time Well Ready	09:30 5-31-00		
Time Logger on Bottom	08:30 5-31-00		
Equipment Number	MVGS-1		
Location	FT MYERS		
Recorded By	MILLER/VINCENT		
Witnessed By	A.FANGUAIRE (CH2M)	B.BEDDOW (CH2M)	B.BALMER (WWS)

Borehole Record				Tubing Record			
Run Number	Bit	From	To	Size	Weight	From	To
ONE	7.875"	SURFACE	100'				
TWO	29"	SURFACE	94'				
THREE	7.875"	90'	563'				
FOUR	22"	90'	515'				

Casing Record	Size	Wgt/Ft	Top	Bottom
Surface String	24"	.375"	SURFACE	90'
Prot. String				
Production String				
Liner				

Invoice No. 2000107

* FINAL PRINT *

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Comments

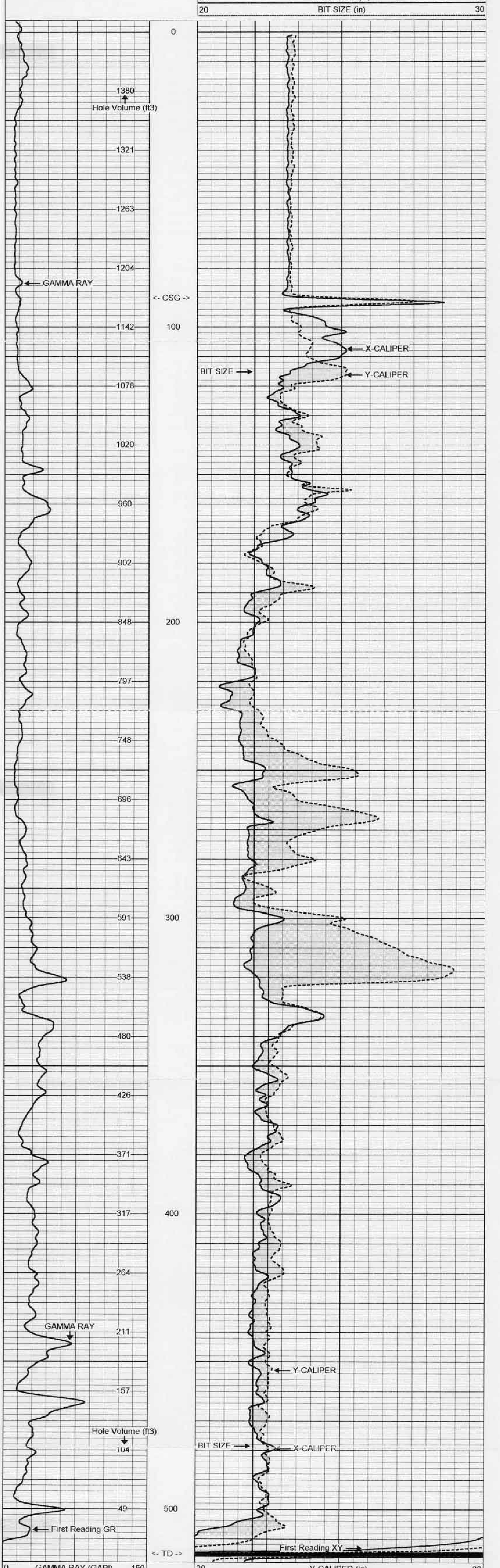
X-Y CALIPER/GAMMA RAY Tool was run centralized.

Maximum caliper arm extension: 45"

MV Geophysical — MAIN PASS

Database File:	ftmp4.db
Dataset Pathname:	run4/MAIN
Presentation Format:	xy2030-5.prs
Dataset Creation:	Wed May 31 10:03:19 2000
Charted by:	Depth in Feet scaled 1:240

0	GAMMA RAY (GAPI)	150
20	Y-CALIPER (in)	30
20	X-CALIPER (in)	30
20	BIT SIZE (in)	30

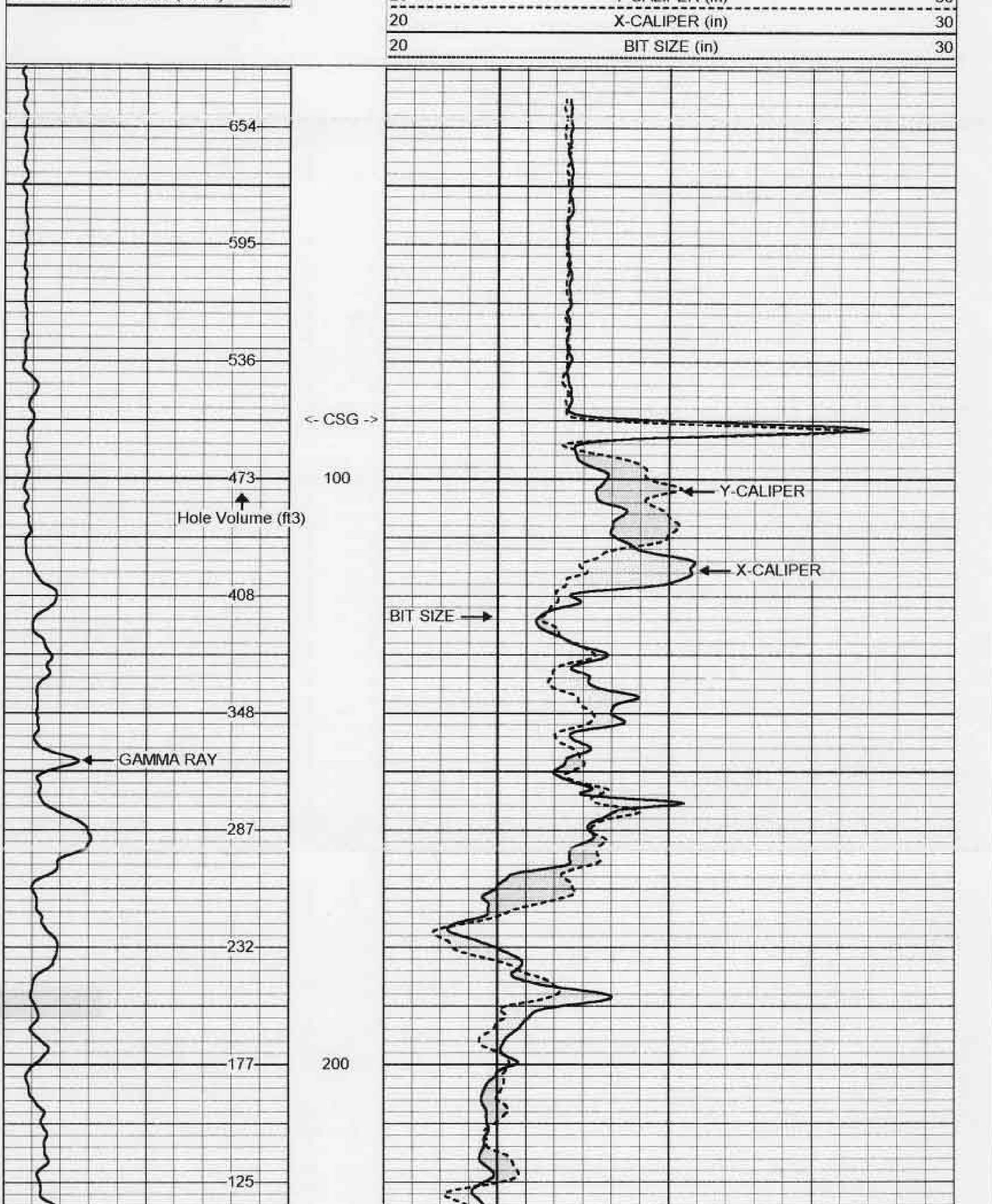


0	GAMMA RAY (GAPI)	150
20	Y-CALIPER (in)	30
20	X-CALIPER (in)	30
20	BIT SIZE (in)	30

MV Geophysical — REPEAT SECTION

Database File:	ftmp4.db
Dataset Pathname:	run4/REPEAT
Presentation Format:	xy2030-5.prs
Dataset Creation:	Wed May 31 10:14:03 2000
Charted by:	Depth in Feet scaled 1:240

0	GAMMA RAY (GAPI)	150
20	Y-CALIPER (in)	30
20	X-CALIPER (in)	30
20	BIT SIZE (in)	30



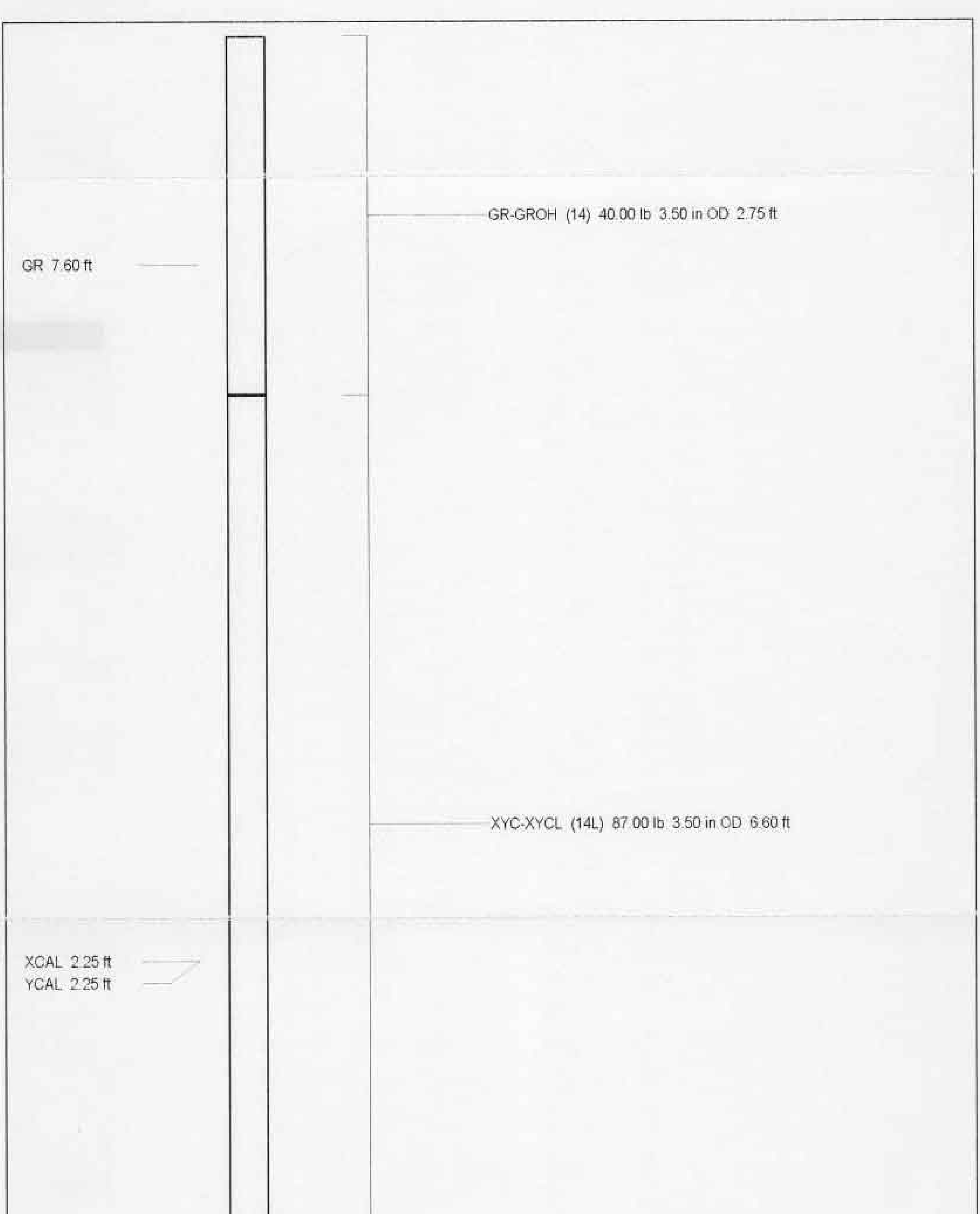
0	GAMMA RAY (GAPI)	150
20	Y-CALIPER (in)	30
20	X-CALIPER (in)	30
20	BIT SIZE (in)	30

XY Caliper Calibration Report

Serial Number:	14L		
Tool Model:	XYCL		
Performed:	Wed May 31 10:17:26 2000		
Small Ring:	23.25	in	
Large Ring:	45	in	
	X Caliper	Y Caliper	
Reading with Small Ring:	751.831	723.04	cps
Reading with Large Ring:	1014.19	1012	cps
Gain:	0.0829026	0.0752689	
Offset:	-39.0788	-31.1724	

Gamma Ray Calibration Report

Serial Number:	14	
Tool Model:	GROH	
Performed:	Fri May 19 11:40:49 2000	
Calibrator Value:	120	GAPI
Background Reading:	6.88058	cps
Calibrator Reading:	109.522	cps
Sensitivity:	1.16912	GAPI/cps



Dataset:	run4/pass3
Total Length:	9.35 ft
Total Weight:	127.00 lb
O.D.	3.50 in

MV Geophysical

X-Y CALIPER GAMMA RAY LOG

Company	WELL WATER SYSTEMS, INC.
Well	P-4
Field	FT. MYERS
Country	LEE
State/Prv	FLORIDA
Location	CITY OF FORT MYERS ARTESIAN WELLFIELD
Other Services	NONE

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

Company	WELL WATER SYS.,INC.
Well	P-4
Field	FT. MYERS
Country	LEE
State/Prv	FLORIDA

Date	1-JUN-2000
Run Number	FIVE
Depth Driller	515'
Depth Logger	515'
Bottom Logged Interval	513'
Top Log Interval	SURFACE
Open Hole Size	22"
Type Fluid	MUD
Density / Viscosity	8.5# / 34
Max. Recorded Temp.	na
Estimated Cement Top	na
Time Well Ready	09:00 6-1-00
Time Logger on Bottom	09:00 6-1-00
Equipment Number	MVGS-1
Location	FT MYERS
Recorded By	MILLER/VINCENT
Witnessed By	R.DEAN (CH2M) / B.BALMER (WWS)

Borehole Record				Tubing Record			
Run Number	Bit	From	To	Size	Weight	From	To
ONE	7.875"	SURFACE	100'				
TWO	29"	SURFACE	94'				
THREE	7.875"	90'	563'				
FOUR	22"	90'	515'				

Casing Record	Size	Wgt/Ft	Top	Bottom
Surface String	24"	.375"	SURFACE	90'
Prot. String				
Production String				
Liner				

