

WELL STATION IDENTIFICATION

FORM RP-37 - Rev. 10/78

PAGE 1 OF 2

(COMPLETE THIS FORM ONLY FOR THE INITIAL SURVEY OF EACH WELL)

D

WELL LOCATION CARD ONE

1	10			16			20			37			54			57			59			63			66			68			71		
STATION I. D.	SURVEY DATE	YR C	CARD	WELL NO.						COUNTY	LAT DEG	LAT MIN	LAT SEC	LON DEG	LON MIN	LON SEC																	
099.0000.14	04.09.79		W11	PB-1094						PALM BEACH	026	56	29	080	17	14.01																	

2

WELL LOCATION CARD TWO

1	17			20			37			39			42			45			61		
STATION I. D.	SURVEY DATE	YR C	CARD	QUARTERSECTIONS						SEC	TOWN-SHIP	RANGE	WATER MANAGEMENT DISTRICT PLANNING AREA								
			W12	NE1/4; NE1/4; NE1/4						31	44	54	E. H. W. E. R. EAST COAST								

WELL DATUM CARD

1	17			20			26			32			38			44			59		
STATION I. D.	SURVEY DATE	YR C	CARD	KELLY BUSH-ING (FEET)	LAND SUR-FACE (FT)	TOP OF CASING (FT)	OTHER (FT) (SEE NOTES)	DATUM (CHECK ONE)													
			W21		0.0			MSL- ; LS-X; TOC-													

WELL OWNERSHIP CARD

1	17			20			37			54			57			64			80				
STATION I. D.	SURVEY DATE	YR C	CARD	NAME OF OWNER						GROVE/PROPERTY NAME						AREA CODE	TELEPHONE	WELL USE					
			W31	USGS						PALM BEACH						305	686.8800	MONITOR					

WELL ORIGIN CARD

1	17			20			37			54			71			76											
STATION I. D.	SURVEY DATE	YR C	CARD	DRILLER/ DRILLING COMPANY						OFFICE OF DRILLER (CITY)						DRILLING METHOD						DATE COMPLETED					
			W41	S.F.W.N.D.						PALM BEACH						ROTARY						0.4.0.9.7.9					

NOTES: COLUMNS 1-16 ARE DUPLICATED IN EACH CARD.
 COLUMN 16 IS AN ACTION CODE WITH THE FOLLOWING PERMISSABLE STATES - 1 (CREATE NEW RECORD),
 2 (CHANGE ALL VALUES), OR 9 (DELETE OLD RECORD).

WELL STATION IDENTIFICATION

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PAGE 2 OF 2

(COMPLETE THIS FORM ONLY FOR THE INITIAL SURVEY OF EACH WELL)

WELL DESCRIPTION - CONSTRUCTION CARD ONE

1	10	16	20	27	34	41	48	54	59	68
STATION I. D.	SURVEY DATE	CARD C	TOTAL DEPTH -DRILLER (FT)	TOTAL DEPTH -LOGGER (FT)	CASING DEPTH -DRILLER (FT)	CASING DEPTH -LOGGER (FT)	CASING I.D. (INCHES)	BIT SIZE (INCHES)	DRILLER LOG AVAIL.	
099.0000.14	04.09.79	W5.1	1.80	1.79	7.0	-	2.0	5.2	YES-X; NO-	

WELL DESCRIPTION - CONSTRUCTION CARD TWO

1	17	20	37	54	59	64	69	73
STATION I. D.	SURVEY DATE	CARD C	TYPE OF SCREEN	TYPE OF PACKING	DIA. OF SCREEN	SLOT SIZE (INCHES)	SCREEN BEGINS	SCREEN ENDS (FT)
		W5.2	RVC	RUBBER	2.0	0.06	9.0	10.0

WELL DESCRIPTION - CONFIGURATION CARD, SECTION ONE (TOP)

1	17	20	22	39	44	49	54	59	75
STATION I. D.	SURVEY DATE	CARD C	SEC	TYPE OF CASING	NOM. DIA. (INCHES)	BEGIN DEPTH	END DEPTH (FEET)	THICKNESS (INCHES)	TYPE OF ANNULUS FILL
		W6.1	0	RVC	2.0	0	9.0	0.3	CEMENT

