

# WELL STATION IDENTIFICATION

FORM RP-37 - Rev. 10/78

2

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	SURVEY	CARD	WELL NO.	COUNTY	LAT DEG	LAT MIN	LAT SEC	LON DEG	LON MIN	LON SEC	
099000018	050479	W11	PB-1099	PALM BEACH	026	52	50	080	10	36	01

## WELL LOCATION CARD TWO

1	17	20	37	39	42	45	61
STATION	SURVEY	CARD	QUARTERSECTIONS	SEC	TOWN-SHIP	RANGE	WATER MANAGEMENT DISTRICT PLANNING AREA
		W12	NW1/4; NW1/4; NW1/4	29	H1	42E	W.E.R. EAST. COAST.

## WELL DATUM CARD

1	17	20	26	32	38	44	59
STATION	SURVEY	CARD	KELLY BUSH-ING (FEET)	LAND SUR-FACE (FT)	TOP OF CASING (FT)	OTHER (FT) (SEE NOTES)	DATUM (CHECK ONE)
		W21		00			MSL-; LS-X; TOC-

## WELL OWNERSHIP CARD

1	17	20	37	54	57	64	80
STATION	SURVEY	CARD	NAME OF OWNER	GROVE/PROPERTY NAME	AREA CODE	TELEPHONE	WELL USE
		W31	USGS	USGS	305	6868800	MONITOR

## WELL ORIGIN CARD

1	17	20	37	54	71	76
STATION	SURVEY	CARD	DRILLER/ DRILLING COMPANY	OFFICE OF DRILLER (CITY)	DRILLING METHOD	DATE COMPLETED
		W41	SFWMD	PALM BEACH	ROTARY	050479

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).

Paula

# 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	A 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.	
0990000018	050479	W5.1	180	180	80	-	20	52	YES-K;NO-	

## WELL DESCRIPTION - CONSTRUCTION CARD TWO

1	17	20	37	54	59	64	69	73
STATION I. D.	SURVEY DATE	A CARD C	TYPE OF SCREEN	TYPE OF PACKING	DIA. OF SCREEN	SLOT SIZE (INCHES)	SCREEN BEGINS	SCREEN ENDS (FT)
		W5.2	PVC	RUBBER	20	60	80	9.0

## WELL DESCRIPTION - CONFIGURATION CARD, SECTION ONE (TOP)

1	17	20	22	39	44	49	54	59	75
STATION I. D.	SURVEY DATE	A CARD C	SEC	TYPE OF CASING	NOM. DIA. (INCHES)	BEGIN DEPTH	END DEPTH (FEET)	THICKNESS (INCHES)	TYPE OF ANNULUS FILL
		W6.10	10	PVC	20	0	80	0.3	CEMENT

## WELL DESCRIPTION - CONFIGURATION CARD, SECTION TWO

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

## WELL DESCRIPTION - CONFIGURATION CARD, SECTION THREE

1	17	20	22	39	44	49	54	59	75
STATION I. D.	SURVEY DATE	A CARD C	SEC	TYPE OF CASING	NOM. DIA. (INCHES)	BEGIN DEPTH	END DEPTH (FEET)	THICKNESS (INCHES)	TYPE OF ANNULUS FILL
		W6.30	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 I. D.	SURVEY DATE	CARD C	LOGGED BY	WITNESSED BY	*	*	*	*	*	*	*	*	*	*
0990000180	050479	W71	ANDERSON	SNAW	A	B	C	D	E	F	G	H	I	J
					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 I. D.	SURVEY DATE	CARD C	SAMPLE SOURCE (WELLHEAD, ETC.)	TYPE FLUID	DATE SAMPLED	TIME SAMPLED
		W81	OPEN HOLE	DRILLING MUD	050479	1400

## FLUID QUALITY CARD TWO

1	17	20	25	32	35	41	47	53	60	64	70	75
STATION I. D.	SURVEY DATE	CARD C	TEMP. OF SAMPLE	FIELD SP. GRAVITY	FIELD PH	CHLORIDE (MG/L)	DISSOLVED SOLIDS	SPEC. COND. (U-MHO/CM)	STATIC WATER LEVEL (FEET)	W/L REF FROM	FLOW RATE (GAL/MIN)	PUMP RATE (GAL/MIN)
		W82	86.80	F				1.0532				

## COMMENT CARDS

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

1	17	20	40	60	76
STATION I. D.	SURVEY DATE	CARD C	COMMENTS - LINE 4	COMMENTS - LINE 5	COMMENTS - 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. 0 9 9 0 0 0 0 1 8  
 Date 5/4/79 Well No. PB-1099  
 Latitude 26° 52' 50" Longitude 80° 10' 36.01"  
 NW ¼ NW¼ NW¼ Section 29 Township 41 Range 42E  
 Owner USGS Phone \_\_\_\_\_  
 Driller SFMD Date Drilled 5/4/79

WELL CONSTRUCTION

Drilling Method: RotXX Air CT Auger Other \_\_\_\_\_  
 T. Depth - Driller 180' T. Depth - Logger 180'  
 Casing Depth Driller 80' 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 .3"  
 Type of Screen 2" PVC Screen Int. From 80' To 90'  
 Type of Packing rubber Well Use monitor  
 Static Water Level \_\_\_\_\_ Date \_\_\_\_\_  
 Yield Flow \_\_\_\_\_ Pump \_\_\_\_\_