Invoice No.: 2000109

* FINAL PRINT *

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Comments

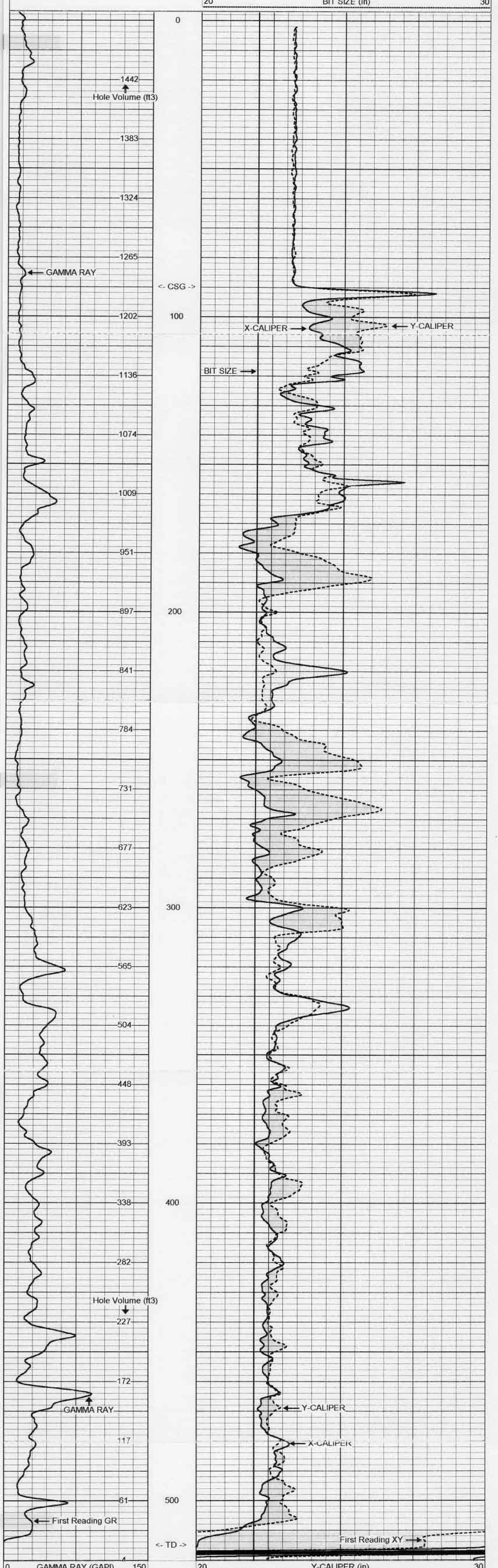
X-Y CALIPER/GAMMA RAY Tool was run centralized.

Maximum caliper arm extension: 45"

MV Geophysical — MAIN PASS

Database File: ftmp4.db
Dataset Pathname: run5/MAIN
Presentation Format: xy2030-5.prs
Dataset Creation: Thu Jun 01 09:27:02 2000
Charted by: Depth in Feet scaled 1:240

0 GAMMA RAY (GAPI) 150	20 Y-CALIPER (in) 30
	20 X-CALIPER (in) 30
	20 BIT SIZE (in) 30

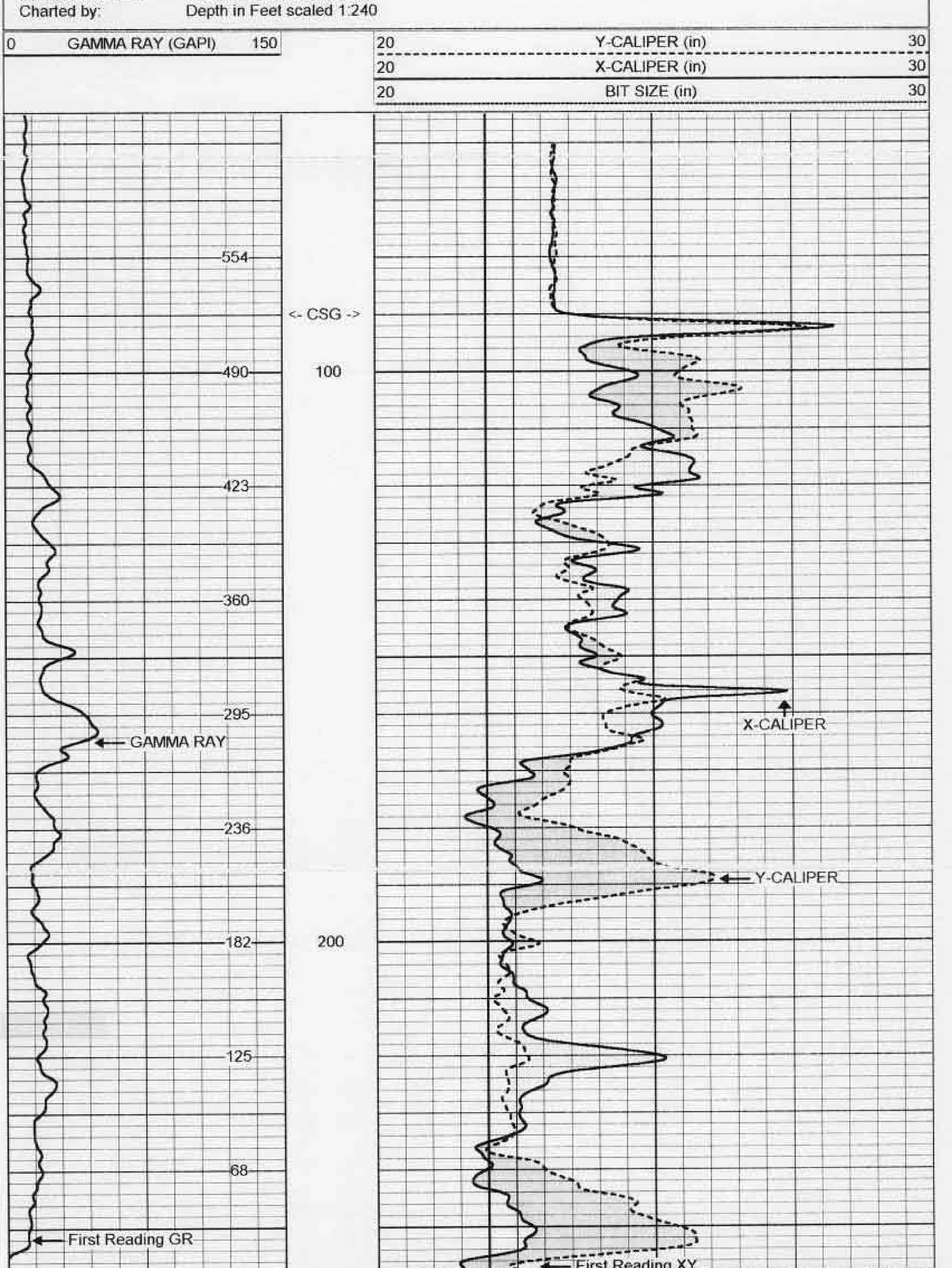


0 GAMMA RAY (GAPI) 150	20 Y-CALIPER (in) 30
	20 X-CALIPER (in) 30
	20 BIT SIZE (in) 30

MV Geophysical — REPEAT SECTION

Database File: ftmp4.db
Dataset Pathname: run5/REPEAT
Presentation Format: xy2030-5.prs
Dataset Creation: Thu Jun 01 09:35:40 2000
Charted by: Depth in Feet scaled 1:240

0 GAMMA RAY (GAPI) 150	20 Y-CALIPER (in) 30
	20 X-CALIPER (in) 30
	20 BIT SIZE (in) 30



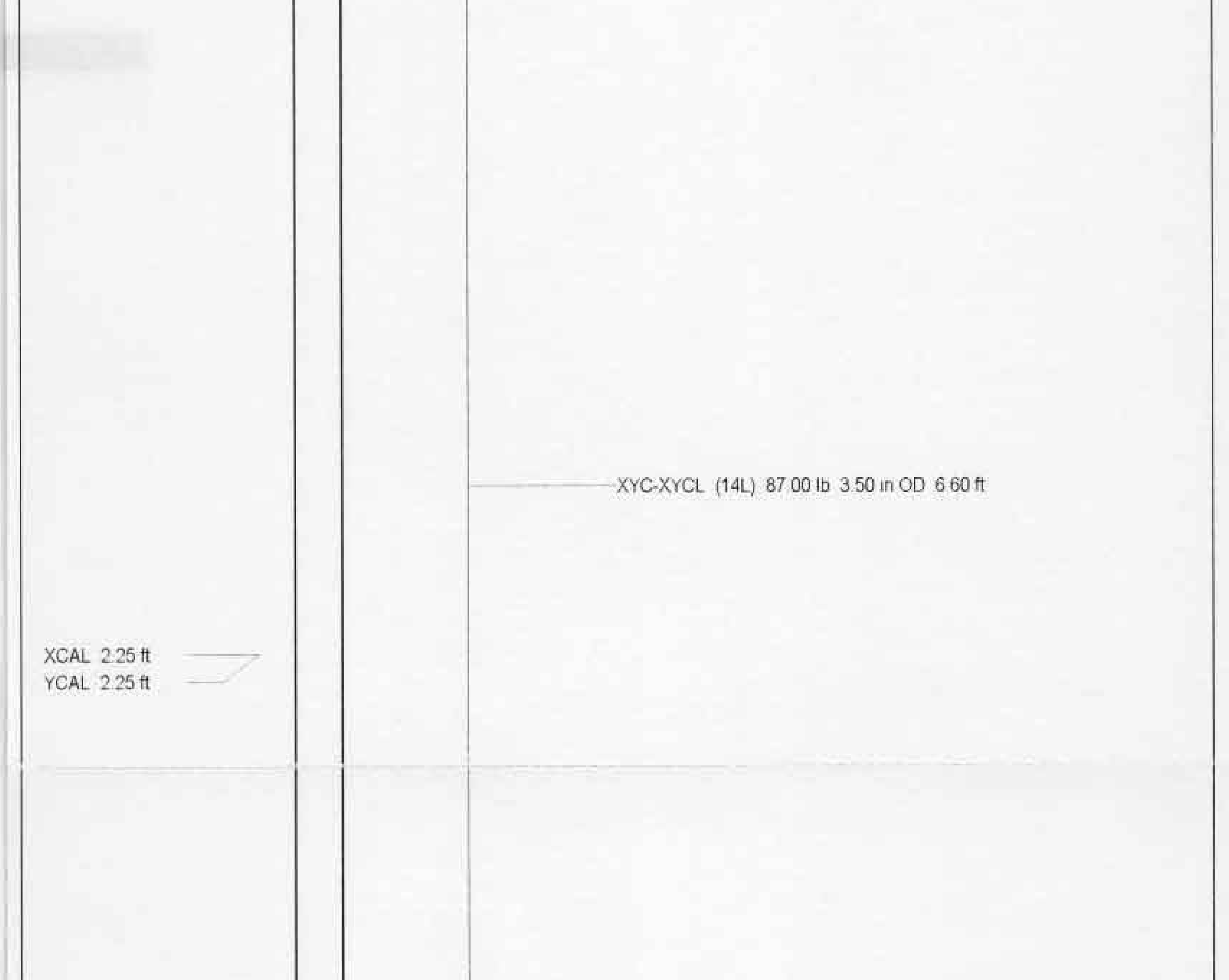
0 GAMMA RAY (GAPI) 150	20 Y-CALIPER (in) 30
	20 X-CALIPER (in) 30
	20 BIT SIZE (in) 30

XY Caliper Calibration Report

Serial Number:	14L		
Tool Model:	XYCL		
Performed:	Thu Jun 01 09:19:31 2000		
Small Ring:	23.25	in	
Large Ring:	45	in	
	X Caliper	Y Caliper	
Reading with Small Ring:	759.841	718.702	cps
Reading with Large Ring:	1019.49	1026.31	cps
Gain:	0.0837669	0.0707069	
Offset:	-40.3996	-27.5672	

Gamma Ray Calibration Report

Serial Number:	14	
Tool Model:	GROH	
Performed:	Fri May 19 11:40:49 2000	
Calibrator Value:	120	GAPI
Background Reading:	6.88058	cps
Calibrator Reading:	109.522	cps
Sensitivity:	1.16912	GAPI/cps



Dataset: run5/pass1
Total Length: 9.35 ft
Total Weight: 127.00 lb
O.D.: 3.50 in

MV Geophysical

FLOWMETER LOG

Company WELL WATER SYS.,INC.
Well P-4
Field FT. MYERS
Country LEE
State/Prv FLORIDA

Company WELL WATER SYSTEMS, INC.
Well P-4
Field FT. MYERS
Country LEE State/Prv FLORIDA
Location CITY OF FORT MYERS ARTESIAN WELLFIELD
Other Services FRT XY/GR DIL

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

Date	14-JUN-2000
Run Number	SIX
Depth Driller	895'
Depth Logger	894'
Bottom Logged Interval	894'
Top Log Interval	445'
Open Hole Size	7.875"
Type Fluid	WATER
Density / Viscosity	na / na
Max. Recorded Temp.	na
Estimated Cement Top	na
Time Well Ready	07:00 6-14-00
Time Logger on Bottom	10:30 6-14-00
Equipment Number	MVGS-1
Location	FT MYERS
Recorded By	MILLER/VINCENT
Witnessed By	R DEAN (CH2M) B.BALMER (WWS)

Borehole Record				Tubing Record			
Run Number	Bit	From	To	Size	Weight	From	To
ONE	7.875"	SURFACE	100'	FIVE	7.875"	510'	895'
TWO	29"	SURFACE	94'				
THREE	7.875"	90'	563'				
FOUR	22"	90'	510'				

Casing Record	Size	Wgt/Ft	Top	Bottom
Surface String	24"	375"	SURFACE	90'
Prot. String	16"	13.8-14.1" ID	SURFACE	510'
Production String				
Liner				

Invoice No. 2000115

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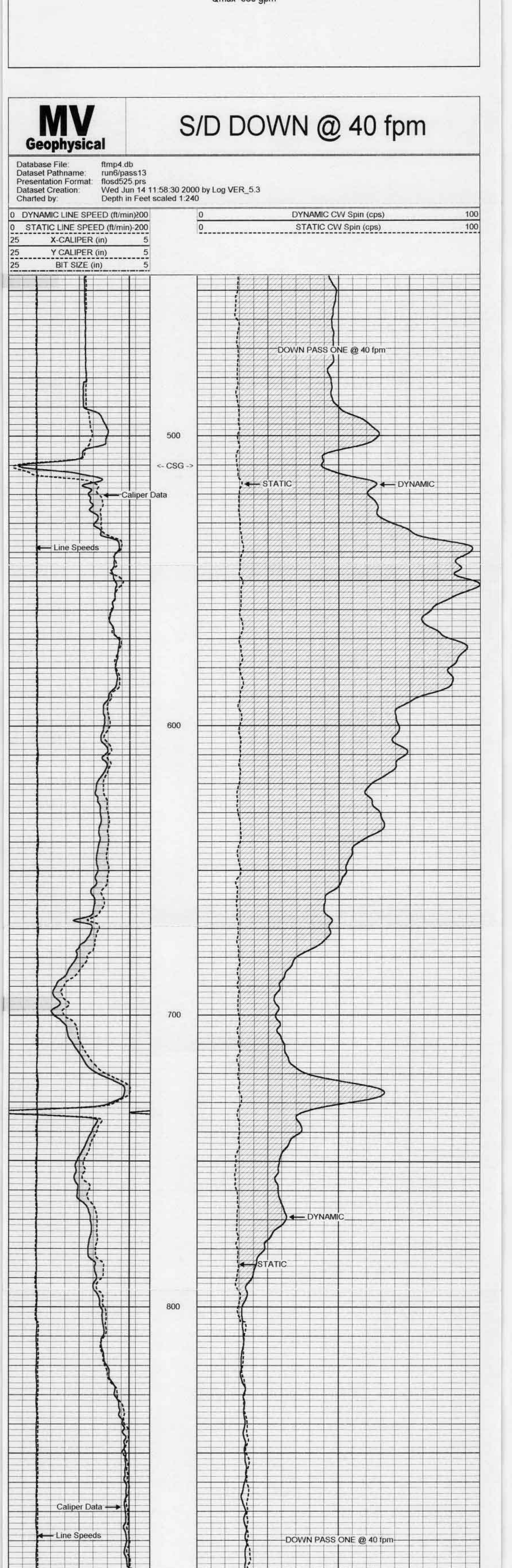
Comments

STATIC & DYNAMIC data was collected logging DOWN @ 40 & 80 fpm.

