

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 C	CARD WELL NO.	COUNTY	LAT DEG	LAT MIN	LAT SEC	LON DEG	LON MIN	LON SEC	
021000036	092079	W11	C2010D	COLLIER	26	01	57	81	39	12	

WELL LOCATION CARD TWO

1	17	20	37	39	42	45	61
STATION I. D.	SURVEY DATE	Y A C	CARD QUARTERSECTIONS	SEC	TOWN-SHIP	RANGE	WATER MANAGEMENT DISTRICT PLANNING AREA
		W12	S.W.1/4; N.W.1/4; N.W.1/4	12	51S	27E	LWC

WELL DATUM CARD

1	17	20	26	32	38	44	59
STATION I. D.	SURVEY DATE	Y A C	CARD KELLY BUSH-ING (FEET)	LAND SUR-FACE (FT)	TOP OF CASING (FT)	OTHER (FT) (SEE NOTES)	DATUM (CHECK ONE)
		W21		5			MSL-; LS-; TOC-X

WELL OWNERSHIP CARD

1	17	20	37	54	57	64	80
STATION I. D.	SURVEY DATE	Y A C	CARD NAME OF OWNER	GROVE/PROPERTY NAME	AREA CODE	TELEPHONE	WELL USE
		W31	A. DUDA SONS				MONITOR

WELL ORIGIN CARD

1	17	20	37	54	71	76
STATION I. D.	SURVEY DATE	Y A C	CARD DRILLER/ DRILLING COMPANY	OFFICE OF DRILLER (CITY)	DRILLING METHOD	DATE COMPLETED
		W41	S.F.N.M.D.	W.P.B.	M.V.D. ROTARY	9.20.79

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).

Jane

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.	
021000036	092079	W51	220	215	26	6	5.8	5.25	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)
		W52	OPEN HOLE					

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		P.V.C.	5.8	0	6	2.5	NONE

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.

Jane

WELL SURVEY REPORT

FORM RP-39
Rev. 12/79
(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	K	L	M	N	O	P	Q	R	S	T
0210000036	092079	W71	S. BURNS	M. BRAUN	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	WELL HEAD	WATER	92079	1530

FLUID QUALITY CARD TWO

1	17	20	25	32	35	41	47	53	60	64	70	75
STATION	SURVEY	CARD	TEMP. OF	C 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	81.6	F				511	2	BLS		

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	WELL FILLED IN	LAST LOG AT 210	

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.
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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.

Jane
Jane



WELL LOG

WELL LOCATION

County COLLIER
Station I. D. 021000036
Date 9/20/79 Well No. C-2010D
Latitude 26° 01' 57" Longitude 81° 39' 12"
SW $\frac{1}{4}$ NW $\frac{1}{4}$ NW $\frac{1}{4}$ Section 12 Township 57S Range 27E
Owner A. DUDA & SONS Phone _____
Driller SFWMD Date Drilled 9/20/79

WELL CONSTRUCTION

Drilling Method: Rot. Air CT Auger Other _____
T. Depth - Driller 220' T. Depth - Logger 215'
Casing Depth Driller 6' Casing Depth Logger 6'
Bit Size 5.25 Casing Dia. I.D. 5.8
Hole Dia. 5.9 From 0' To 6' Dia. From _____ To _____
Type of Casing PVC Casing Thickness .25"
Type of Screen OPEN HOLE Screen Int. From _____ To _____
Type of Packing _____ Well Use MONITOR
Static Water Level 2' Date _____
Yield Flow _____ Pump _____

DATUM

K.B. _____ L.S. _____ T.O.C. 5'

FLUID QUALITY

Date 9/20/79 Time _____ Source of Sample WELL HEAD
Cl _____ mg/l Type of Fluid MUD
Temp. 81.6 °F Field Density _____ @ _____ °C
T.D.S. _____ mg/l Spec. Cond. 511 μ mhos/cm
Logged By: Scott Burns Witnessed By: Marty Brown

