

WELL STATION IDENTIFICATION

FORM RP-37 - Rev. 10/78

PAGE 1 OF 2

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

WELL LOCATION CARD ONE

1	10			16		20		37			54	57	59	63	66	68	71
STATION I. D.	SURVEY DATE	Y	A	CARD C	WELL NO.	COUNTY			LAT DEG	LAT MIN	LAT SEC	LON DEG	LON MIN	LON SEC			
099.000.011	03.13.79			W11	PB-1091	PALM BEACH			026	37	28	08.0	10	25.0			

2

WELL LOCATION CARD TWO

1	17			20		37	39	42	45	61
STATION I. D.	SURVEY DATE	Y	A	CARD C	QUARTERSECTIONS	SEC	TOWN-SHIP	RANGE	WATER MANAGEMENT DISTRICT PLANNING AREA	
				W12	SE1/4; SE1/4; NE1/4	20	42	42	LOWER EAST COAST	

WELL DATUM CARD

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

WELL OWNERSHIP CARD

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

WELL ORIGIN CARD

1	17			20		37			54	71	76
STATION I. D.	SURVEY DATE	Y	A	CARD C	DRILLER/ DRILLING COMPANY	OFFICE OF DRILLER (CITY)			DRILLING METHOD	DATE COMPLETED	
				W41	SFUND	WPB			ROTARY	031379	

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).

TSN

WELL STATION IDENTIFICATION

FORM RP-38 - Rev. 10/78

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.	
099000011	03/379	W51	160.0	157.5	100			5/2	YES - <input checked="" type="checkbox"/> NO - <input type="checkbox"/>	

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)
		W52	PVC	RUBBER	20	06	95	100

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
		W610		PVC	20	0	195	0.3	CEMENT GROUT

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
		W6202							

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
		W6303							

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.

Tish

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
0990000110	031329	W71	M. P. BROWN	Jan SHAW			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	MUD PIT	Pp/4-GEL Bentonite	031329	1230

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	74.2	F				1590.0				

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 HOLES	E-log should not	Be used quant.
1	17	20	40	60	76
STATION	SURVEY	CARD	COMMENTS	COMMENTS	COMMENTS
I. D.	DATE	C	- LINE 4	- LINE 5	- LINE 6
		W92	Abdve 50'. 64"	NORMAL RES. IS.	QUESTIONABLE.

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 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.

Tish



WELL LOG

WELL LOCATION

County Palm Beach
 Station I. D. 099000011
 Date 3/13/79 Well No. PG-1091
 Latitude 26° 37' 28" Longitude 080° 10' 25.01"
SE ¼ SE ¼ NE ¼ Section 20 Township 42 Range 42
 Owner USGS Phone _____
 Driller SFWD Date Drilled 3/13/79

WELL CONSTRUCTION

Drilling Method: Rot. XX Air CT Auger Other
 T. Depth - Driller 160' T. Depth - Logger 157.5'
 Casing Depth Driller 100' Casing Depth Logger _____
 Bit Size 5.2" Casing Dia. I.D. 5.2"
 Hole Dia. _____ From _____ To _____ Dia. From _____ To _____
 Type of Casing PVC Casing Thickness _____
 Type of Screen 2" PVC Screen Int. From 95' To 100'
 Type of Packing _____ Well Use monitor
 Static Water Level _____ Date _____
 Yield Flow _____ Pump _____