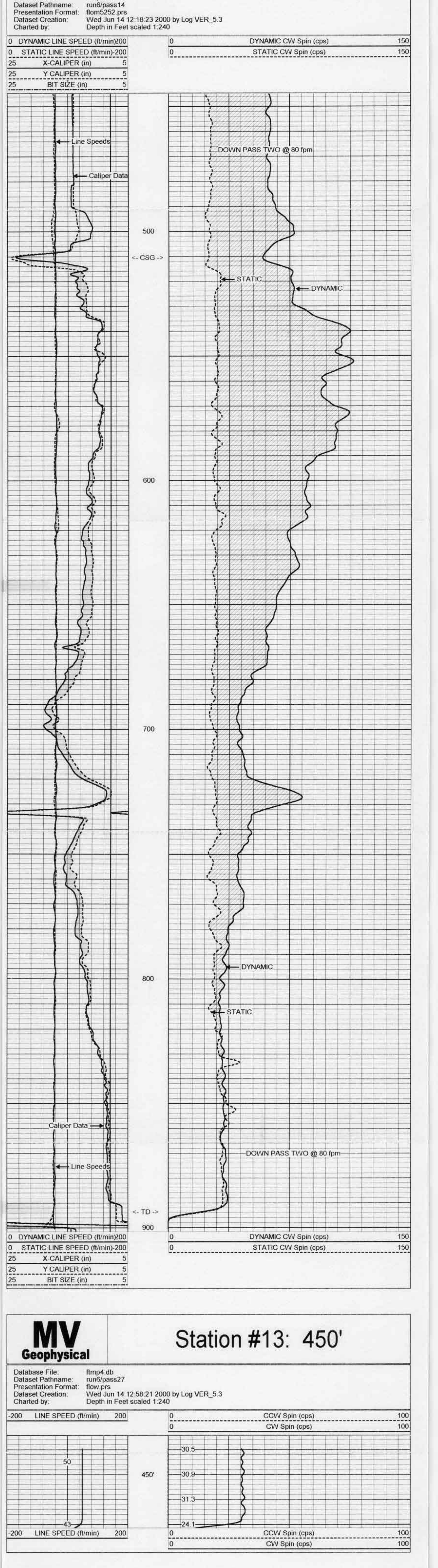
Qmax=630 gpm

MV Geophysical — S/D DOWN @ 40 fpm

Database File: ftmp4.db
Dataset Pathname: run6/pass13
Presentation Format: flosd525.prs
Dataset Creation: Wed Jun 14 11:58:30 2000 by Log VER_5.3
Charted by: Depth in Feet scaled 1:240

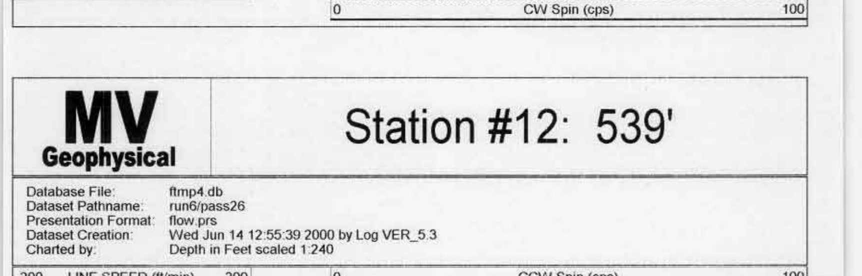


MV Geophysical — S/D DOWN @ 80 fpm



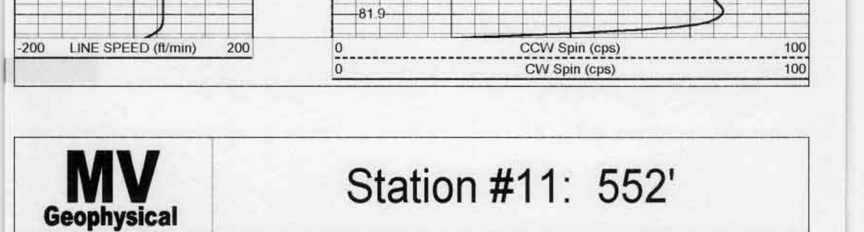
MV Geophysical — Station #13: 450'

Database File: ftmp4.db
Dataset Pathname: run6/pass27
Presentation Format: flow.prs
Dataset Creation: Wed Jun 14 12:58:21 2000 by Log VER_5.3
Charted by: Depth in Feet scaled 1:240



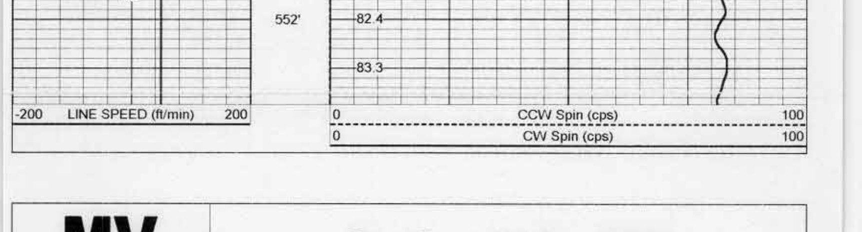
MV Geophysical — Station #12: 539'

Database File: ftmp4.db
Dataset Pathname: run6/pass26
Presentation Format: flow.prs
Dataset Creation: Wed Jun 14 12:55:39 2000 by Log VER_5.3
Charted by: Depth in Feet scaled 1:240



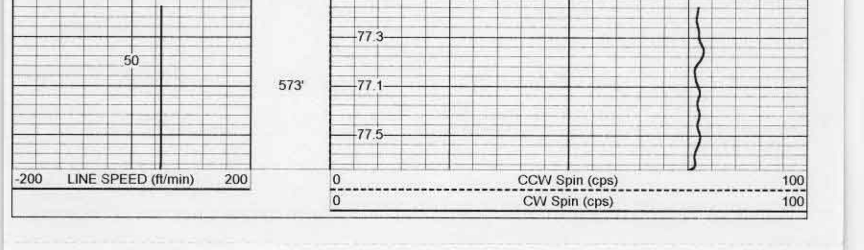
MV Geophysical — Station #11: 552'

Database File: ftmp4.db
Dataset Pathname: run6/pass25
Presentation Format: flow.prs
Dataset Creation: Wed Jun 14 12:53:17 2000 by Log VER_5.3
Charted by: Depth in Feet scaled 1:240

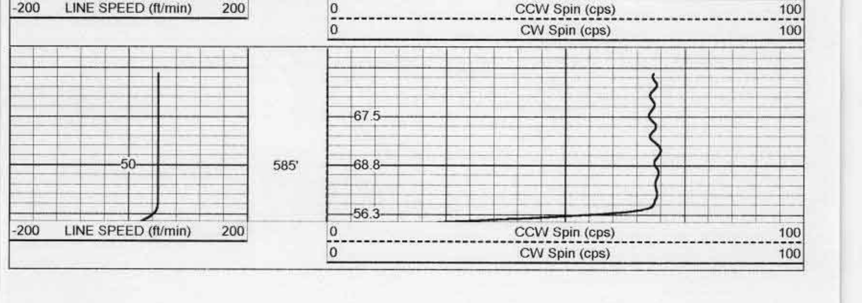


MV Geophysical — Station #10: 573'

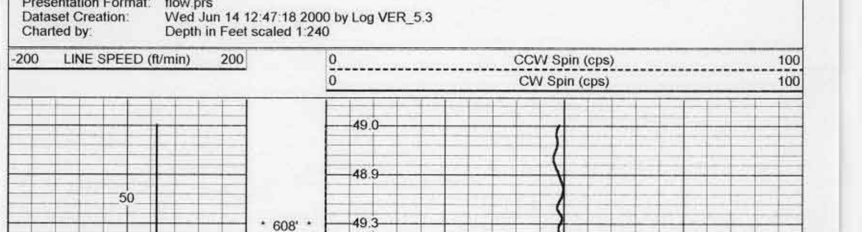
Database File: ftmp4.db
Dataset Pathname: run6/pass24
Presentation Format: flow.prs
Dataset Creation: Wed Jun 14 12:51:19 2000 by Log VER_5.3
Charted by: Depth in Feet scaled 1:240



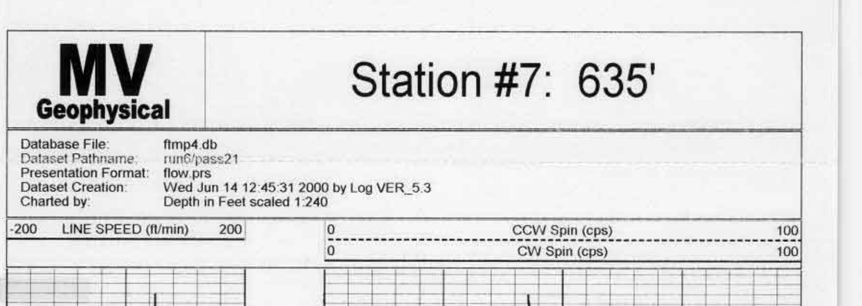
MV Geophysical — Station #9: 585'



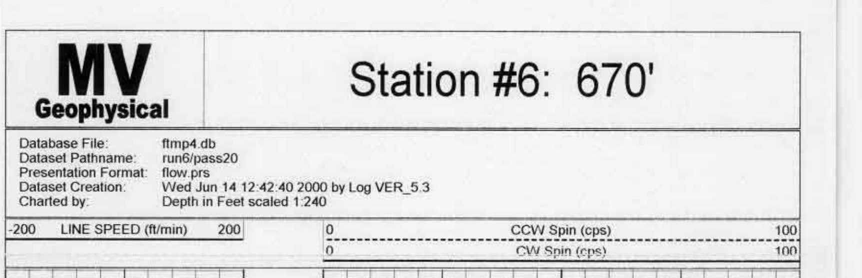
MV Geophysical — Station #8: 608'



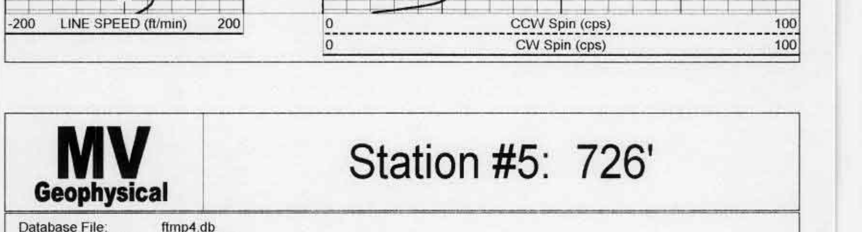
MV Geophysical — Station #7: 635'



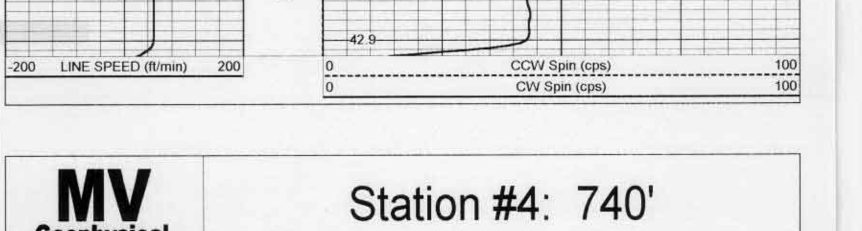
MV Geophysical — Station #6: 670'



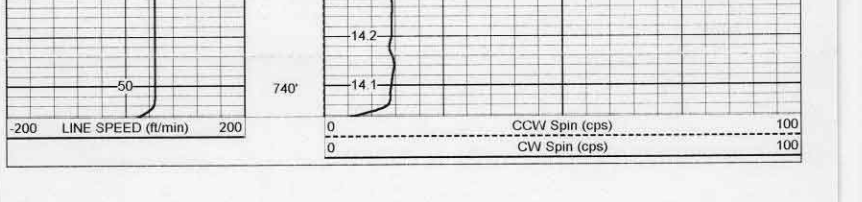
MV Geophysical — Station #5: 726'



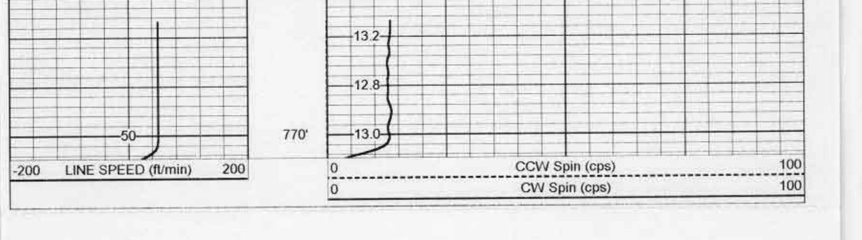
MV Geophysical — Station #4: 740'