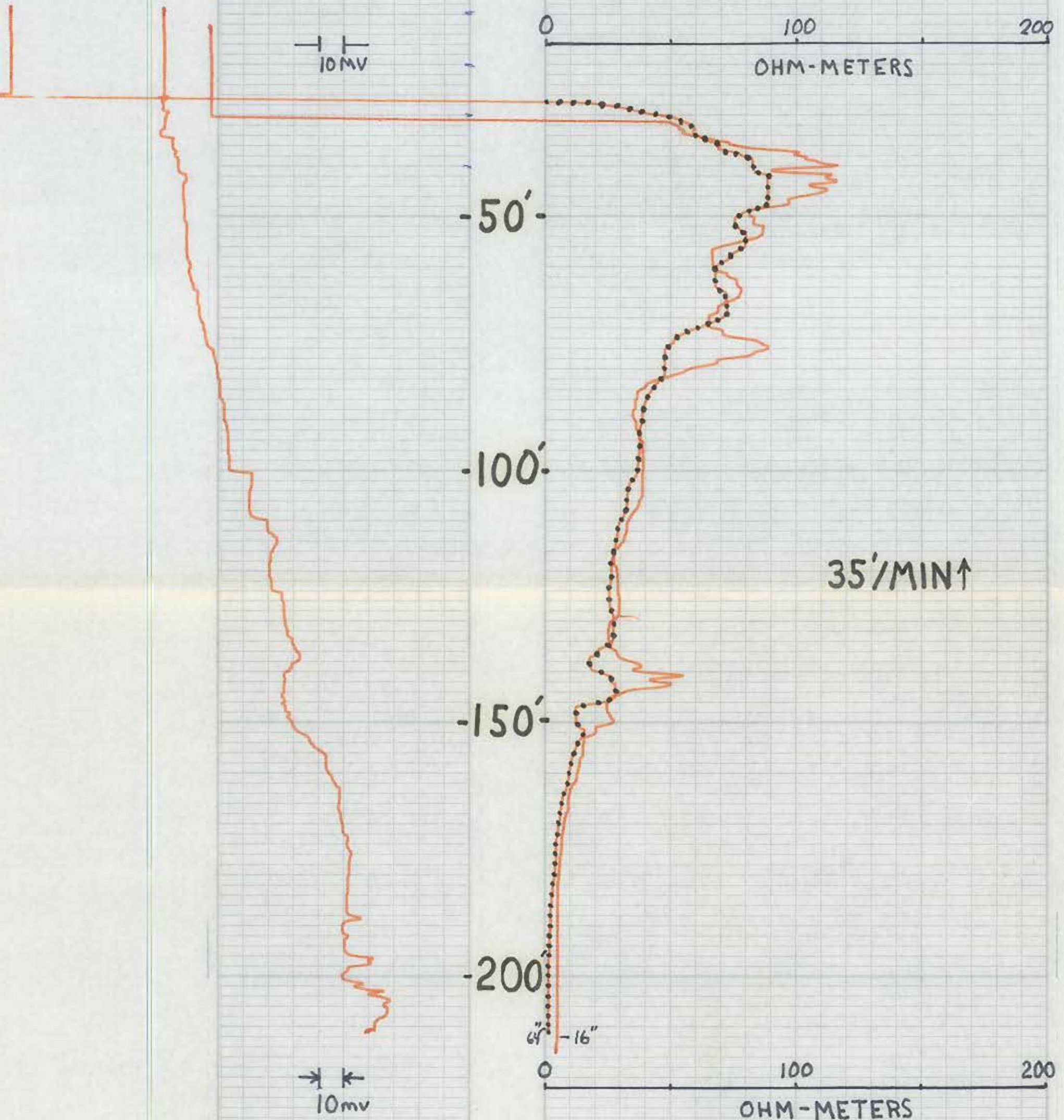
Comments: Well Filled in last log at 210'

TYPE OF SURVEYS RUN

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

S.P.

C-2010-D
16" & 64" NORMAL RES.



S.P.

16" & 64" NORMAL RES.

C-2010-D



WELL LOG

WELL LOCATION

County COLLIER
Station I. D. 021000036
Date 9/20/79 Well No. C-2010D
Latitude 26° 01' 57" Longitude 81° 39' 12"
SW $\frac{1}{4}$ NW $\frac{1}{4}$ NE $\frac{1}{4}$ Section 12 Township 57S Range 27E
Owner A. DUDA & SONS Phone _____
Driller SFWMD Date Drilled 9/20/79

DATUM

K.B. _____ L.S. _____ T.O.C. 5'

FLUID QUALITY

Date 9/20/79 Time _____ Source of Sample WELL HEAD
Cl _____ mg/l Type of Fluid MUD
Temp. 81.6 °F % Field Density _____ @ _____ °C
T.D.S. _____ mg/l Spec. Cond. 511 μ mhos/cm
Logged By: Scott Burns Witnessed By: Marty Braun
Comments: Well Filled in last log at 210'

