

WELL STATION IDENTIFICATION

FORM RP-37 -- Rev. 10/78

PAGE 1 OF 2

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

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WELL LOCATION CARD ONE

1	10	16	20	37	54	57	59	63	66	68	71
STATION I. D.	SURVEY DATE	A CARD C	WELL NO.	COUNTY	LAT DEG	LAT MIN	LAT SEC	LON DEG	LON MIN	LON SEC	
093000046	032079	W11	OKF-37	KEECHIC	027	28	52	080	59	58	

WELL LOCATION CARD TWO

1	17	20	37	39	42	45	61
STATION I. D.	SURVEY DATE	A CARD C	QUARTERSECTIONS	SEC	TOWN-SHIP	RANGE	WATER MANAGEMENT DISTRICT PLANNING AREA
		W12	NE1/4; SE1/4; SW1/4	26	34S	33E	KISSIMMEE

WELL DATUM CARD

1	17	20	26	32	38	44	59
STATION I. D.	SURVEY DATE	A CARD C	KELLY BUSH-ING (FEET)	LAND SUR-FACE (FT)	TOP OF CASING (FT)	OTHER (FT) (SEE NOTES)	DATUM (CHECK ONE)
		W21			60		MSL- ; LS-x; TOC-

WELL OWNERSHIP CARD

1	17	20	37	54	57	64	80
STATION I. D.	SURVEY DATE	A CARD C	NAME OF OWNER	GROVE/PROPERTY NAME	AREA CODE	TELEPHONE	WELL USE
		W31	V. KING, CORP.	H. BRUGH		7638526	CATTLE

WELL ORIGIN CARD

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

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	ACTION CARD	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.	
093900046	032079	W51	—	1039	—	300	80	—	YES	NO

WELL DESCRIPTION - CONSTRUCTION CARD TWO

1	17	20	37	54	59	64	69	73
STATION I. D.	SURVEY DATE	ACTION CARD	TYPE OF SCREEN	TYPE OF PACKING	DIA. OF SCREEN	SLOT SIZE (INCHES)	SCREEN BEGINS	SCREEN ENDS (FT)
		W52						

WELL DESCRIPTION - CONFIGURATION CARD, SECTION ONE (TOP)

1	17	20	22	39	44	49	54	59	75
STATION I. D.	SURVEY DATE	ACTION CARD	SEC	TYPE OF CASING	NOM. DIA. (INCHES)	BEGIN DEPTH	END DEPTH (FEET)	THICKNESS (INCHES)	TYPE OF ANNULUS FILL
		W610		STEEL	60	0	300	0.50	CEMENT

WELL DESCRIPTION - CONFIGURATION CARD, SECTION TWO

1	17	20	22	39	44	49	54	59	75
STATION I. D.	SURVEY DATE	ACTION CARD	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	ACTION CARD	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.

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	*	*	*	*	*	*	*	*	*	*
093000046	032079	W71	KNITTLE	ANDERSON	X	X	X	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	WELLHEAD	WATER	032079	1403

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	81.30 F					510.0				

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	FLUID RESISTIVITY	IS QUESTIONABLE	

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 Blanchester
 Station I. D. 0000000000
 Date 3/20/79 Well No. OKF-37
 Latitude 27° 28' 52" Longitude 80° 59' 58"
 1/4 NE 1/4 SW 1/4 Section 28 Township 34S Range 33E
 Owner Viking Corp. Phone (813) 763-3826
 Driller unknown Date Drilled _____

DATUM

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

FLUID QUALITY

Date 3/20/79 Time 1403 Source of Sample wellhead
 Cl _____ mg/l Type of Fluid water
 Temp. 81.30 °F @ _____ °C
 T.D.S. _____ mg/l Spec. Cond. 510.0 μmhos/cm
 Logged By: Smithel Witnessed By: Anderson
 Comments: FLUID RES. QUESTIONABLE