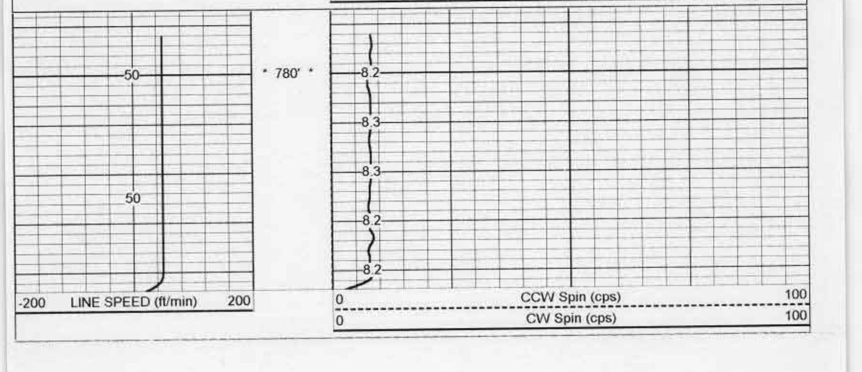
MV Geophysical — Station #3: 770'

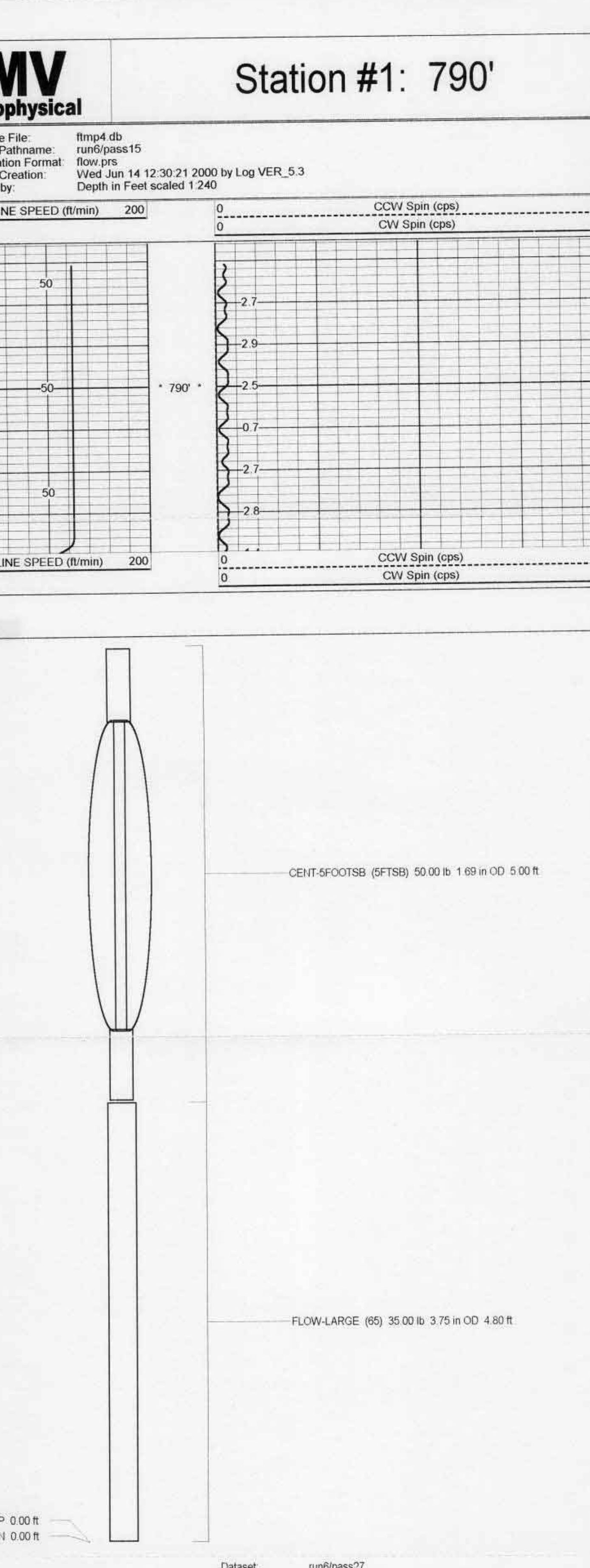


MV Geophysical — Station #2: 780'



MV Geophysical — Station #1: 790'





MV Geophysical

FLOWMETER INTERPRETATION

Company	WELL WATER SYSTEMS, INC.
Well	P-4
Field	FT. MYERS
Country	LEE
State/Prv	FLORIDA
Location	CITY OF FORT MYERS ARTESIAN WELLFIELD
Other Services	DIL,FRT XY/GR FLOW

Company WELL WATER SYS.,INC.
Well P-4
Field FT. MYERS
Country LEE
State/Prv FLORIDA

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

Date	14-JUN-2000
Run Number	SIX
Depth Driller	895'
Depth Logger	894'
Bottom Logged Interval	894'
Top Log Interval	489'
Open Hole Size	7.875"
Type Fluid	WATER
Density / Viscosity	na / na
Max. Recorded Temp.	na
Estimated Cement Top	na
Time Well Ready	07:00 6-14-00
Time Logger on Bottom	10:30 6-14-00
Equipment Number	MVGS-1
Location	FT MYERS
Recorded By	MILLER/VINCENT
Witnessed By	R.DEAN (CH2M) / B.BALMER (WWS)

Borehole Record				Tubing Record			
Run Number	Bit	From	To	Size	Weight	From	To
ONE	7.875"	SURFACE	100'	FIVE	7.875"	510'	895'
TWO	29"	SURFACE	94'				
THREE	7.875"	90'	563'				
FOUR	22"	90'	510'				

Casing Record	Size	Wgt/Ft	Top	Bottom
Surface String	24"	.375"	SURFACE	90'
Prot. String	16"	13.8-14.1" ID	SURFACE	510'
Production String				
Liner				

Invoice No.: 2000115

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Comments

Q, %Q & Fluid Velocity presentations include a regular Line Speed and Caliper corrected only format, and an interpretative "LOGICAL" format. "LOGICAL" Q, %Q & Fluid Velocity passes assume no thief zones (Q & %Q can only increase).

STATIC & DYNAMIC data was collected logging DOWN @ 40 & 80 fpm.

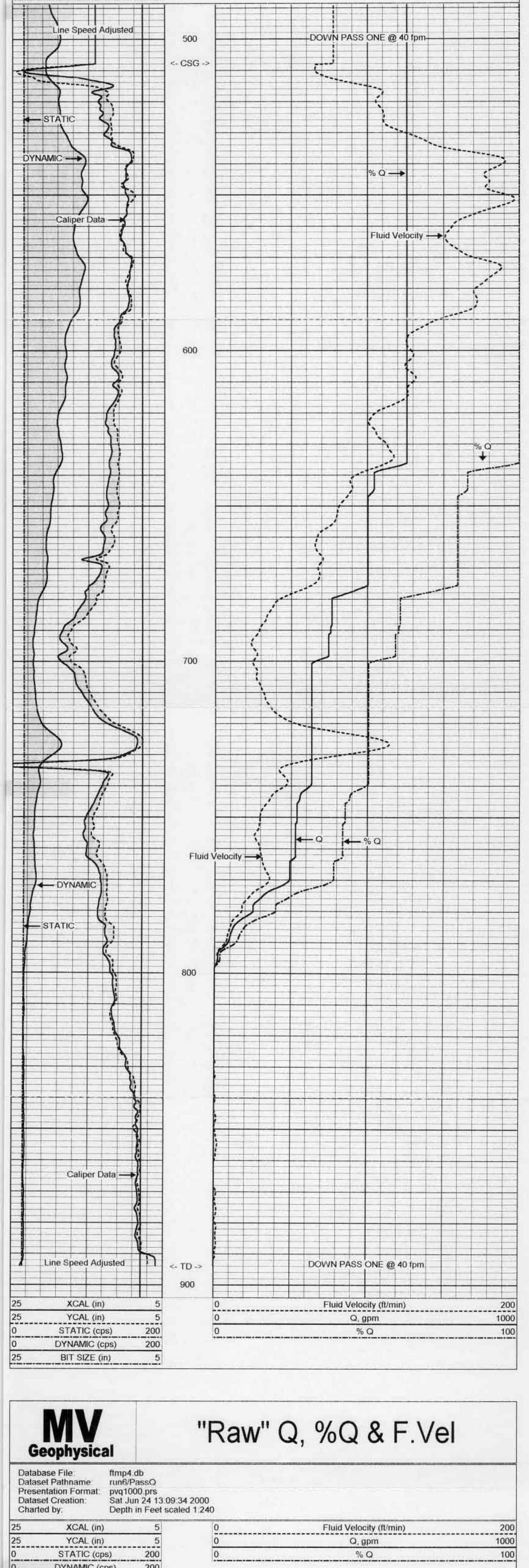
Qmax=630 gpm

MV Geophysical — "Logical" Q, %Q & F.Vel

Database File: ftmp4.db
Dataset Pathname: run6/PassLQ
Presentation Format: lpvq1000.prs
Dataset Creation: Sat Jun 24 13:03:42 2000
Charted by: Depth in Feet scaled 1:240

25	XCAL (in)	5
25	YCAL (in)	5
0	STATIC (cps)	200
0	DYNAMIC (cps)	200
25	BIT SIZE (in)	5

0	Fluid Velocity (ft/min)	200
0	Q, gpm	1000
0	% Q	100



25	XCAL (in)	5
25	YCAL (in)	5
0	STATIC (cps)	200
0	DYNAMIC (cps)	200
25	BIT SIZE (in)	5

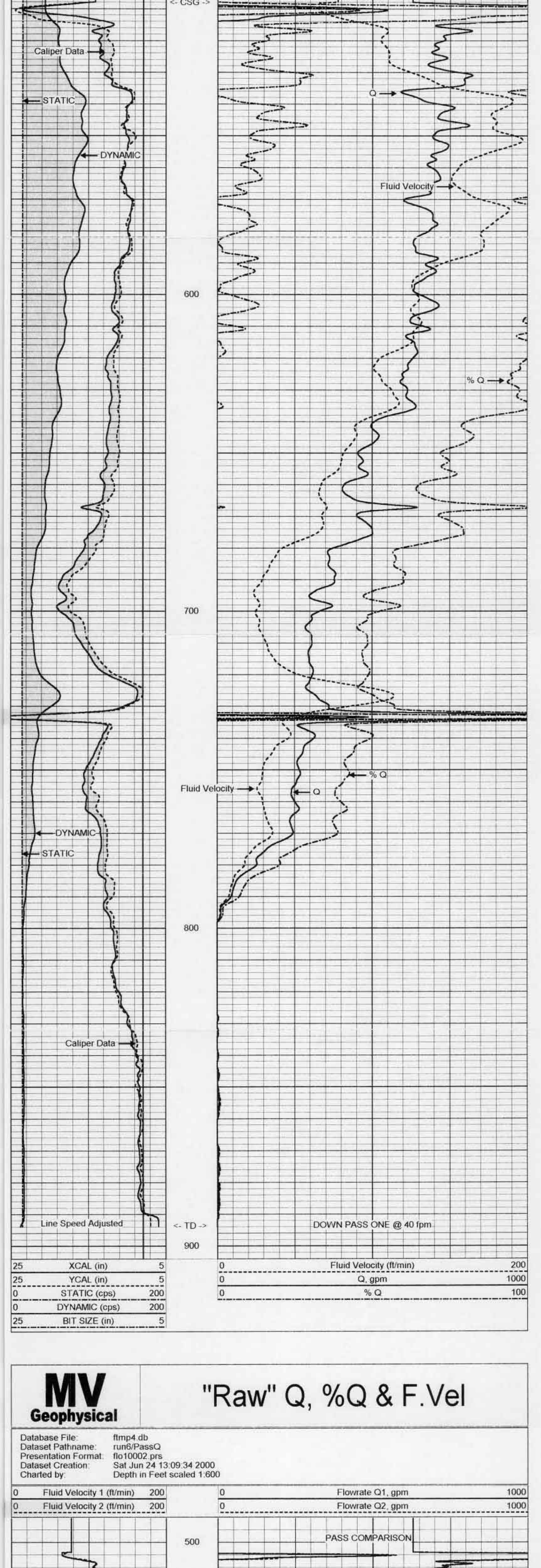
0	Fluid Velocity (ft/min)	200
0	Q, gpm	1000
0	% Q	100

MV Geophysical — "Raw" Q, %Q & F.Vel

Database File: ftmp4.db
Dataset Pathname: run6/PassQ
Presentation Format: pvq1000.prs
Dataset Creation: Sat Jun 24 13:09:34 2000
Charted by: Depth in Feet scaled 1:240

25	XCAL (in)	5
25	YCAL (in)	5
0	STATIC (cps)	200
0	DYNAMIC (cps)	200
25	BIT SIZE (in)	5

0	Fluid Velocity (ft/min)	200
0	Q, gpm	1000
0	% Q	100



25	XCAL (in)	5
25	YCAL (in)	5
0	STATIC (cps)	200
0	DYNAMIC (cps)	200
25	BIT SIZE (in)	5

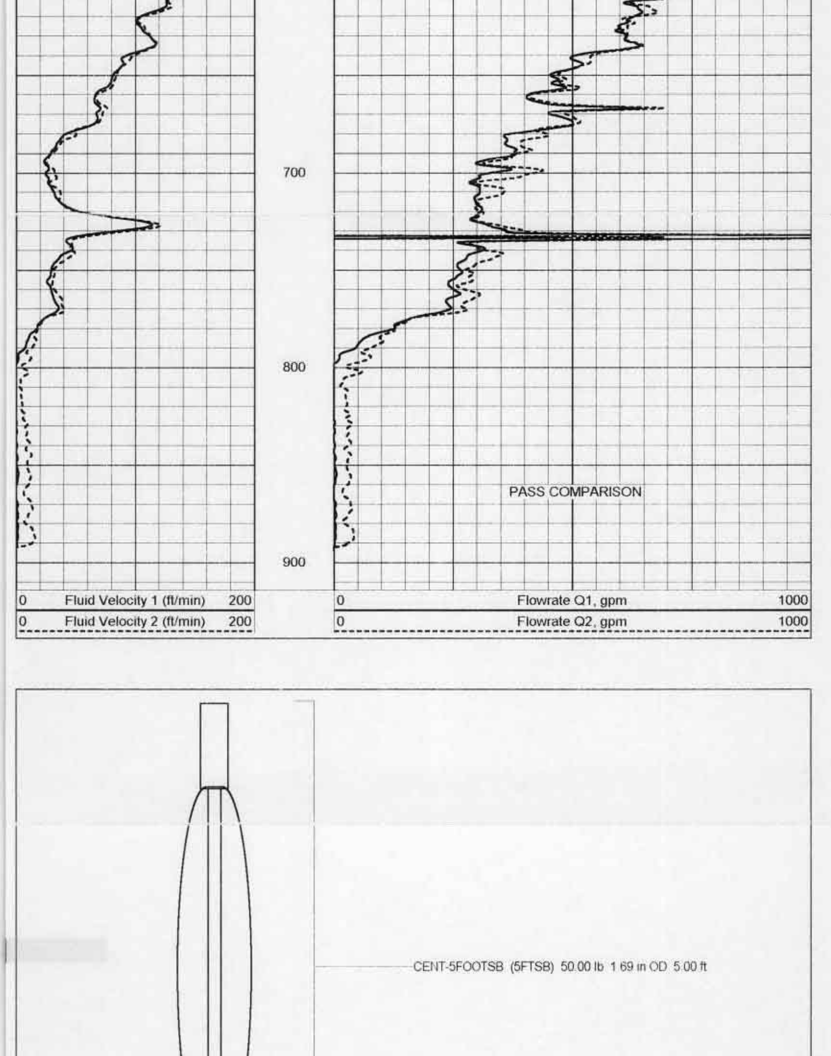
0	Fluid Velocity (ft/min)	200
0	Q, gpm	1000
0	% Q	100