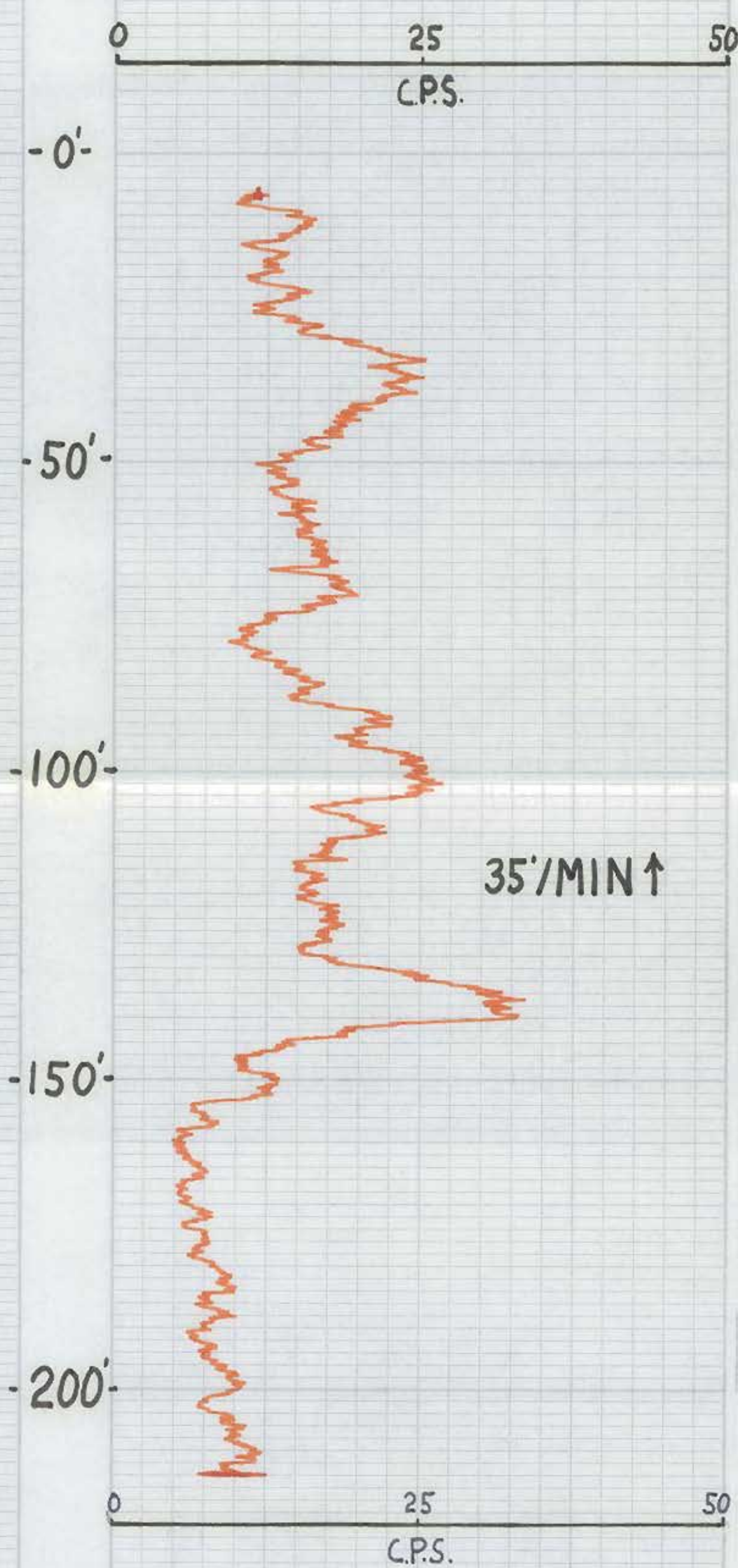
WELL CONSTRUCTION

Drilling Method: Rot. Air CT Auger Other _____
T. Depth - Driller 220' T. Depth - Logger 215'
Casing Depth Driller 6' Casing Depth Logger 6'
Bit Size 5.25 Casing Dia. I.D. 5.8
Hole Dia. 5.9 From 0' To 6' Dia. _____ From _____ To _____
Type of Casing PVC Casing Thickness .25"
Type of Screen OPEN HOLE Screen Int. From _____ To _____
Type of Packing _____ Well Use MONITOR
Static Water Level 2' Date _____
Yield Flow _____ Pump _____