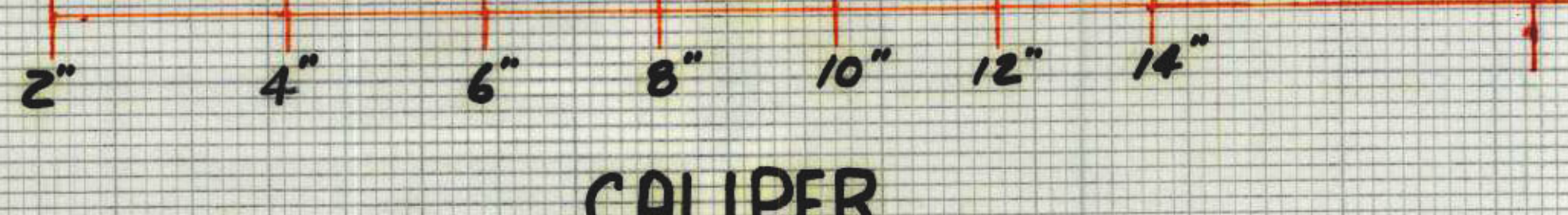
WELL CONSTRUCTION

Drilling Method: Rot. Air CT Auger Other _____
 T. Depth - Driller _____ T. Depth - Logger 1037'
 Casing Depth Driller _____ Casing Depth Logger 300'
 Bit Size _____ Casing Dia. I.D. 6.0"
 Hole Dia. _____ From _____ To _____ Dia. From _____ To _____
 Type of Casing steel Casing Thickness _____
 Type of Screen steel Screen Int. From _____ To _____
 Type of Packing _____ Well Use cattle
 Static Water Level _____ Date _____
 Yield Flow _____ Pump _____

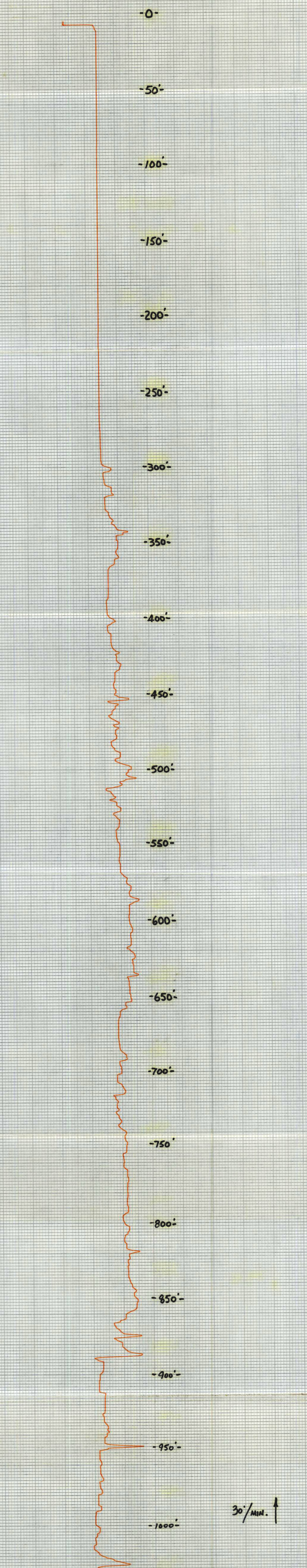
TYPE OF SURVEYS RUN

- Lateral 6' ()
- Caliper ()
- Flow meter ()
- 16", 94" normals ()
- Neutron ()
- Natural Gamma ()
- Fluid Resistivity ()
- Density ()
- ocl ()
- Fluid Sampler ()
- Temperature ()
- Delta Temp. ()
- SP ()

OKF-37



CALIPER



CALIPER

OKF-37



WELL LOG

WELL LOCATION

County Okechobee
 Station I. D. 0 2 2 0 0 0 0 0 4 6
 Date 3/20/79 Well No. OKF-37
 Latitude 27° 29' 52" Longitude 82° 59' 58"
 1/4 NE 1/4 SE 1/4 SW Section 26 Township 34S Range 33E
 Owner Viking Corp. Phone (813) 763-8526
 Driller unknown Date Drilled _____
 WELL CONSTRUCTION
 Drilling Method: Rot. Air CT Auger Other _____
 T. Depth - Driller _____ T. Depth - Logger 1028'
 Casing Depth Driller _____ Casing Depth Logger 300'
 Bit Size _____ Casing Dia. I.D. 6.00
 Hole Dia. From _____ To _____ Dia. From _____ To _____
 Type of Casing STEEL Casing Thickness _____
 Type of Screen steel Screen Int. From _____ To _____
 Type of Packing _____ Well Use cattle
 Static Water Level _____ Date _____
 Yield Flow _____ Pump _____

DATUM

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

FLUID QUALITY

Date 3/20/79 Time 1403 Source of Sample wellhead
 Cl _____ mg/l Type of Fluid water
 Temp. 81.30 °F °C Field Density _____ @ _____ °C
 T.D.S. _____ mg/l Spec. Cond. 510.0 umhos/cm
 Logged By: Wittel Witnessed By: Anderson
 Comments: FLUID RESISTIVITY IS QUESTIONABLE