MV Geophysical — "Raw" Q, %Q & F.Vel

Database File: ftmp4.db
Dataset Pathname: run6/PassQ
Presentation Format: flo10002.prs
Dataset Creation: Sat Jun 24 13:09:34 2000
Charted by: Depth in Feet scaled 1:600

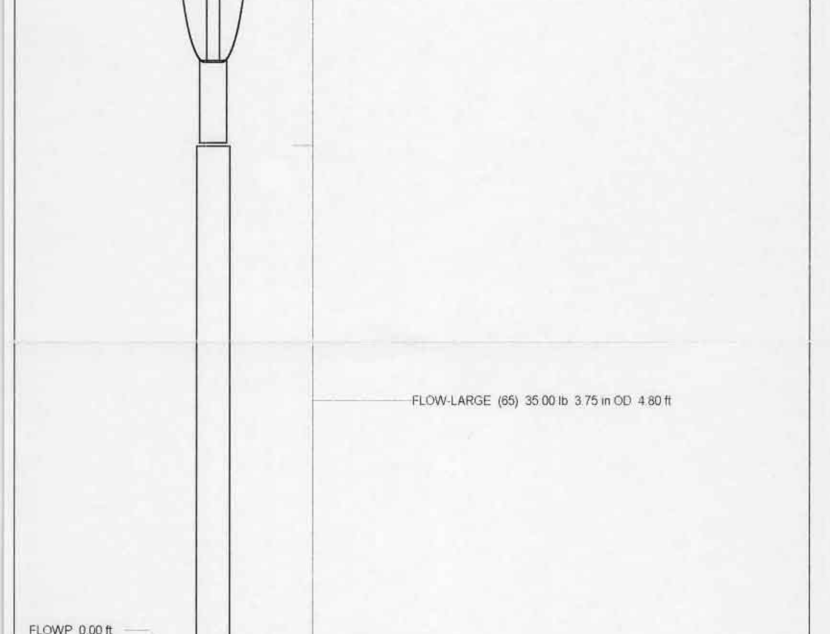
0	Fluid Velocity 1 (ft/min)	200
0	Fluid Velocity 2 (ft/min)	200

0	Flowrate Q1, gpm	1000
0	Flowrate Q2, gpm	1000



0	Fluid Velocity 1 (ft/min)	200
0	Fluid Velocity 2 (ft/min)	200

0	Flowrate Q1, gpm	1000
0	Flowrate Q2, gpm	1000



Dataset: run6/pass27
Total Length: 9.80 ft
Total Weight: 85.00 lb
O.D.: 3.75 in

MV Geophysical

DUAL INDUCTION LL3 / SP LOG

Company WELL WATER SYS.,INC.
Well P-4
Field FT. MYERS
Country LEE
State/Prv FLORIDA

Company	WELL WATER SYSTEMS, INC.
Well	P-4
Field	FT. MYERS
Country	LEE
State/Prv	FLORIDA
Location	CITY OF FORT MYERS ARTESIAN WELLFIELD
Other Services	FRT XY/GR FLOW

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

Date	14-JUN-2000
Run Number	SIX
Depth Driller	895'
Depth Logger	894'
Bottom Logged Interval	892'
Top Log Interval	510'
Open Hole Size	7.875"
Type Fluid	WATER
Density / Viscosity	na / na
Max. Recorded Temp.	na
Estimated Cement Top	na
Time Well Ready	07:00 6-14-00
Time Logger on Bottom	09:30 6-14-00
Equipment Number	MVGS-1
Location	FT MYERS
Recorded By	MILLER/VINCENT
Witnessed By	R.DEAN (CH2M) B.BALMER (WWS)

Borehole Record				Tubing Record			
Run Number	Bit	From	To	Size	Weight	From	To
ONE	7.875"	SURFACE	100'	FIVE	7.875"	510'	895'
TWO	29"	SURFACE	94'				
THREE	7.875"	90'	563'				
FOUR	22"	90'	510'				

Casing Record	Size	Wgt/Ft	Top	Bottom
Surface String	24"	.375"	SURFACE	90'
Prot. String	16"	13.8-14.1" ID	SURFACE	510'
Production String				
Liner				

Invoice No.: 2000115

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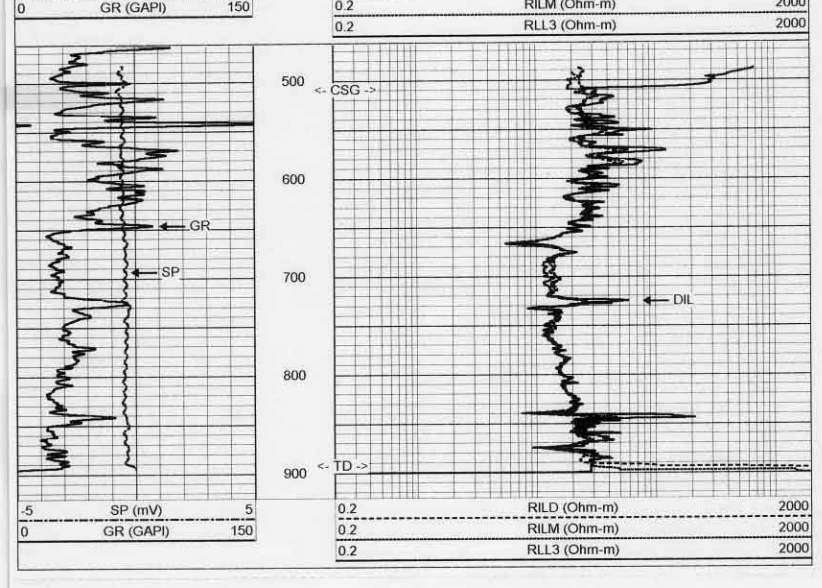
Comments

Rm=3.460 ohm-m @ 79.7 degF (STATIC sample)

MV Geophysical — MAIN PASS

Database File: ftmp4.db
Dataset Pathname: run6/pass3
Presentation Format: dil1501.prs
Dataset Creation: Wed Jun 14 08:49:34 2000 by Log VER_5.3
Charted by: Depth in Feet scaled 1:1200

SP / GR	RILD / RILM / RLL3
-5 SP (mV) 5	0.2 RILD (Ohm-m) 2000
0 GR (GAPI) 150	0.2 RILM (Ohm-m) 2000
	0.2 RLL3 (Ohm-m) 2000

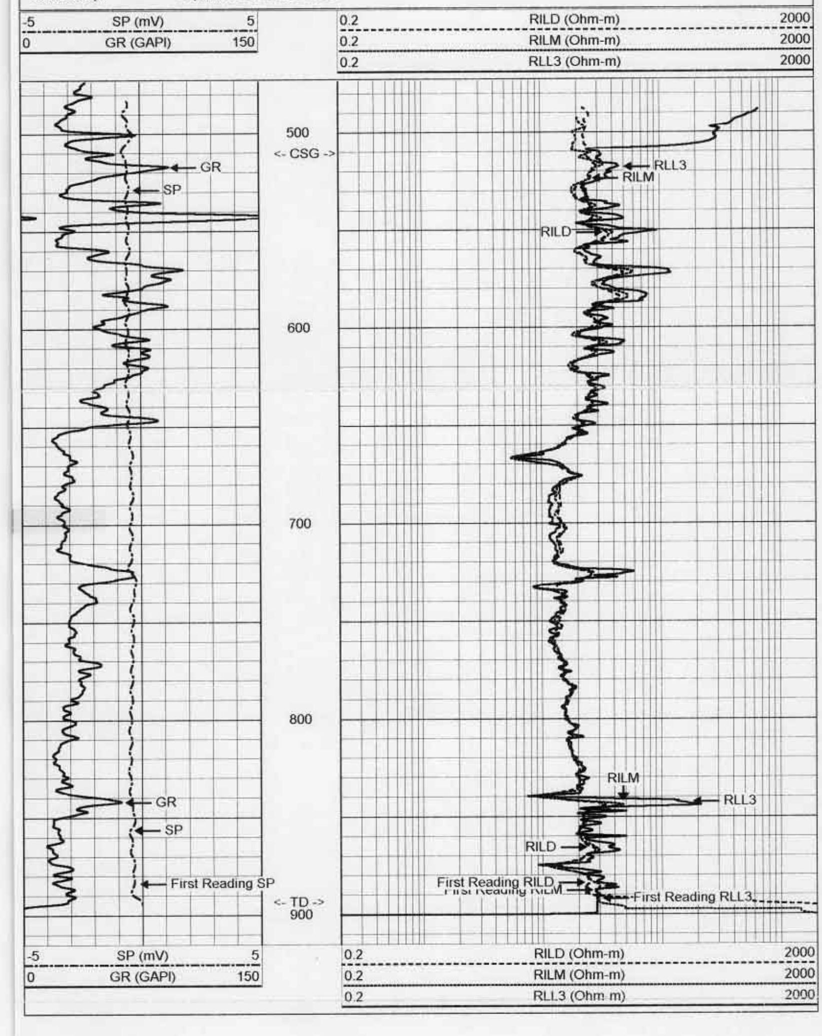


SP / GR	RILD / RILM / RLL3
-5 SP (mV) 5	0.2 RILD (Ohm-m) 2000
0 GR (GAPI) 150	0.2 RILM (Ohm-m) 2000
	0.2 RLL3 (Ohm-m) 2000

MV Geophysical — MAIN PASS

Database File: ftmp4.db
Dataset Pathname: run6/pass3
Presentation Format: dil150.prs
Dataset Creation: Wed Jun 14 08:49:34 2000 by Log VER_5.3
Charted by: Depth in Feet scaled 1:600

SP / GR	RILD / RILM / RLL3
-5 SP (mV) 5	0.2 RILD (Ohm-m) 2000
0 GR (GAPI) 150	0.2 RILM (Ohm-m) 2000
	0.2 RLL3 (Ohm-m) 2000

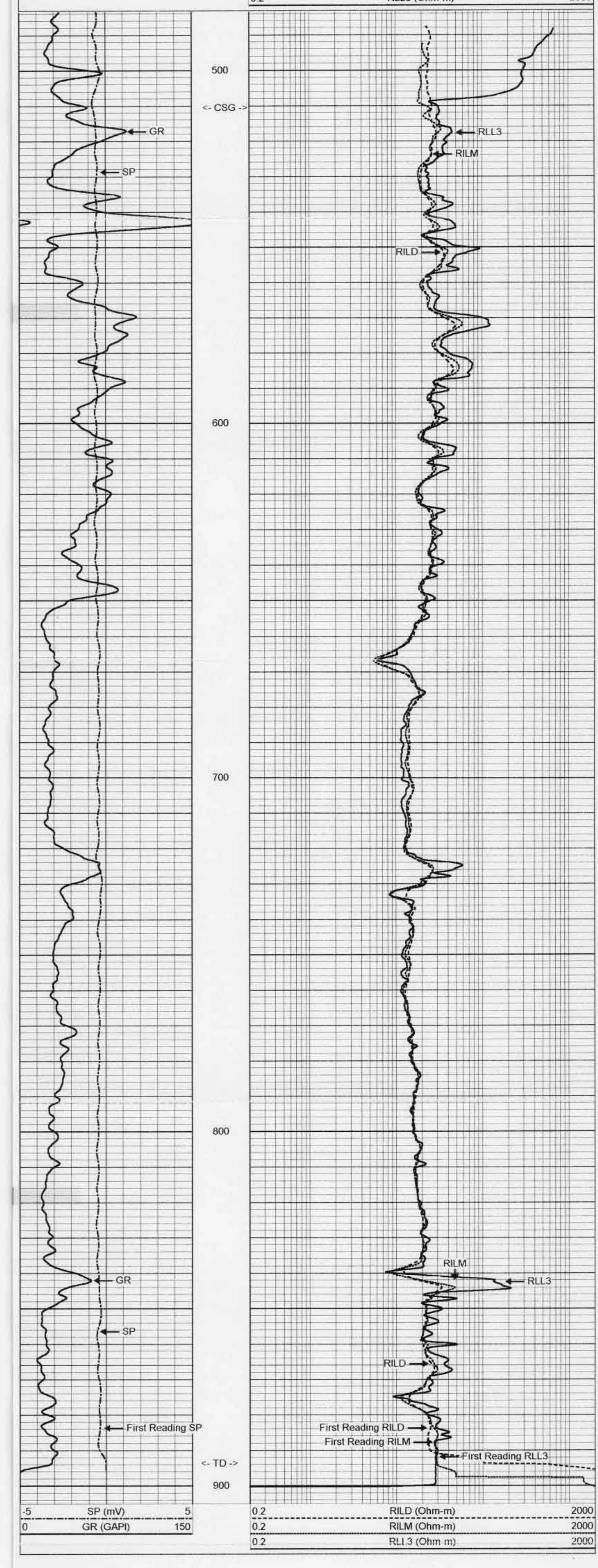


SP / GR	RILD / RILM / RLL3
-5 SP (mV) 5	0.2 RILD (Ohm-m) 2000
0 GR (GAPI) 150	0.2 RILM (Ohm-m) 2000
	0.2 RLL3 (Ohm-m) 2000

MV Geophysical — MAIN PASS

Database File: ftmp4.db
Dataset Pathname: run6/pass3
Presentation Format: dil150.prs
Dataset Creation: Wed Jun 14 08:49:34 2000 by Log VER_5.3
Charted by: Depth in Feet scaled 1:240