TYPE OF SURVEYS RUN

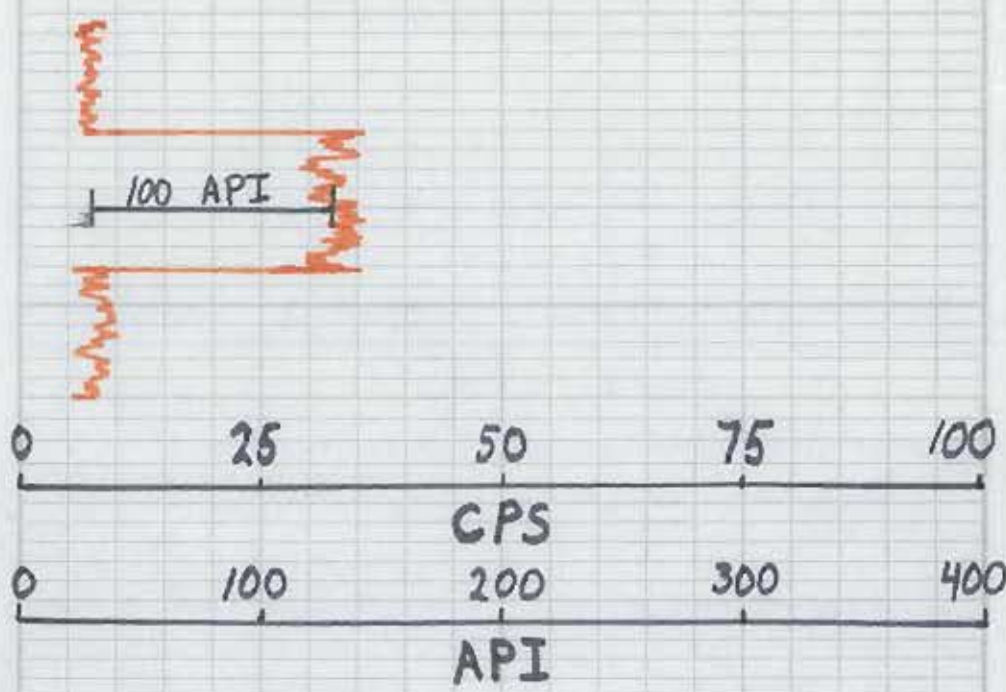
- | | | | |
|-------------------|-----|---------------|-----|
| Lateral 6' | () | Density | () |
| Caliper | (X) | ccl | () |
| Flow meter | () | Fluid Sampler | () |
| 16", 64" normals | (X) | Temperature | () |
| Neutron | () | Delta Temp. | () |
| Natural Gamma | (X) | SP | (X) |
| Fluid Resistivity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

C-2010-D
GAMMA



50 CPS
T.C. 3
GAMMA
C-2010-D

GAMMA CAL.
100 C.P.S.
T.C. - 3





WELL LOG

WELL LOCATION

County COLLIER
Station I. D. 021000036
Date 9/20/79 Well No. C-2010D
Latitude 26° 01' 57" Longitude 81° 39' 12"
SW 1/4 NW 1/4 NW 1/4 Section 12 Township 57S Range 27E
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Driller SFWMD Date Drilled 9/20/79

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Casing Depth Driller 6' Casing Depth Logger 6'
Bit Size 5.25 Casing Dia. I.D. 5.8
Hole Dia. 5.8 From 0' To 6' Dia. _____ From _____ To _____
Type of Casing PVC Casing Thickness .25"
Type of Screen OPEN HOLE Screen Int. From _____ To _____
Type of Packing _____ Well Use MONITOR
Static Water Level 2' Date _____
Yield Flow _____ Pump _____

DATUM

K.B. _____ L.S. _____ T.O.C. 5'

