

WELL INFORMATION SHEET

Well number LOGGED OKF-30

Logging date 2/9/82

County Okeechobee

Location T 36S R 37E Sec. 10 1/4 1/4 1/4

Lat. 27°4'25" Long. 80°46'10"

Direction to well site See map attached

BLOCKED AT 556'

CASING TO 550'

Special considerations POINT SAMPLES minimum 5

Surveys (circle each requested)

- Caliper
- Flowmeter
- 16-inch normal resistivity
- 64-inch normal resistivity
- Neutron porosity

- Natural gamma
- Fluid resistivity
- Gamma gamma density
- Casing collar locator
- Fluid sampler

- Temperature gradient
- Delta temperature
- Spontaneous potential
- Point resistance
- 6-foot lateral resistivity

Intervals to be logged; from TOP ft to Bottom ft; from \_\_\_ ft to \_\_\_ ft; from \_\_\_ ft to \_\_\_ ft

Bed resolution \_\_\_ ft

Hole diameter, interval; dia \_\_\_ in from \_\_\_ ft to \_\_\_ ft; dia \_\_\_ in from \_\_\_ ft to \_\_\_ ft

Casing record, type ; dia \_\_\_ in from \_\_\_ ft to \_\_\_ ft; dia \_\_\_ in from \_\_\_ ft to \_\_\_ ft

Well owner Murphy White Dairy

Name of ~~driller~~ Foreman Bob Curley

phone number 763-2416

Drilling method \_\_\_\_\_

Datum elevation \_\_\_\_\_

Borehole fluid \_\_\_\_\_

No. of dist. copies 2

Depth scale 10 in/100 ft



OKF-30  
OWNER - MURPHY WHITE DAIRY  
PERSON TO CONTACT - ROBERT CURLEY 763-2416  
INSTRUMENTS NEEDED - 8" Plumbers PLUG, Pressure GAUGE  
RUBBER BOOTS,

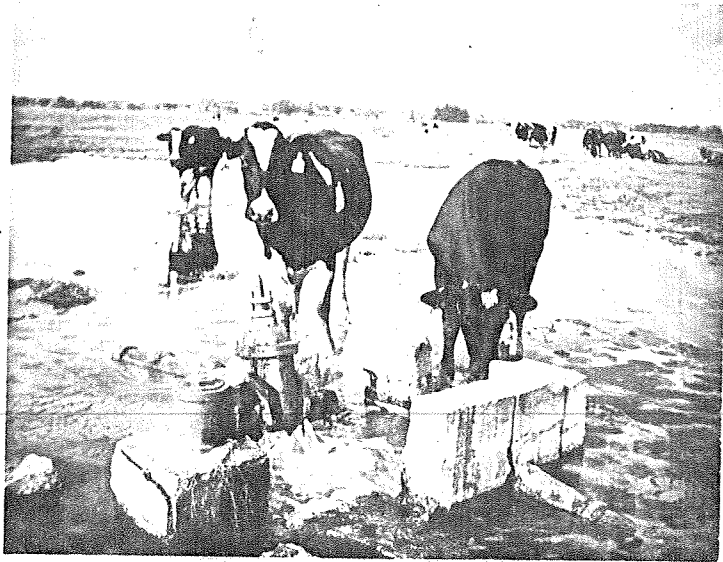
Condition of  
Flowing OR Non-Flowing - Flowing