WELL DESCRIPTION - CONFIGURATION CARD, SECTION TWO

1	17	20	22	39	44	49	54	59	75
STATION I. D.	SURVEY DATE	CARD C	SEC	TYPE OF CASING	NOM. DIA. (INCHES)	BEGIN DEPTH	END DEPTH (FEET)	THICKNESS (INCHES)	TYPE OF ANNULUS FILL
		W6.2	0.2						

WELL DESCRIPTION - CONFIGURATION CARD, SECTION THREE

1	17	20	22	39	44	49	54	59	75
STATION I. D.	SURVEY DATE	CARD C	SEC	TYPE OF CASING	NOM. DIA. (INCHES)	BEGIN DEPTH	END DEPTH (FEET)	THICKNESS (INCHES)	TYPE OF ANNULUS FILL
		W6.3	0.3						

NOTES: COLUMNS 1-16 ARE DUPLICATED IN EACH CARD.
 COLUMN 16 IS AN ACTION CODE WITH THE FOLLOWING PERMISSABLE STATES - 1 (CREATE NEW RECORD),
 2 (CHANGE ALL VALUES), OR 9 (DELETE OLD RECORD).
 CARD TYPES <W64>, <W65>, <W69> MAY ALSO BE USED TO PROVIDE DATA FOR A TOTAL OF NINE SECTIONS.

WELL SURVEY REPORT

FORM RP-39 -- Rev. 10/78

(USE ONE FORM/DAY/WELL)

SURVEY CARD

1	10	16	20	37	54	56	58	60	62	64	66	68	70	72
STATION	SURVEY	CARD	LOGGED BY	WITNESSED BY	*	*	*	*	*	*	*	*	*	*
I. D.	DATE	C			A	B	C	D	E	F	G	H	I	J
099000014	040979	W71	ANDERSON	S.M.W.		X	X	X	X				X	

*INSERT AN <X> IN EACH COLUMN FOR WHICH A SURVEY WAS CONDUCTED. SURVEY CODES ARE LISTED BELOW:

A = CALIPER	F = NATURAL GAMMA	K = TEMPERATURE GRADIENT
B = FLOWMETER	G = FLUID RESISTIVITY	L = DELTA TEMPERATURE
C = 16-INCH NORMAL RESISTIVITY	H = GAMMA GAMMA DENSITY	M = SPONTANEOUS POTENTIAL
D = 64-INCH NORMAL RESISTIVITY	I = CASING COLLAR LOCATOR	N = POINT RESISTANCE
E = NEUTRON POROSITY	J = FLUID SAMPLER	O = 6-FOOT LATERAL RESISTIVITY

FLUID QUALITY CARD ONE

1	17	20	37	54	60	63
STATION	SURVEY	CARD	SAMPLE SOURCE	TYPE	DATE	TIME
I. D.	DATE	C	(WELLHEAD, ETC.)	FLUID	SAMPLED	SAMPLED
		W81	OPEN HOLE	DRILLING MUD	040979	1200

FLUID QUALITY CARD TWO

1	17	20	25	32	35	41	47	53	60	64	70	75
STATION	SURVEY	CARD	TEMP. OF	FIELD SP.	FIELD	CHLORIDE	DISSOLVED	SPEC. COND.	STATIC WATER	W/L REF	FLOW RATE	PUMP RATE
I. D.	DATE	C	SAMPLE	F GRAVITY	PH	(MG/L)	SOLIDS	(U-MHO/CM)	LEVEL (FEET)	FROM	(GAL/MIN)	(GAL/MIN)
		W82	84.40	F				13440				

COMMENT CARDS

1	17	20	40	60	76
STATION	SURVEY	CARD	COMMENTS	COMMENTS	COMMENTS
I. D.	DATE	C	- LINE 1	- LINE 2	- LINE 3
		W91	Logged OPEN HOLE		

1	17	20	40	60	76
STATION	SURVEY	CARD	COMMENTS	COMMENTS	COMMENTS
I. D.	DATE	C	- LINE 4	- LINE 5	- LINE 6
		W92			

NOTES: COLUMNS 1-16 ARE DUPLICATED IN EACH CARD.
 COLUMN 16 IS AN ACTION CODE WITH THE FOLLOWING PERMISSABLE STATES - 1 (CREATE NEW RECORD),
 2 (CHANGE ALL VALUES), OR 9 (DELETE OLD RECORD).
 CARD TYPES <W93>, <W94>, <W99> MAY ALSO BE USED TO PROVIDE UP TO A TOTAL OF TWENTY-SEVEN COMMENT LINES.