SP / GR	RILD / RILM / RLL3
-5 SP (mV) 5	0.2 RILD (Ohm-m) 2000
0 GR (GAPI) 150	0.2 RILM (Ohm-m) 2000
	0.2 RLL3 (Ohm-m) 2000

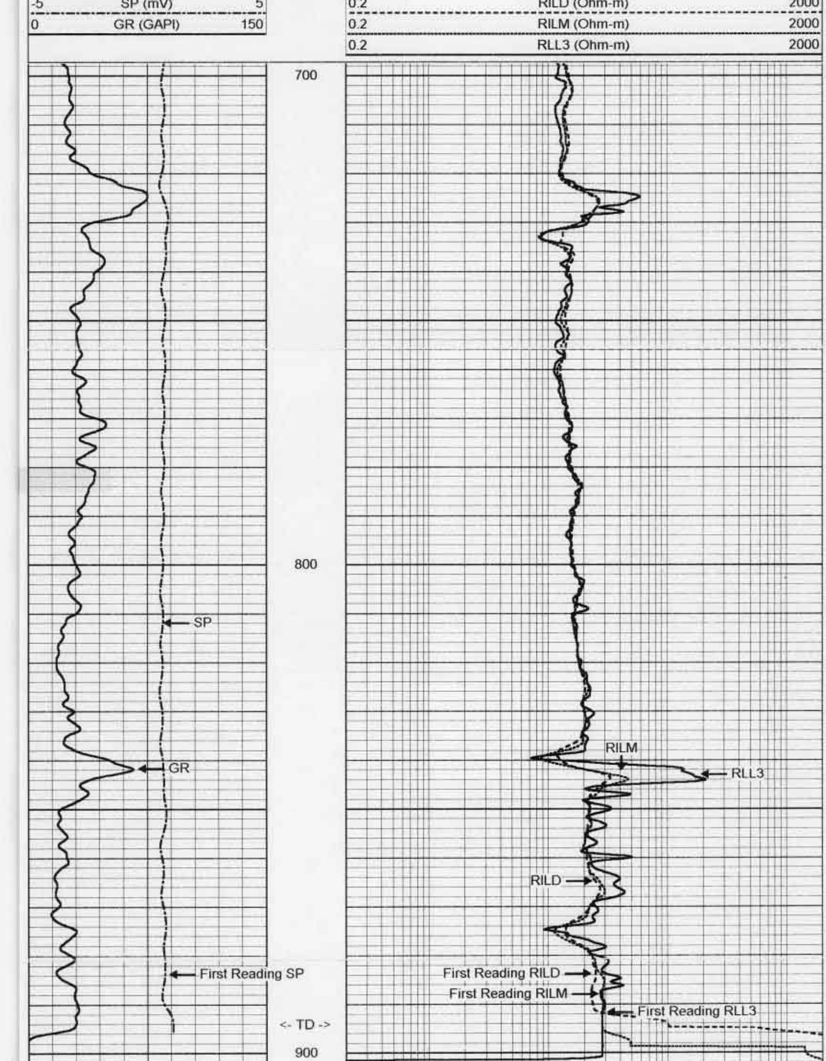


SP / GR	RILD / RILM / RLL3
-5 SP (mV) 5	0.2 RILD (Ohm-m) 2000
0 GR (GAPI) 150	0.2 RILM (Ohm-m) 2000
	0.2 RLL3 (Ohm-m) 2000

MV Geophysical — REPEAT SECTION

Database File: ftmp4.db
Dataset Pathname: run6/pass2
Presentation Format: dil150.prs
Dataset Creation: Wed Jun 14 08:34:25 2000 by Log VER_5.3
Charted by: Depth in Feet scaled 1:240

SP / GR	RILD / RILM / RLL3
-5 SP (mV) 5	0.2 RILD (Ohm-m) 2000
0 GR (GAPI) 150	0.2 RILM (Ohm-m) 2000
	0.2 RLL3 (Ohm-m) 2000



SP / GR	RILD / RILM / RLL3
-5 SP (mV) 5	0.2 RILD (Ohm-m) 2000
0 GR (GAPI) 150	0.2 RILM (Ohm-m) 2000
	0.2 RLL3 (Ohm-m) 2000

Dual Induction Calibration Report

Serial-Model: 5390-R
Surface Cal Performed: Sat Jun 03 11:34:21 2000
Downhole Cal Performed: Wed Jun 14 09:33:05 2000
After Survey Verification Performed: Wed Jun 14 09:58:49 2000

Surface Calibration

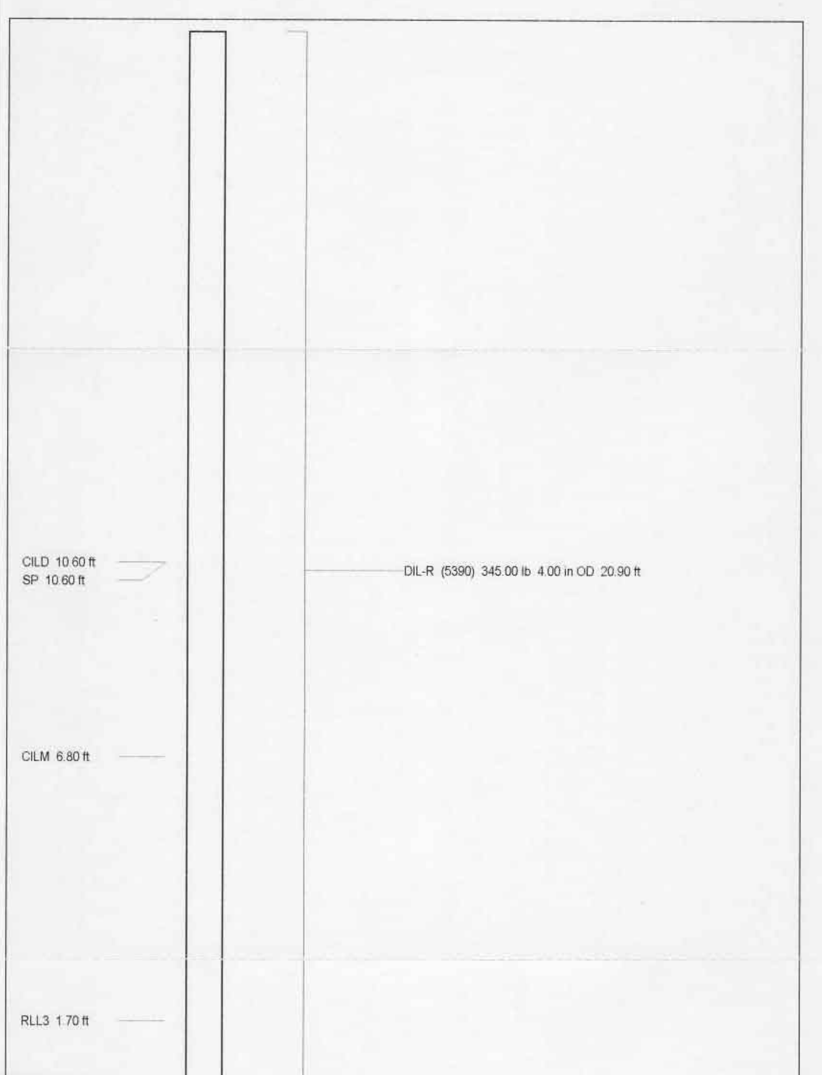
	Readings			References			Results	
Loop:	Air	Loop		Air	Loop		m	b
Deep	0.036	0.652	V	0.000	400.000	mmho-m	649.244	-23.122
Medium	-0.015	0.727	V	0.000	464.000	mmho-m	625.833	9.221
Internal:	Zero	Cal		Zero	Cal		m	b
Deep	0.012	0.642	V	0.000	400.000	mmho-m	634.363	-7.477
Medium	-0.015	0.743	V	0.000	464.000	mmho-m	611.693	9.240

Downhole Calibration

	Readings			References			Results	
Internal:	Zero	Cal		Zero	Cal		m	b
Deep	-16.140	392.863	mmho-m	-15.470	393.913	mmho-m	1.001	0.685
Medium	-0.531	473.561	mmho-m	-0.233	474.493	mmho-m	1.001	0.299
Shallow	2.507	0.020	V	494.500	2.000	Ohm-m	198.041	-1.955

After Survey Verification

	Readings			Targets			Results	
Internal:	Zero	Cal		Zero	Cal		m'	b'
Deep	-16.168	392.701	mmho-m	-16.140	392.863	mmho-m	1.001	0.685
Medium	-0.435	473.416	mmho-m	-0.531	473.561	mmho-m	1.001	0.299
Shallow	494.743	1.983	Ohm-m	494.500	2.000	Ohm-m	0.999	0.018



Dataset: run6/pass6
Total Length: 20.90 ft
Total Weight: 345.00 lb
O.D.: 4.00 in

MV Geophysical

X-Y CALIPER GAMMA RAY LOG

Company	WELL WATER SYS., INC.
Well	P-4
Field	FT. MYERS
Country	LEE
State/Prv	FLORIDA

Company	WELL WATER SYSTEMS, INC.
Well	P-4
Field	FT. MYERS
Country	LEE
State/Prv	FLORIDA
Location	CITY OF FORT MYERS ARTESIAN WELLFIELD
Other Services	FRT DIL FLOW

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

Date	14-JUN-2000
Run Number	SIX
Depth Driller	895'
Depth Logger	894'
Bottom Logged Interval	891'
Top Log Interval	SURFACE
Open Hole Size	7.875"
Type Fluid	WATER
Density / Viscosity	na / na
Max. Recorded Temp.	na
Estimated Cement Top	na
Time Well Ready	07:00 6-14-00
Time Logger on Bottom	08:30 6-14-00
Equipment Number	MVGS-1
Location	FT. MYERS
Recorded By	MILLER/VINCENT
Witnessed By	R.DEAN (CH2M) B.BALMER (WWS)

Borehole Record

Run Number	Bit	From	To
ONE	7.875"	SURFACE	100'
TWO	29"	SURFACE	94'
THREE	7.875"	90'	563'
FOUR	22"	90'	510'

Tubing Record

Size	Weight	From	To
FIVE	7.875"	510'	895'

	Size	Wgt/Ft	Top	Bottom
Casing Record				
Surface String	24"	.375"	SURFACE	90'
Prot. String	16"	13.8-14.1" ID	SURFACE	510'
Production String				
Liner				

Invoice No.: 200115

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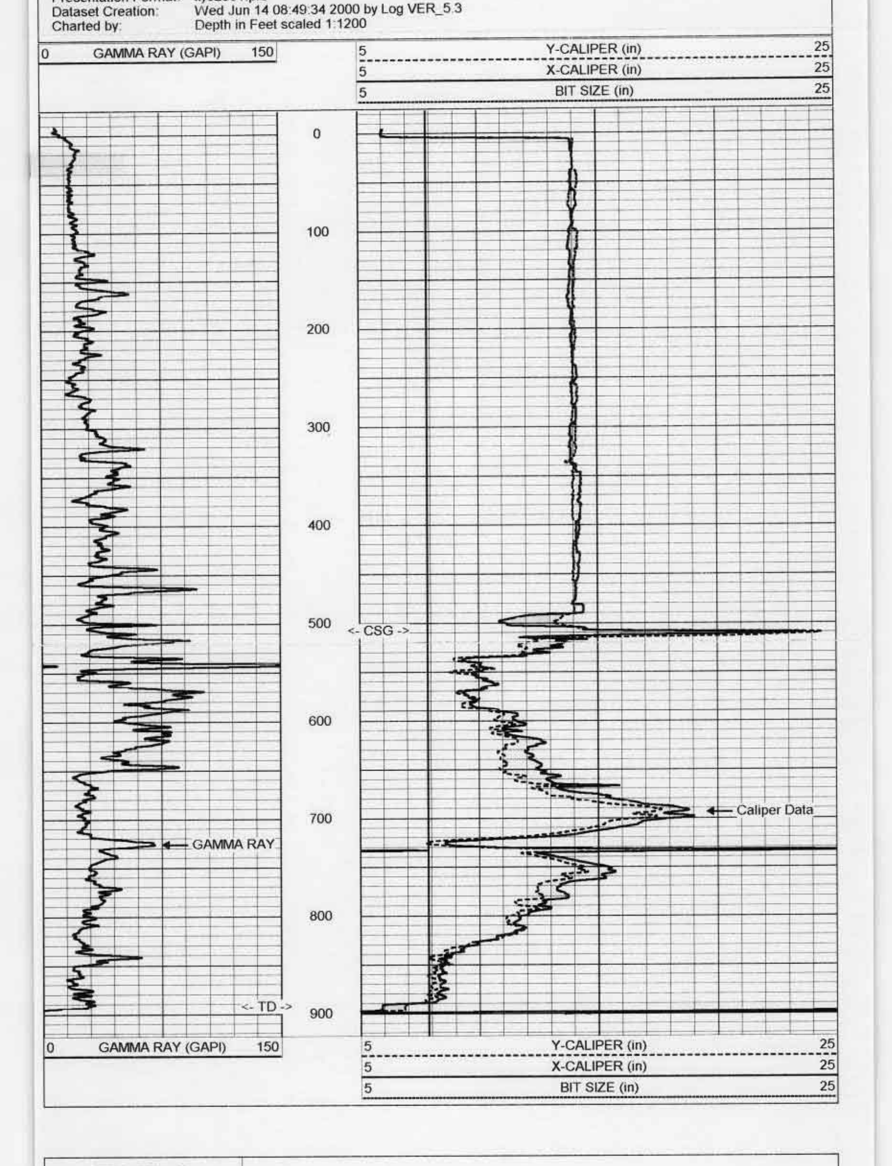
All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs, 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