OKF-30 - IS LOCATED ON MURPHY WHITE  
DAIRY IN THE SECTION.  
The well is N OF 710 AND  
WEST OF OKF 24

ELEV - 30.365

Flow = 27.2 gpm 1/25/82

DEPTH -  
CASING -  
DIAMETER - 8 in.  
No pump



TIG FROM BM OFF-50 TO  
 WELL OFF-30

3.93

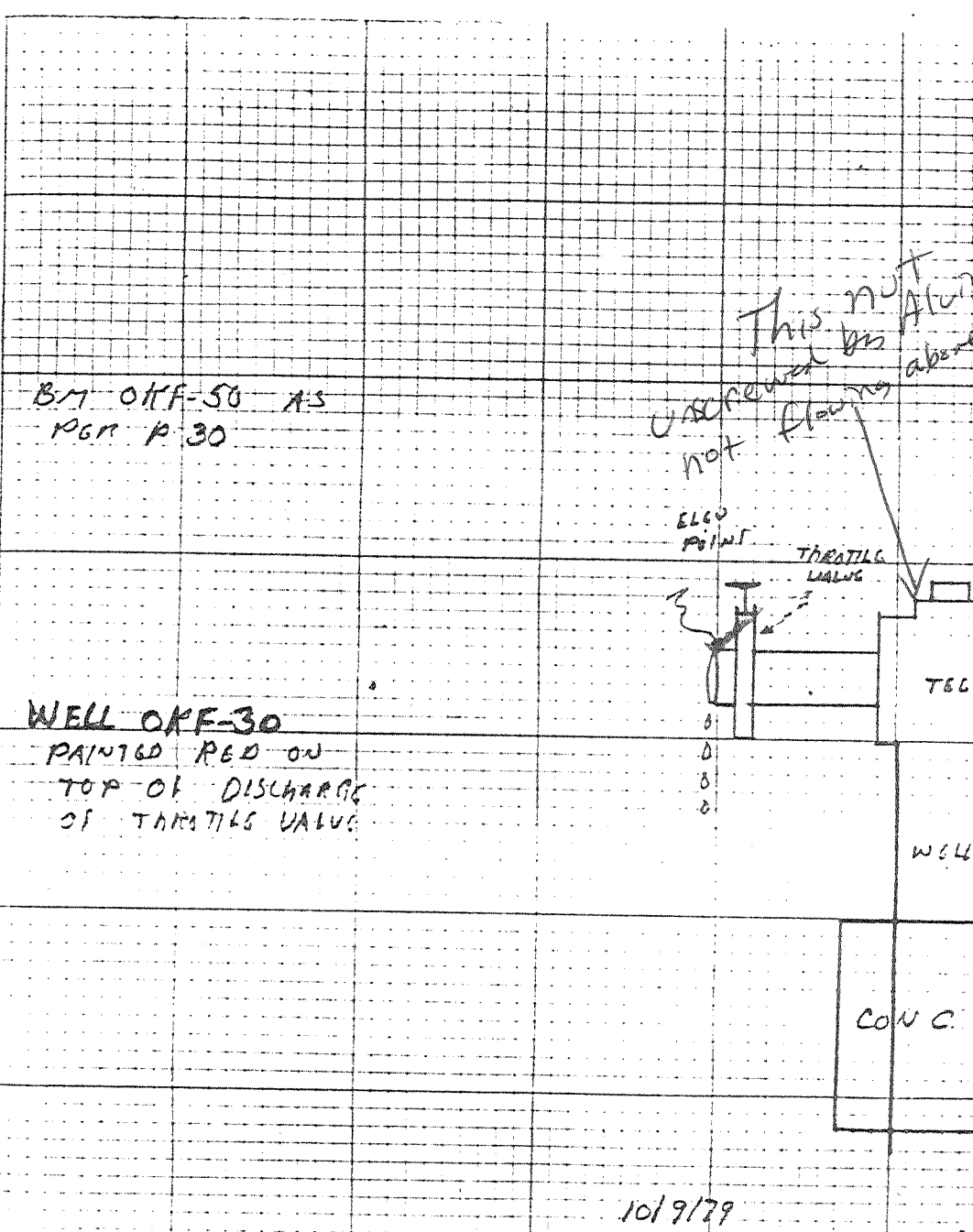
3.95 30.365 ✓

LAT. = 27°-14'-11"

LONG. = 80°-46'-12"

90

3.88



CONC.

# PROGRAM E200 - OPTIONS

CASSETTE INPUT ONLY

OKF-30

TD-564'  
TEMP 83.50F  
6,972 um/cr  
2950 cl  
77 gpp/HARD

FIRST CARD (REQUIRED):

E200.CASSETTE.BATCH=

LABEL	TAPE
E200-INPUT-BATCH-	= NO.
E200-OUTPUT-BATCH-	= NO.

DEPTH LOG (ONE REQUIRED):

LOG NO.	SRIGIN VIREC NO.	END REC. NO.	STATION I.D.	MO	DAY	YR	SVY TYP	RUN NO	DEPTH OFFSET (FEET)	CONVERSION INTERCEPT(A)	CONVERSION SLOPE(B)	PLOT X-SCALE (FEET/INCH)	PLOT Y-SCALE (VALUE/INCH)
92050				02	09	82	01	01	0.01			20	

- SURVEY TYPES**
- 01=caliper
  - 02=flowmeter
  - 03=16" norm. res
  - 04=64" norm. res
  - 05=neutron
  - 06=natural gamma
  - 07=fluid resis.
  - 08=gamma gamma
  - 09=casing collar
  - 10=fluid sampler
  - 11=temp. gradient
  - 12=delta temp.
  - 13=spon. pot.
  - 14=point resis.
  - 15=6' lateral
  - 16=sonic trvl.
  - 17=acoustic ampl.