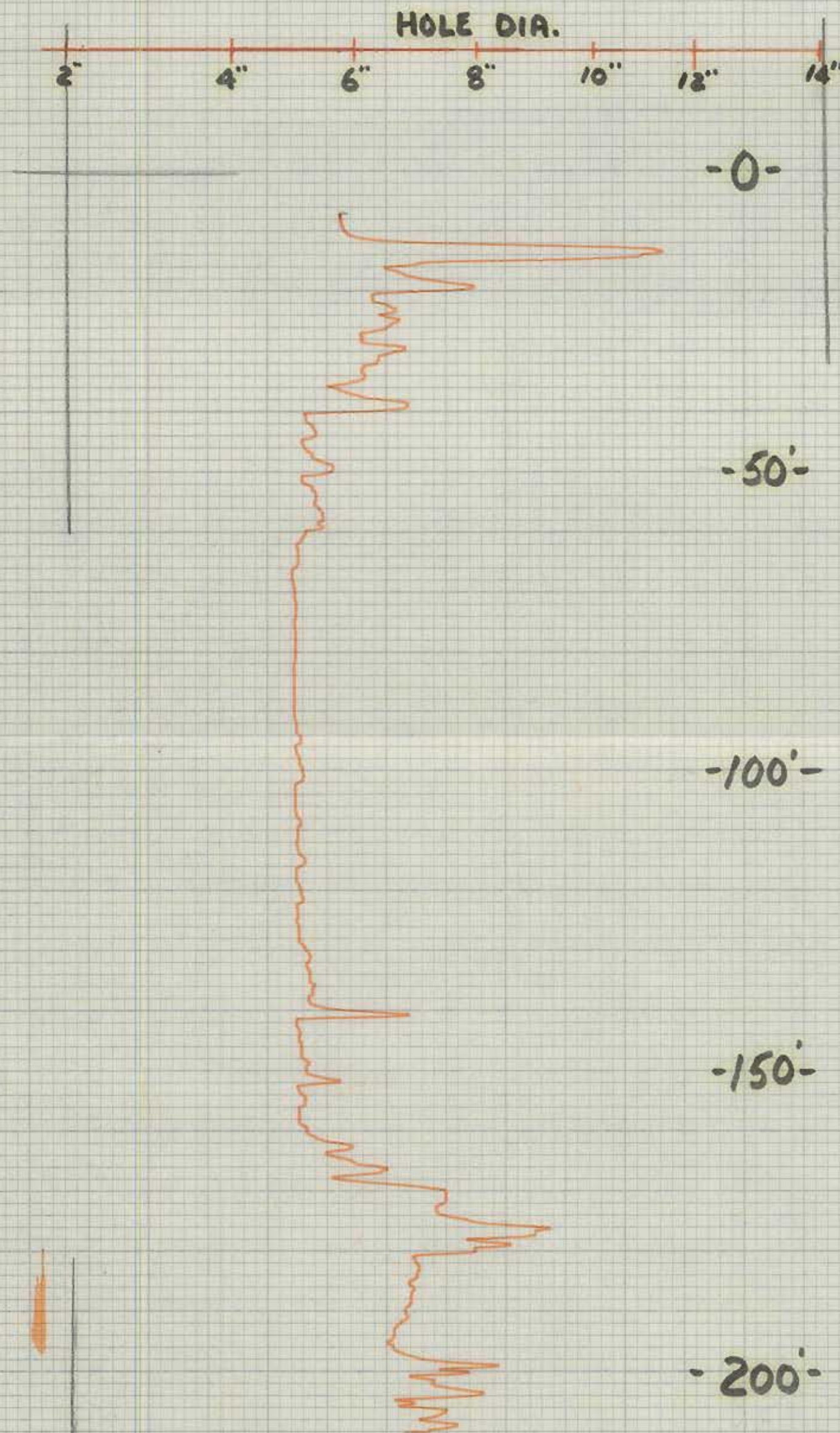
FLUID QUALITY

Date 9/20/79 Time _____ Source of Sample WELL HEAD
Cl _____ mg/l Type of Fluid MUD
Temp. 81.6 °F % Field Density _____ @ _____ °C
T.D.S. _____ mg/l Spec. Cond. 511 umhos/cm
Logged By: Scott Burns Witnessed By: Marty Drown
Comments: Well Filled in last log at 210'

TYPE OF SURVEYS RUN

Lateral 6' Caliper	<input checked="" type="checkbox"/>	Density	<input type="checkbox"/>
Flow meter	<input type="checkbox"/>	occl	<input type="checkbox"/>
16", 64" normals	<input checked="" type="checkbox"/>	Fluid Sampler	<input type="checkbox"/>
Neutron	<input type="checkbox"/>	Temperature	<input type="checkbox"/>
Natural Gamma	<input checked="" type="checkbox"/>	Delta Temp.	<input type="checkbox"/>
Fluid Resistivity	<input type="checkbox"/>	SP	<input checked="" type="checkbox"/>

C-2010-D
CALIPER



CALIPER
C-2010-D