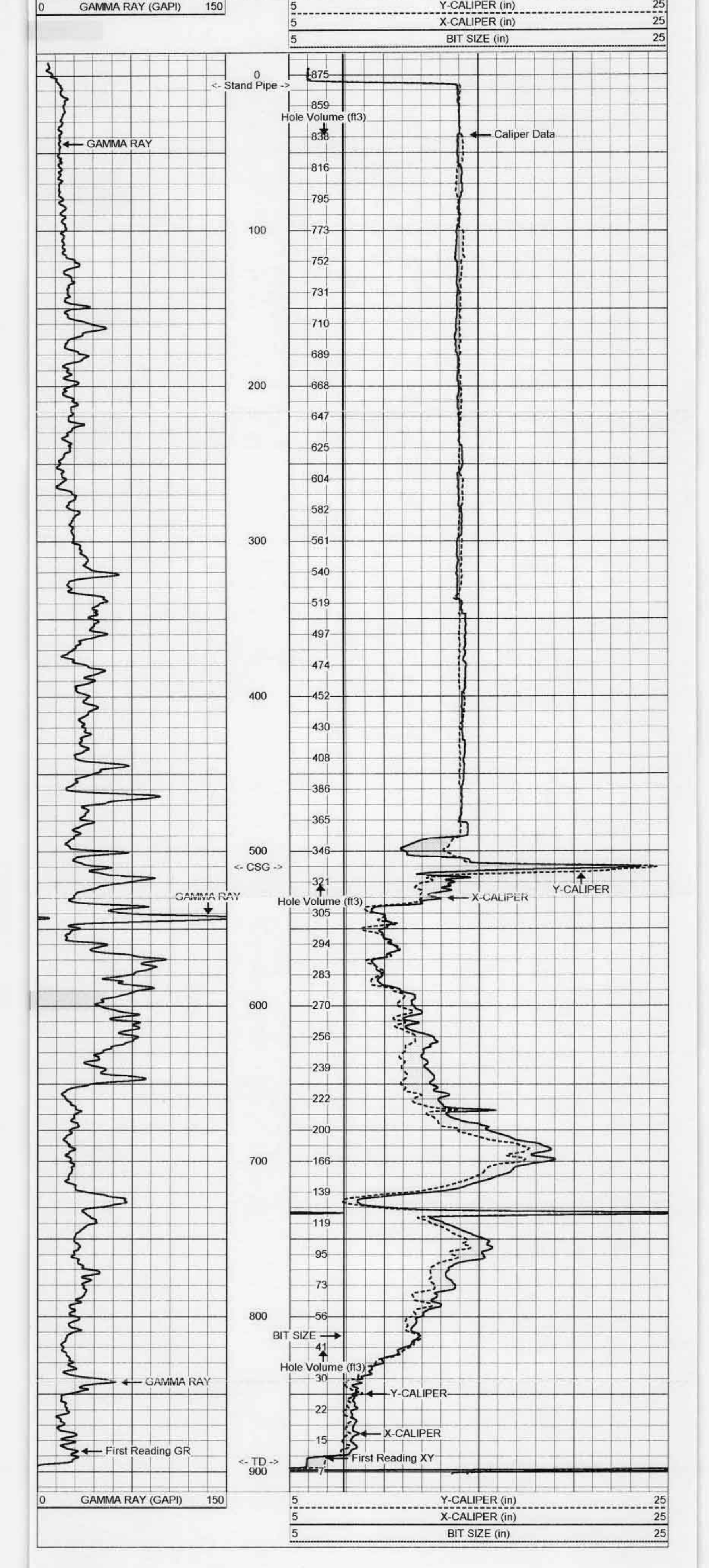
MV Geophysical — MAIN PASS

Database File: ftmp4.db
Dataset Pathname: run6/pass3
Presentation Format: xy52551.prs
Dataset Creation: Wed Jun 14 08:49:34 2000 by Log VER_5.3
Charted by: Depth in Feet scaled 1:1200



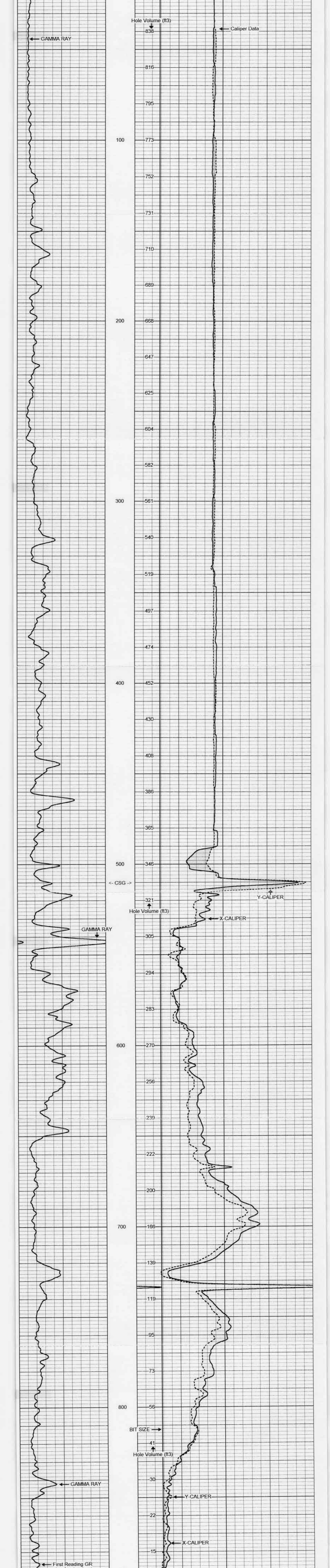
MV Geophysical — MAIN PASS

Database File: ftmp4.db
Dataset Pathname: run6/pass3
Presentation Format: xy52515.prs
Dataset Creation: Wed Jun 14 08:49:34 2000 by Log VER_5.3
Charted by: Depth in Feet scaled 1:600



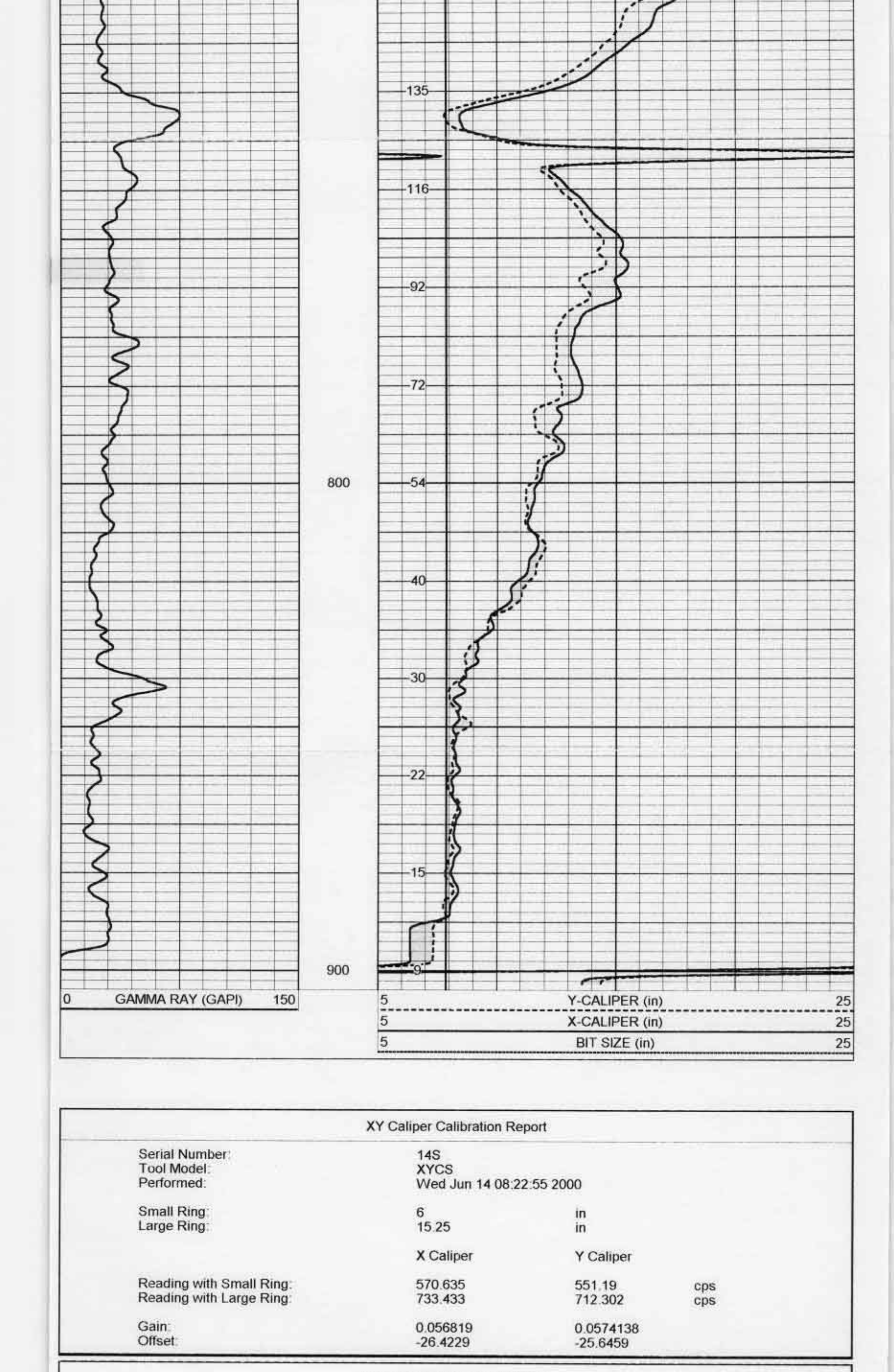
MV Geophysical — MAIN PASS

Database File: ftmp4.db
Dataset Pathname: run6/pass3
Presentation Format: xy52515.prs
Dataset Creation: Wed Jun 14 08:49:34 2000 by Log VER_5.3
Charted by: Depth in Feet scaled 1:240



MV Geophysical — REPEAT SECTION

Database File: ftmp4.db
Dataset Pathname: run6/pass2
Presentation Format: xy52515.prs
Dataset Creation: Wed Jun 14 08:34:25 2000 by Log VER_5.3
Charted by: Depth in Feet scaled 1:240

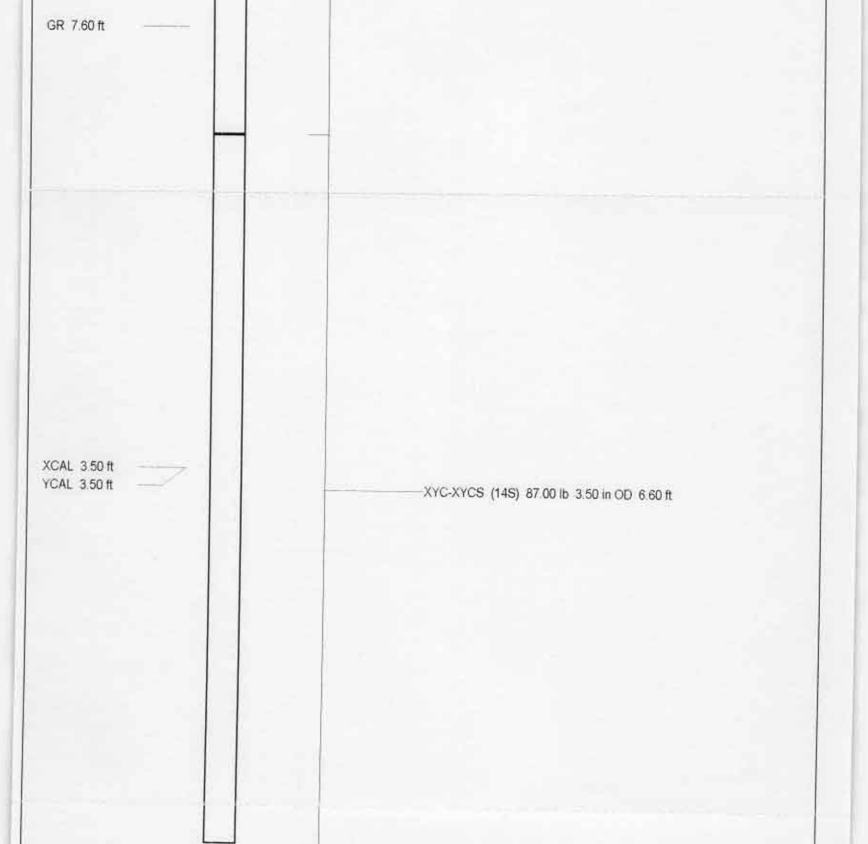


XY Caliper Calibration Report

Serial Number:	14S		
Tool Model:	XYCS		
Performed:	Wed Jun 14 08:22:55 2000		
Small Ring:	6	in	
Large Ring:	15.25	in	
	X Caliper	Y Caliper	
Reading with Small Ring:	570.635	551.19	cps
Reading with Large Ring:	733.433	712.302	cps
Gain:	0.056819	0.0574138	
Offset:	-26.4229	-25.6459	

Gamma Ray Calibration Report

Serial Number:	14	
Tool Model:	GROH	
Performed:	Wed Jun 14 08:20:53 2000	
Calibrator Value:	120	GAPI
Background Reading:	17.0968	cps
Calibrator Reading:	120.906	cps
Sensitivity:	1.15596	GAPI/cps



Dataset: run6/pass2
Total Length: 9.35 ft
Total Weight: 127.00 lb
O.D. 3.50 in

MV Geophysical

FLUID RESISTIVITY TEMPERATURE LOG

Company: WELL WATER SYS.,INC.
Well: P-4
Field: FT. MYERS
Country: LEE
State/Prv: FLORIDA

Company	WELL WATER SYSTEMS, INC.
Well	P-4
Field	FT. MYERS
Country	LEE
State/Prv	FLORIDA
Location	CITY OF FORT MYERS ARTESIAN WELLFIELD
Other Services	X-Y/GR, DIL, FLOW
Permanent Datum	G.L.
Log Measured From	G.L.
Drilling Measured From	G.L.
Elevation	K.B. / D.F. / G.L.