TYPE OF SURVEYS RUN

Lateral 6' _____
 Calliper _____
 Flow meter _____
 16", 64" normals _____
 Neutron _____
 Natural Gamma _____
 Fluid Resistivity _____
 Density _____
 cc/ _____
 Fluid Sampler _____
 Temperature _____
 Delta Temp. _____
 SP _____

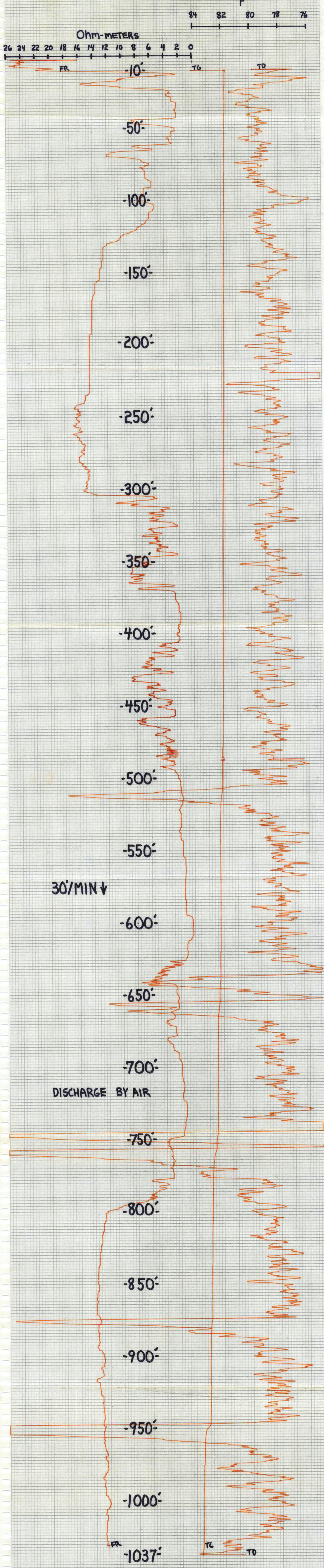
OKF-37

DISCHARGE BY AIR

FLUID RESISTIVITY

TEMPERATURE GRADIENT

DIFFERENTIAL TEMPERATURE



DISCHARGE BY AIR

FLUID RESISTIVITY

TEMPERATURE GRADIENT

TEMPERATURE DIFFERENTIAL

OKF-37



WELL LOG

WELL LOCATION

County Okechobee
 Station I. D. 09300046
 Date 3/20/79 Well No. OKF-37
 Latitude 27° 28' 52" Longitude 80° 59' 58"
 1/4 NE 1/4 SE 1/4 SW Section 26 Township 34S Range 33E
 Owner Viking Corp. Phone (813) 763-8526
 Driller unknown Date Drilled _____

DATUM

K.B. _____ L.S. _____ T.O.C. (L.)"

FLUID QUALITY

Date 3/20/79 Time 1403 Source of Sample wellhead
 Cl _____ mg/l Type of Fluid water
 Temp. 81.30 °F Field Density _____ @ _____ °C
 T.D.S. _____ mg/l Spec. Cond. 510.0 μ mhos/cm
 Logged By: Knittle Witnessed By: Anderson