DATUM

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

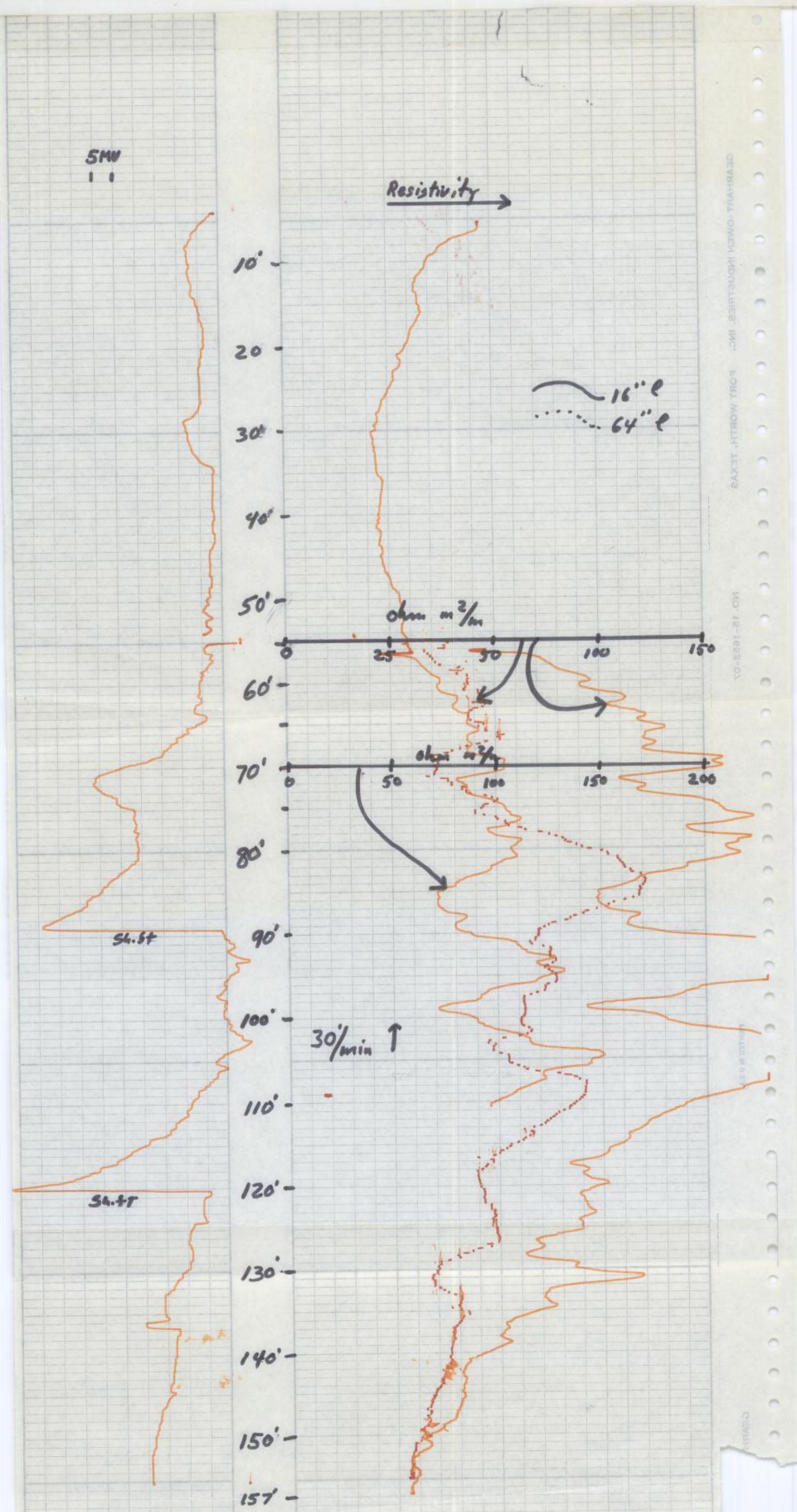
FLUID QUALITY

Date 3/13/79 Time 1230 Source of Sample mud pit
 Cl _____ mg/l Type of Fluid Poly-Gel Bentonite
 Temp. 74.2 °F XX °C Field Density _____ @ _____ °C
 T.D.S. _____ mg/l Spec. Cond. 1590.0 XX μ mhos/cm
 Logged By: M. P. Brown Witnessed By: Jon 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

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County Palm Beach
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 SE ¼ SE ¼ NE ¼ Section 20 Township 42 Range 42
 Owner USGS Phone _____
 Driller SFWM Date Drilled 3/13/79