WELL LOG

WELL LOCATION

County Palm Beach
 Station I. D. 099000014
 Date 4/9/79 Well No. PB-1094
 Latitude 26° 36' 29" Longitude 80° 17' 14.01"
 NE ¼ NE ¼ NE ¼ Section 31 Township 44S Range 41E
 Owner TESS USGS Phone _____
 Driller SFMD Date Drilled 4/9/79

WELL CONSTRUCTION

Drilling Method: Rot. Air CT Auger Other _____
 T. Depth - Driller 180' T. Depth - Logger 179'
 Casing Depth Driller 90 Casing Depth Logger _____
 Bit Size 5.2" Casing Dia. I.D. 2.0"
 Hole Dia. From _____ To _____ Dia. From _____ To _____
 Type of Casing 2" PVC Casing Thickness 0.3"
 Type of Screen 2" PVC Screen Int. From 90' To 100'
 Type of Packing _____ Well Use monitor
 Static Water Level _____ Date _____
 Yield Flow _____ Pump _____

DATUM

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

FLUID QUALITY

Date 4/9/79 Time 1200 Source of Sample open hole
 Cl _____ mg/l Type of Fluid drilling mud
 Temp. 84.4 °F °C Field Density _____ @ _____ °C
 T.D.S. _____ mg/l Spec. Cond. 1344.0 μmhos/cm
 Logged By: Anderson Witnessed By: Shaw

Comments: Logged open hole

TYPE OF SURVEYS RUN

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





WELL LOG

WELL LOCATION

County Palm Beach
Station I. D. 0 9 9 0 0 0 1 4
Date 4/9/79 Well No. PB-1094
Latitude 26° 36' 29" Longitude 80° 17' 14.01"
NE ¼ NE ¼ NE ¼ Section 31 Township 44S Range 41E
Owner ISSS USGS Phone _____
Driller SFWM Date Drilled 4/9/79

DATUM

K.B. _____ L.S. X T.O.C. _____

FLUID QUALITY

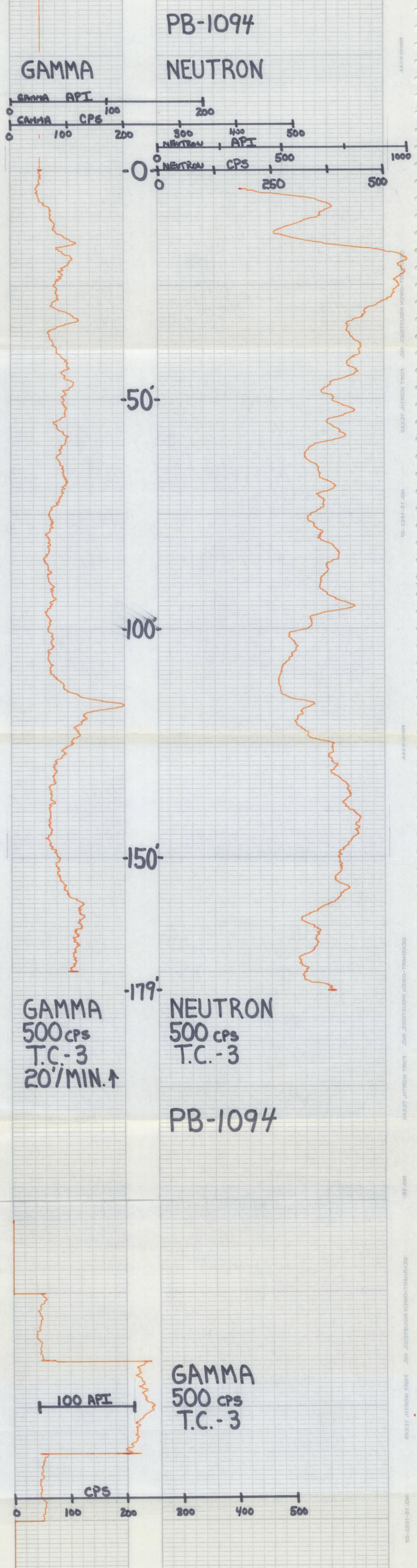
Date 4/9/79 Time 1200 Source of Sample open hole
Cl _____ mg/l Type of Fluid drilling mud
Temp. 84.4 °F 9X Field Density _____ @ _____ °C
T.D.S. _____ mg/l Spec. Cond. 1344.0 μ mhos/cm
Logged By: Anderson Witnessed By: Shaw