Comments: FLUID RES. QUESTIONABLE

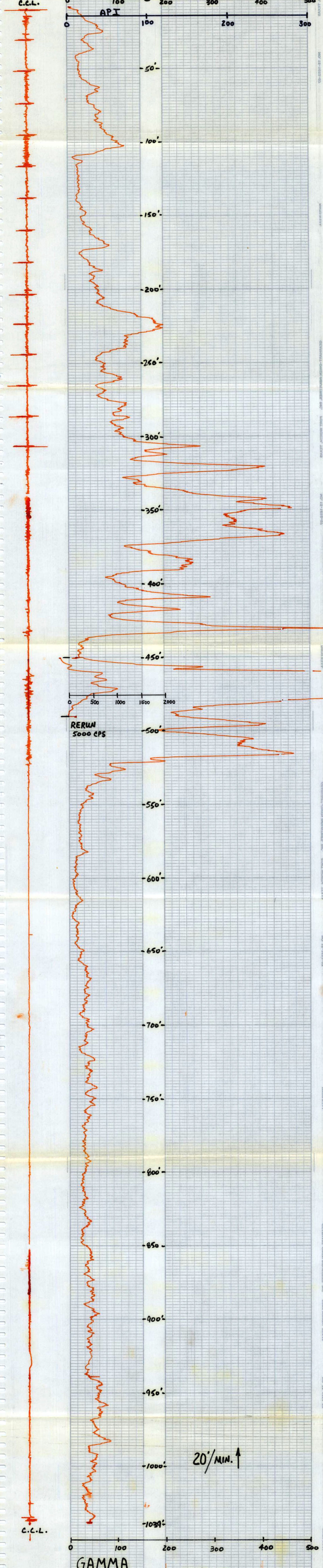
WELL CONSTRUCTION

Drilling Method: Rot. Air CT Auger Other _____
 T. Depth - Driller _____ T. Depth - Logger 1039'
 Casing Depth Driller _____ Casing Depth Logger 300'
 Bit Size _____ Casing Dia. I.D. 6.0"
 Hole Dia. From _____ To _____ Dia. From _____ To _____
 Type of Casing steel Casing Thickness _____
 Type of Screen steel Screen Int. From _____ To _____
 Type of Packing _____ Well Use cattle
 Static Water Level _____ Date _____
 Yield Flow _____ Pump _____

TYPE OF SURVEYS RUN

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

GAMMA OKF-37



GAMMA 500 CPS T.C.-3 OKF-37

GAMMA CAL. 500 cps T.C.-3

100 API





WELL LOG

WELL LOCATION

County OKEECHOBEE
 Station I. D. 021000046
 Date 3/20/79 Well No. OKF-37
 Latitude 27° 20' 52" Longitude 80° 59' 58"
N 1/4 SE 1/4 SW 1/4 Section 26 Township 34S Range 33E
 Owner Viking Corp. Phone (813) 763-8526
 Driller unknown Date Drilled _____

WELL CONSTRUCTION

Drilling Method: Rot. Air CT Auger Other _____
 T. Depth - Driller _____ T. Depth - Logger 1039'
 Casing Depth Driller _____ Casing Depth Logger 300'
 Bit Size _____ Casing Dia. I.D. 6.0"
 Hole Dia. _____ From _____ To _____ Dia. _____ From _____ To _____
 Type of Casing steel Casing Thickness 0.50"
 Type of Screen _____ Screen Int. From _____ To _____
 Type of Packing _____ Well Use cattle
 Static Water Level _____ Date _____
 Yield Flow _____ Pump _____

DATUM

K.B. _____ L.S. _____ T.O.C. 1.0' L.S.

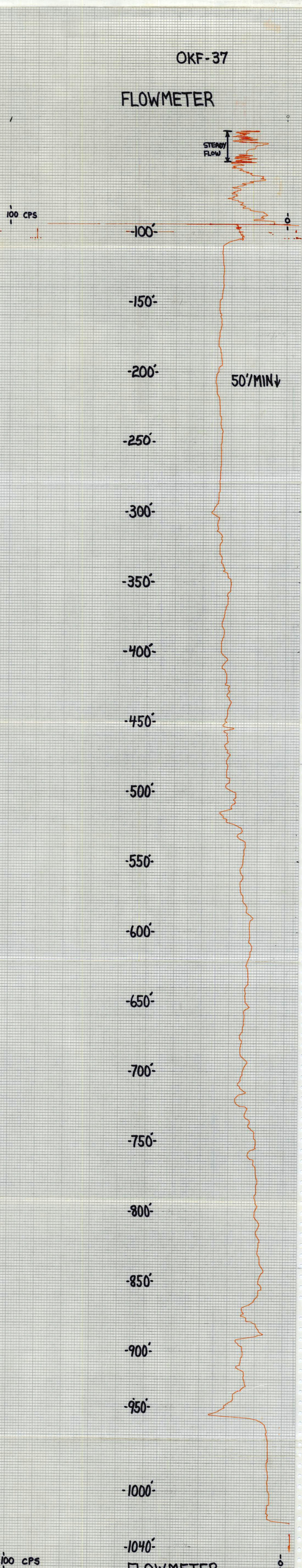
FLUID QUALITY

Date 3/29/79 Time 1403 Source of Sample wellhead
 Cl _____ mg/l Type of Fluid water
 Temp. 01.30 °F °C Field Density _____ @ _____ °C
 T.D.S. _____ mg/l Spec. Cond. 510.0 μmhos/cm
 Logged By: Kittell Witnessed By: Anderson

Comments: FLUID RES QUESTIONABLE

TYPE OF SURVEYS RUN

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



100 CPS
 -1040'
 FLOWMETER
 OKF-37



WELL LOG

WELL LOCATION

County Okeechobee
Station I. D. 093000046
Date 3/20/79 Well No. OKF-37
Latitude 27° 28' 52" Longitude 80° 59' 58"
NE 1/4 SE 1/4 SW 1/4 Section 26 Township 34S Range 33E
Owner Viking Corp. Phone (813) 763-8526
Driller Unknown Date Drilled _____