DATUM

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

FLUID QUALITY

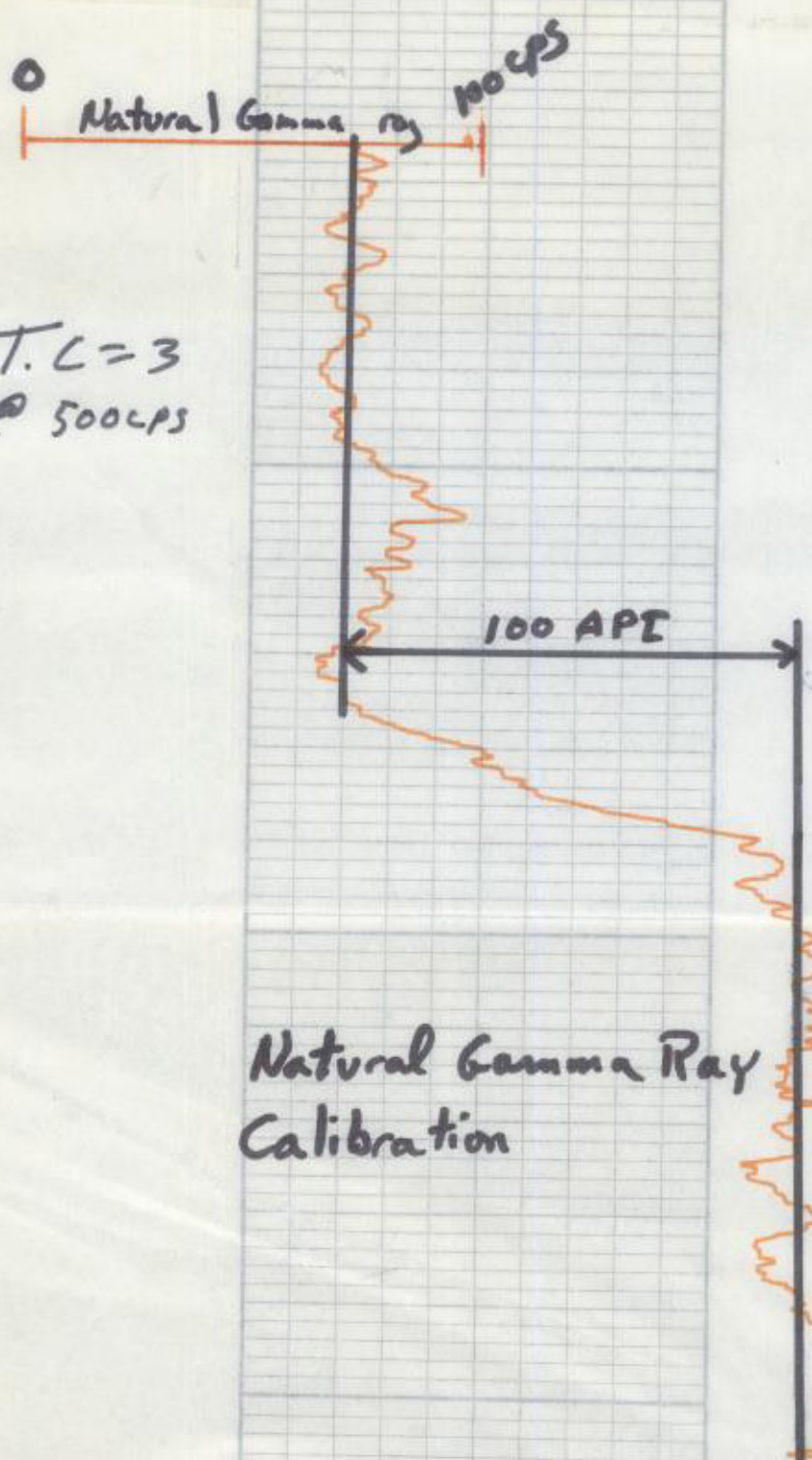
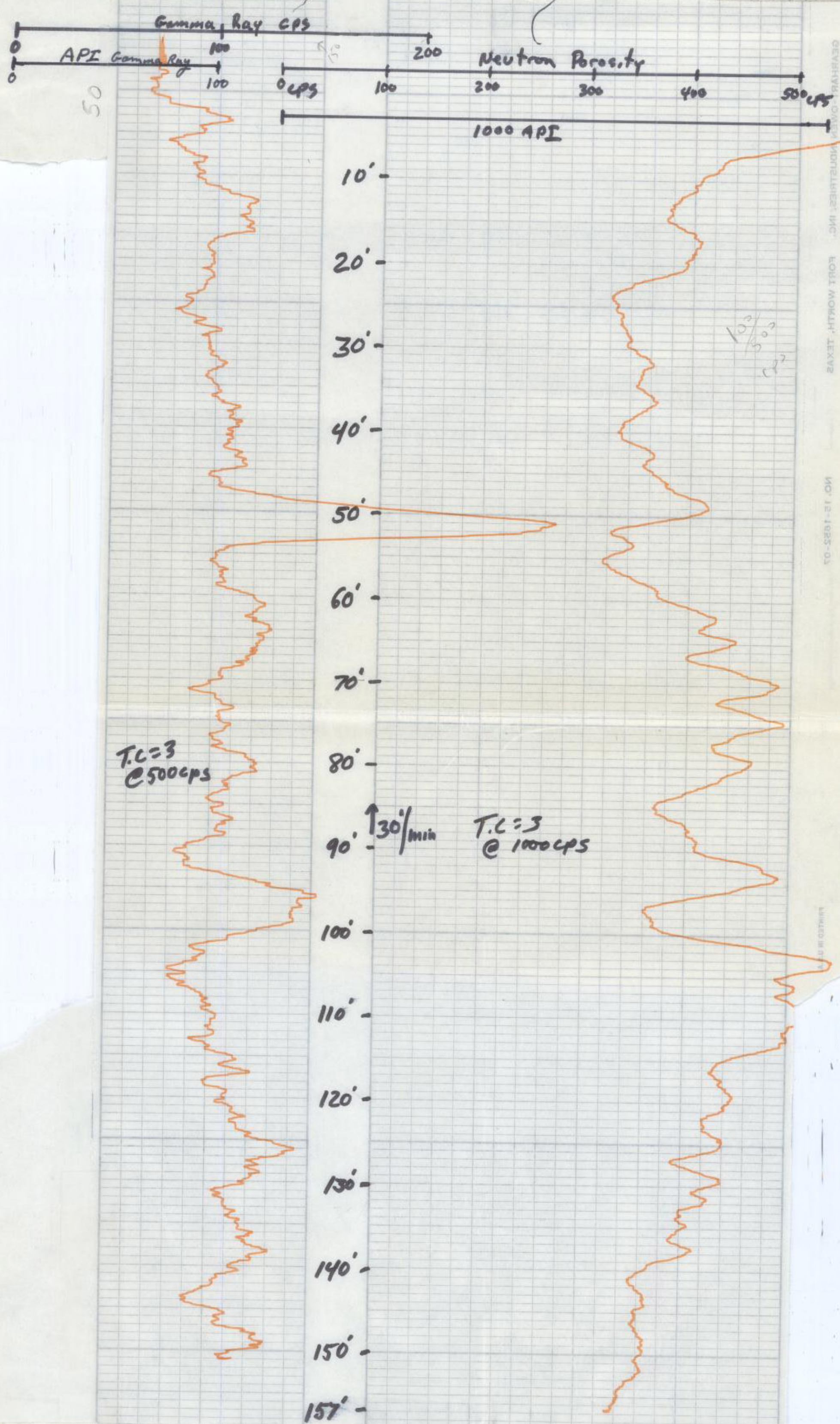
Date 3/13/79 Time 1230 Source of Sample mud pit
 Cl _____ mg/l Type of Fluid Poly-Gel Bentonite
 Temp. 74.2 °F ~~XXX~~ Field Density _____ @ _____ °C
 T.D.S. _____ mg/l Spec. Cond. 1590.0 μ mhos/cm
 Logged By: M. P. Brown Witnessed By: Jon Shaw
 Comments: Logged open Hole

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 Hole Dia. _____ From _____ To _____ Dia. _____ From _____ To _____
 Type of Casing PVC Casing Thickness _____
 Type of Screen 2" PVC Screen Int. From 95' To 100'
 Type of Packing _____ Well Use monitor
 Static Water Level _____ Date _____
 Yield Flow _____ Pump _____

TYPE OF SURVEYS RUN

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



Neutron Calibration
 1000 API = 520 cps

DIGITAL

Denver, CO (USA)

RIS-View Version 2.5 SR3

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FORMATION

File Name: C:\TS\dpdf\d.npd

Well Name: BP-1091

Date: Wednesday, May 24, 2000, at 12:34:26 PM

Plot: Plot created from: d.npd

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