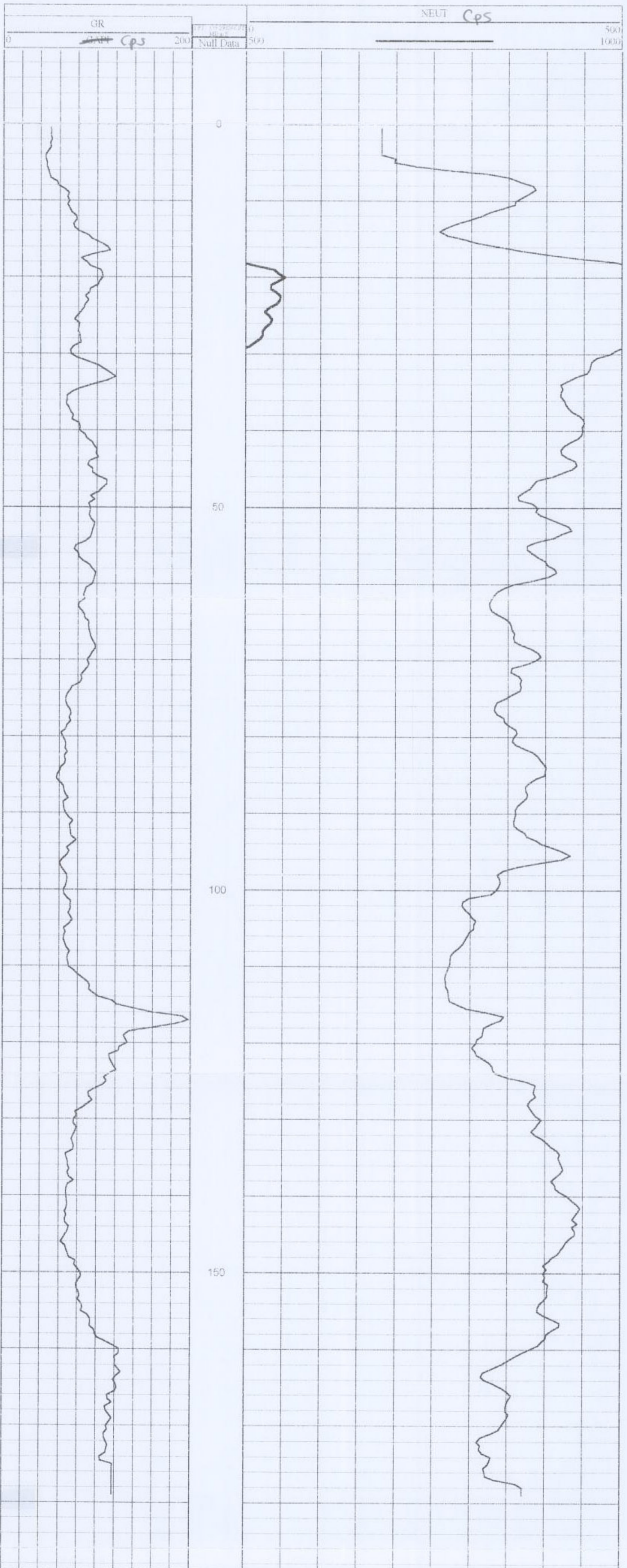
WELL CONSTRUCTION

Drilling Method: Rot. X Air CT Auger _____ Other _____
T. Depth - Driller 180' T. Depth - Logger 179'
Casing Depth Driller 90 Casing Depth Logger _____
Bit Size 5.2" Casing Dia. I.D. 2.0"
Hole Dia. _____ From _____ To _____ Dia. _____ From _____ To _____
Type of Casing 2" PVC Casing Thickness 0.3"
Type of Screen 2" PVC Screen Int. From 90' To 100'
Type of Packing _____ Well Use monitor
Static Water Level _____ Date _____
Yield Flow _____ Pump _____

TYPE OF SURVEYS RUN

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





DIGITAL
FORMATION

Digital Formation, Inc.

NA

Denver, CO (USA)

REView Version 2.5 SR1

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File Name: C:\bapdf\pha.npd

Well Name: PF-1094

Date: Monday, May 22, 2000, at 10:37:46 AM

Plot: Plot created from pha.npd

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