WELL CONSTRUCTION

Drilling Method: Rot. Air CT Auger Other
T. Depth - Driller _____ T. Depth - Logger 1039'
Casing Depth Driller _____ Casing Depth Logger 300'
Bit Size _____ Casing Dia. I.D. 6.0"
Hole Dia. _____ From _____ To _____ Dia. From _____ To _____
Type of Casing stx steel Casing Thickness 0.50"
Type of Screen steel Screen Int. From _____ To _____
Type of Packing _____ Well Use cattle
Static Water Level _____ Date _____
Yield Flow _____ Pump _____

DATUM

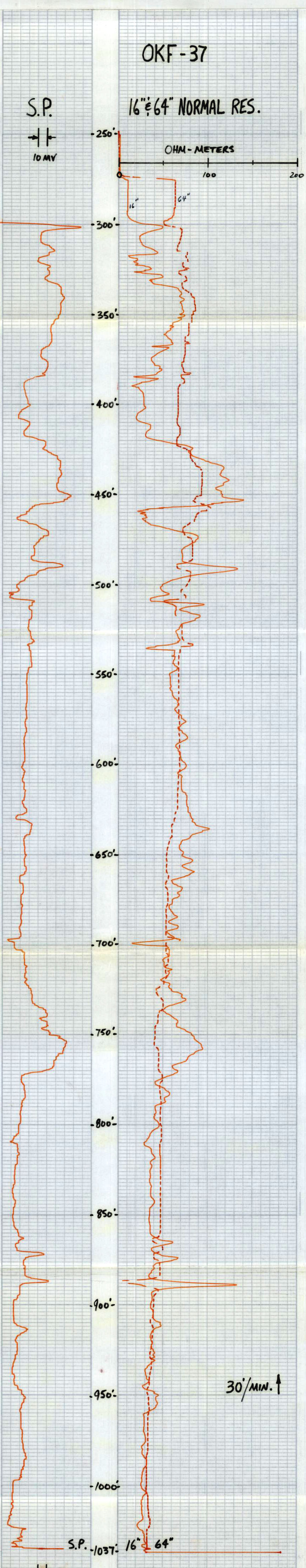
K.B. _____ L.S. _____ T.O.C. 10' L.S.

FLUID QUALITY

Date 3/20/79 Time 1403 Source of Sample wellhead
Cl _____ mg/l Type of Fluid water
Temp. 81.30 °F X Field Density _____ @ _____ °C
T.D.S. _____ mg/l Spec. Cond. 510.0 μmhos/cm
Logged By: Knittel Witnessed By: Anderson
Comments: FLUID RES QUESTIONABLE

TYPE OF SURVEYS RUN

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



OKF-37

S.P.

16" & 64" NORMAL RES.



WELL LOG

WELL LOCATION

County OKEECHOBEE
 Station I. D. 0 9 3 0 0 0 0 4 6
 Date 3/20/79 Well No. OKF-37
 Latitude 27° 28' 52" Longitude 80° 59' 58"
NE 1/4 SE 1/4 SW 1/4 Section 26 Township 34S Range 33E
 Owner Viking Corp. Phone (813) 763-8526
 Driller unknown Date Drilled _____

WELL CONSTRUCTION

Drilling Method: Rot. Air CT Auger Other _____
 T. Depth - Driller _____ T. Depth - Logger 1039'
 Casing Depth Driller _____ Casing Depth Logger 300'
 Bit Size _____ Casing Dia. I.D. 6.0"
 Hole Dia. _____ From _____ To _____ Dia. _____ From _____ To _____
 Type of Casing steel Casing Thickness 0.50"
 Type of Screen steel Screen Int. From _____ To _____
 Type of Packing _____ Well Use cattle
 Static Water Level _____ Date _____
 Yield Flow _____ Pump _____

DATUM

K.B. _____ L.S. _____ T.O.C. 1.0' L.S.

FLUID QUALITY

Date 3/20/79 Time 1403 Source of Sample wellhead
 Cl _____ mg/l Type of Fluid water
 Temp. 81.30 °F Field Density _____ @ _____ °C
 T.D.S. _____ mg/l Spec. Cond. 510.0 μmhos/cm
 Logged By: Knittel Witnessed By: Anderson
 Comments: FLUID RES. QUESTIONABLE

TYPE OF SURVEYS RUN

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