DATUM

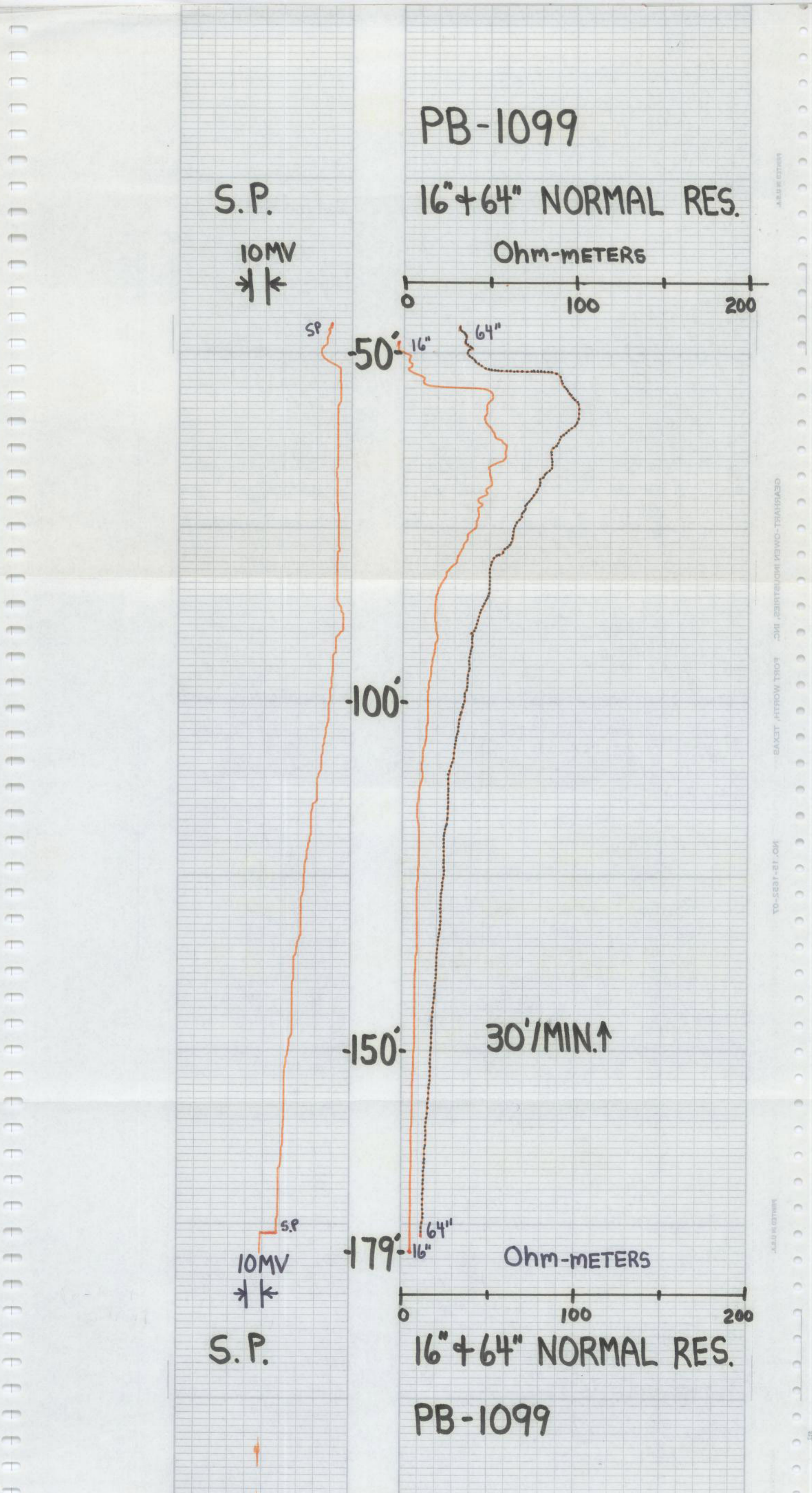
K.B. \_\_\_\_\_ L.S. X T.O.C. \_\_\_\_\_

FLUID QUALITY

Date 5/4/79 Time 1400 Source of Sample open hole  
 Cl \_\_\_\_\_ mg/l Type of Fluid DRILLING MUD  
 Temp. 86.8 °F ~~90~~ Field Density \_\_\_\_\_ @ \_\_\_\_\_ °C  
 T.D.S. \_\_\_\_\_ mg/l Spec. Cond. 1053.2  $\mu$ mhos/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	(X)	Temperature	( )
Neutron	(X)	Delta Temp.	( )
Natural Gamma	(X)	SP	(X)
Fluid Resistivity	( )		





WELL LOG

WELL LOCATION

County Palm Beach  
 Station I. D. 099000018  
 Date 5/4/79 Well No. PB-1099  
 Latitude 26° 52' 50" Longitude 80° 10' 36.01"  
 NW 1/4 NW 1/4 NW 1/4 Section 29 Township 41 Range 42E  
 Owner USGS Phone \_\_\_\_\_  
 Driller SFMMD Date Drilled 5/4/79

DATUM

K.B. \_\_\_\_\_ L.S. X T.O.C. \_\_\_\_\_

FLUID QUALITY

Date 5/4/79 Time 1400 Source of Sample open hole  
 Cl \_\_\_\_\_ mg/l Type of Fluid DRILLING MUD  
 Temp. 86.8 °F 98 Field Density \_\_\_\_\_ @ \_\_\_\_\_ °C  
 T.D.S. \_\_\_\_\_ mg/l Spec. Cond. 1053.2 μmhos/cm  
 Logged By: Anderson Witnessed By: Shaw

Comments: Logged open Hole

WELL CONSTRUCTION

Drilling Method: Rot XX Air CT Auger \_\_\_\_\_ Other \_\_\_\_\_  
 T. Depth - Driller 180' T. Depth - Logger 180'  
 Casing Depth Driller 80' 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 .3"  
 Type of Screen 2" PVC Screen Int. From 80' To 90'  
 Type of Packing rubber 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 ( )