Date	14-JUN-2000
Run Number	SIX
Depth Driller	895'
Depth Logger	894'
Bottom Logged Interval	894'
Top Log Interval	SURFACE
Open Hole Size	7.875"
Type Fluid	WATER
Density / Viscosity	na / na
Max. Recorded Temp	na
Estimated Cement Top	na
Time Well Ready	07:00 6-14-00
Time Logger on Bottom	07:30 6-14-00
Equipment Number	MVGS-1
Location	FT MYERS
Recorded By	MILLER/VINCENT
Witnessed By	R.DEAN (CH2M) / B.BALMER (WWS)

Borehole Record: Run Number	Bit	From	To	Tubing Record: Size	Weight	From	To
ONE	7.875"	SURFACE	100'	FIVE	7.875"	510'	895'
TWO	29"	SURFACE	94'				
THREE	7.875"	90'	563'				
FOUR	22"	90'	510'				

Casing Record	Size	Wgt/Ft	Top	Bottom
Surface String	24"	.375"	SURFACE	90'
Prot. String	16"	13.8-14.1" ID	SURFACE	510'
Production String				
Liner				

Invoice No. 2000115

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Comments

Fluid Resistivity/Temperature data collected in a STATIC DOWN pass & a DYNAMIC DOWN pass.
Well Static since: 6/12/00, 11:00. STATIC Rm=3.460 ohm-m @ 79.7 degF; DYNAMIC Rm=3.390 ohm-m @ 86.7 de

FLUID RESISTIVITY CALIBRATION REPORT (Performed: 3-MAY-00 11:15)

ohm-m	CPS
.619	1837.09
4.334	2678.04
28.490	4408.91

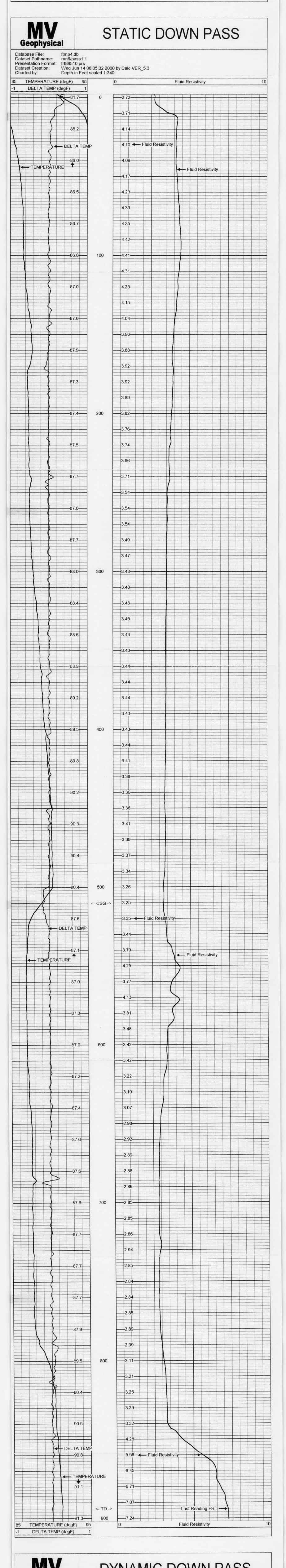
TEMPERATURE CALIBRATION REPORT (performed: 3-MAY-00 11:05)

DEG-F	CPS
43.8	2308.65
127.5	5973.64

MV Geophysical

STATIC DOWN PASS

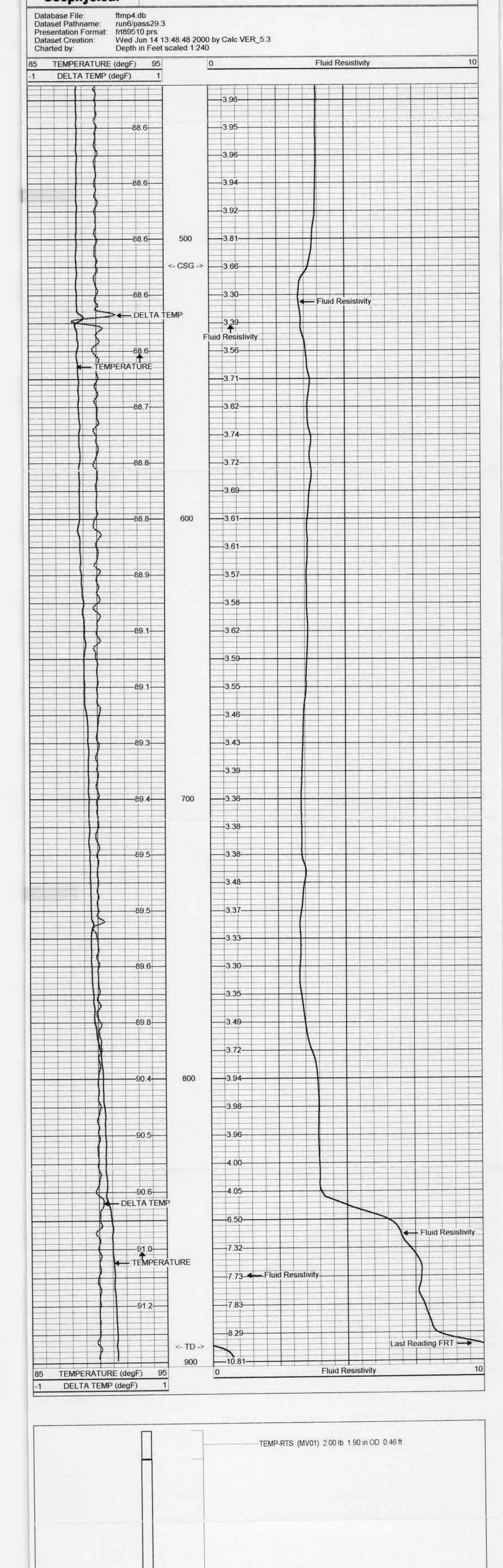
Database File: ftmp4.db
Dataset Pathname: run6/pass1.1
Presentation Format: frt89510.prs
Dataset Creation: Wed Jun 14 08:05:32 2000 by Calc VER_5.3
Charted by: Depth in Feet scaled 1:240

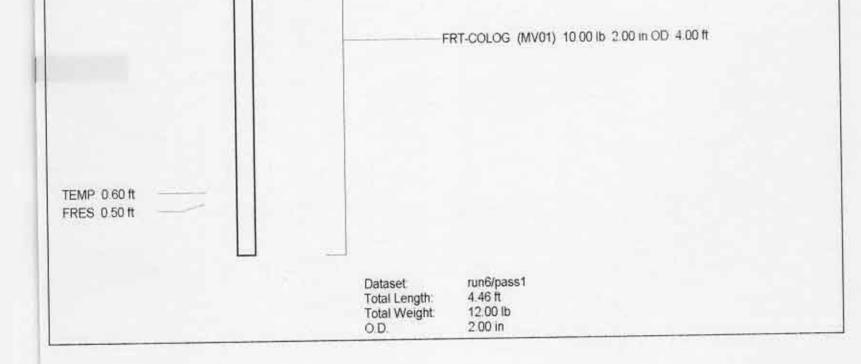


MV Geophysical

DYNAMIC DOWN PASS

Database File: ftmp4.db
Dataset Pathname: run6/pass29.3
Presentation Format: frt89510.prs
Dataset Creation: Wed Jun 14 13:48:48 2000 by Calc VER_5.3
Charted by: Depth in Feet scaled 1:240





Dataset: run6/pass1
Total Length: 4.46 ft
Total Weight: 12.00 lb
O.D. 2.00 in

MV Geophysical

X-Y CALIPER GAMMA RAY LOG

Company	WELL WATER SYS.,INC.
Well	P-4
Field	FT. MYERS
Country	LEE
State/Prv	FLORIDA

Company	WELL WATER SYSTEMS, INC.		
Well	P-4		
Field	FT. MYERS		
Country	LEE	State/Prv	FLORIDA
Location	CITY OF FORT MYERS ARTESIAN WELLFIELD	Other Services	VIDEO
Permanent Datum	G.L.	Elevation	K.B.
Log Measured From	G.L.		D.F.
Drilling Measured From	G.L.		G.L.

Date	21-JUN-2000
Run Number	SEVEN
Depth Driller	825'
Depth Logger	825'
Bottom Logged Interval	822'
Top Log Interval	SURFACE
Open Hole Size	13.5"
Type Fluid	WATER
Density / Viscosity	na / na
Max. Recorded Temp.	na
Estimated Cement Top	na
Time Well Ready	16:30 6-21-00
Time Logger on Bottom	18:00 6-21-00
Equipment Number	MVGS-1
Location	FT.MYERS
Recorded By	MILLER/VINCENT
Witnessed By	R.DEAN (CH2M) / B.BALMER (WWS)

Borehole Record / Tubing Record

Run Number	Bit	From	To	Size	Weight	From	To
ONE	7.875"	SURFACE	100'	FIVE	7.875"	510'	895'
TWO	29"	SURFACE	94'	SIX	13.5	510'	825'
THREE	7.875"	90'	563'				
FOUR	22"	90'	510'				

Casing Record	Size	Wgt/Ft	Top	Bottom
Surface String	24"	.375"	SURFACE	90'
Prot. String	16"	13.8-14.1" ID	SURFACE	510'
Production String				
Liner				

Invoice No. 2000118   * FINAL PRINT *

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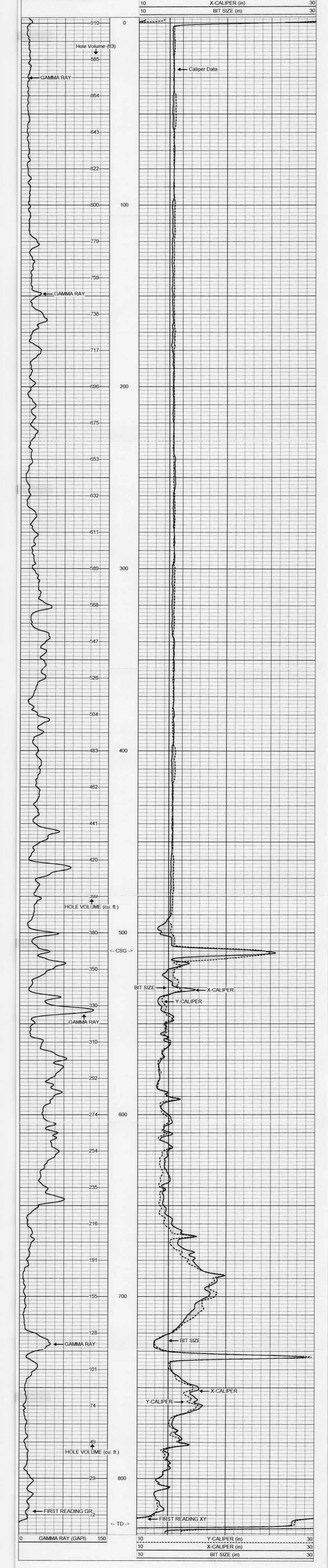
Comments

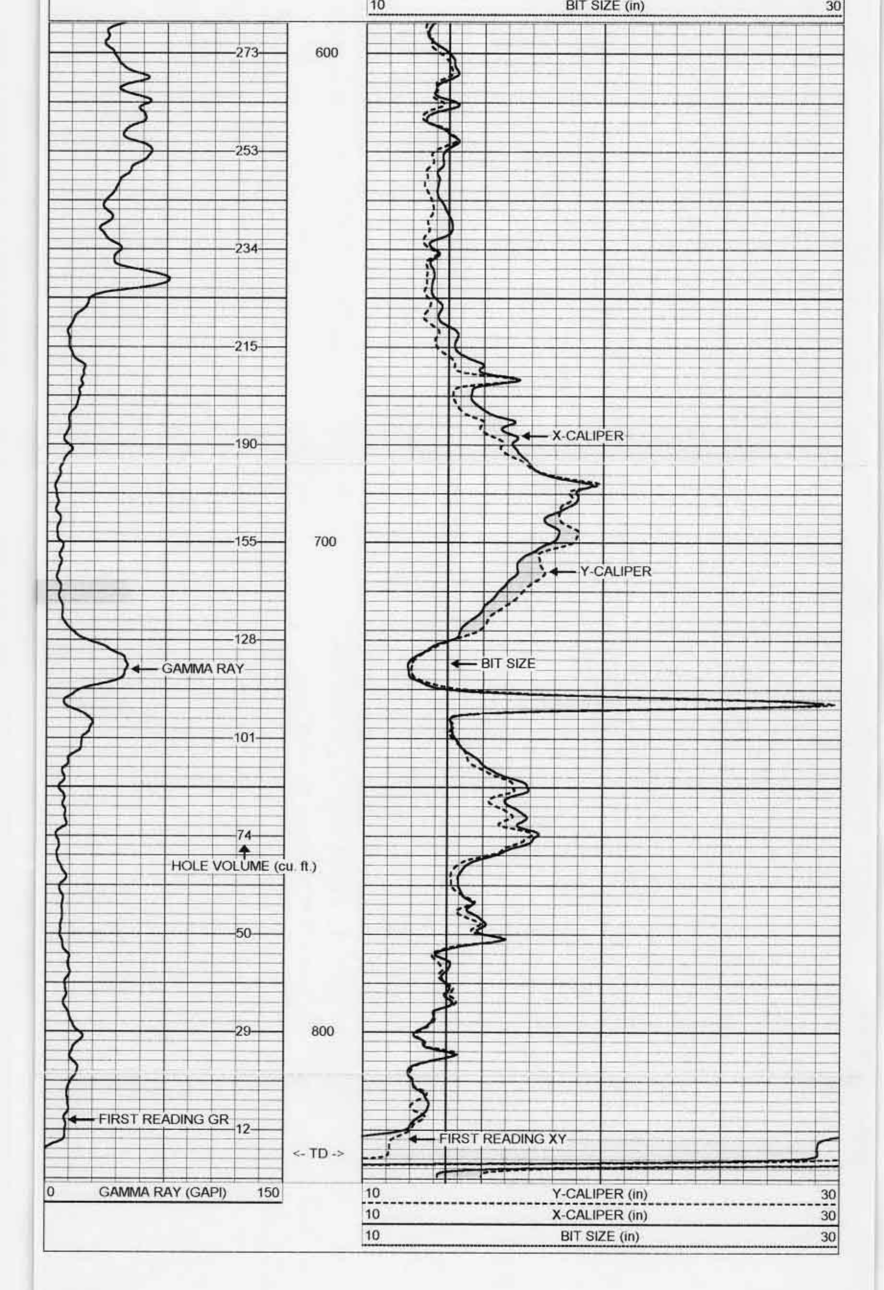
MV Geophysical

MAIN PASS

Database File: ftmp4.db
Dataset Pathname: run7/pass2.1
Presentation Format: xy1030-5.prs
Dataset Creation: Wed Jun 21 18:53:40 2000 by Calc VER_5.3
Charted by: Depth in Feet scaled 1:240



Database File: ftmp4.db
Dataset Pathname: run7/pass1
Presentation Format: xy1030-5.prs
Dataset Creation: Wed Jun 21 18:15:34 2000 by Log VER_5.3
Charted by: Depth in Feet scaled 1:240



XY Caliper Calibration Report

Serial Number:	14S		
Tool Model:	XYCS		
Performed:	Wed Jun 21 10:42:19 2000		
Small Ring:	6	in	
Large Ring:	15.25	in	
	X Caliper	Y Caliper	
Reading with Small Ring:	573.632	547.065	cps
Reading with Large Ring:	738.01	711.244	cps
Gain:	0.0562727	0.0563409	
Offset:	-26.2798	-24.8221	

Gamma Ray Calibration Report

Serial Number:	14	
Tool Model:	GROH	
Performed:	Wed Jun 21 10:52:44 2000	
Calibrator Value:	120	GAPI
Background Reading:	12.034	cps
Calibrator Reading:	116.137	cps
Sensitivity:	1.1527	GAPI/cps