SV = SURVEY POSITION NO. (IN DATA RECORD), 1, 2, 3, OR 4  
 CONVERSION: (PRIME = A + (B \* Y))  
 DP = DECIMAL POSITION (NO. DIGITS FROM RIGHT)

DEPTH VARIABLE-SCALE SURVEY (OPTIONAL)

LOG NO.	SRIGIN VIREC NO.	END REC. NO.	RECORD VALUE	ACTUAL VALUE	RECORD VALUE	ACTUAL VALUE	RECORD VALUE	ACTUAL VALUE	RECORD VALUE	ACTUAL VALUE	RECORD VALUE	ACTUAL VALUE

SV = SURVEY POSITION NO. (IN DATA RECORD), 1, 2, 3, OR 4

# 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	A CARD C	WELL NO.	COUNTY	LAT DEG	LAT MIN	LAT SEC	LON DEG	LON MIN	LON SEC	
0930000530	20982	W11	OKF-30	OKEECHOBEE	027	14	25	080	46	10	

## 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	1/4; 1/4; 1/4	10	36S	37E	EK. P. A.

## 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		15			MSL- ; LS- ; TOC-X

## 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		MURPHY, WHITE	813	7632416	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				

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

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.	
0930000530	20982	W5.1		564		550	280		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)
		W5.2	OPEN HOLE					

## 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
		W6.10	0	STEEL	80	0	550	03	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
		W6.20	2						

## 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
		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	SURVEY	CARD	LOGGED BY	WITNESSED BY	*	*	*	*	*	*	*	*	*	*
I. D.	DATE	C			A	B	C	D	E	F	G	H	I	J
093.0000.530	02.09.82	W71	S. ANDERSON	P. DAUENHAUER	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	FORMATION WATER	0209.82	14.00

## 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	83.5 °F			2950.0		69.72				

## 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	BLOCKED AT 564'		

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

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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.





SOUTH FLORIDA WATER MANAGEMENT DISTRICT

FORM 60  
Oct; 1977

WELL LOG

WELL LOCATION

County Okeechobee  
Station I. D. 093000053  
Date 02-09-82 Well No. OKF-30  
Latitude 027°-14'-25" Longitude 080°-46'-10"  
SE 1/4 SE 1/4 NW 1/4 Section 10 Township 36S Range 37E  
Owner Murphy White Phone (813) 763-2416  
Driller \_\_\_\_\_ Date Drilled \_\_\_\_\_

WELL CONSTRUCTION

Drilling Method: Rot. Air CT Auger Other  
T. Depth - Driller \_\_\_\_\_ T. Depth - Logger 564'  
Casing Depth Driller \_\_\_\_\_ Casing Depth Logger 550'  
Bit Size \_\_\_\_\_ Casing Dia. I.D. 7.80"  
Hole Dia. 8" From 0' To 564' Dia. \_\_\_\_\_ From \_\_\_\_\_ To \_\_\_\_\_  
Type of Casing Steel Casing Thickness 0.3"  
Type of Screen Open Hole 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. 1.5'

FLUID QUALITY

Date 02-09-82 Time 1400 Source of Sample Well Head  
Cl 2950.0 mg/l Type of Fluid Formation Water  
Temp. 83.5° F Field Density \_\_\_\_\_ @ \_\_\_\_\_ °C  
T.D.S. \_\_\_\_\_ mg/l Spec. Cond. 6972.0 umhos/cm  
Logged By: S. Anderson Witnessed By: P. Dauenhauer  
Comments: Blocked at 564'

TYPE OF SURVEYS RUN

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



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Logged By: S. Anderson Witnessed By: P. Dauenbauer  
Comments: Blocked at 564'

WELL CONSTRUCTION

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Yield Flow \_\_\_\_\_ Pump \_\_\_\_\_

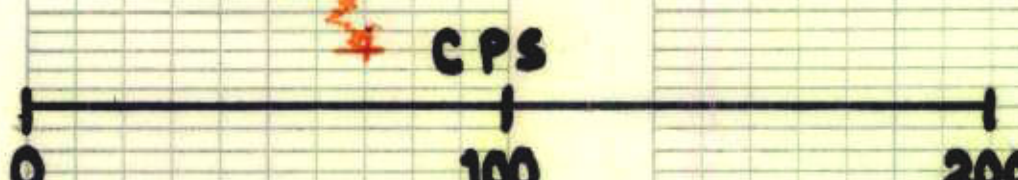
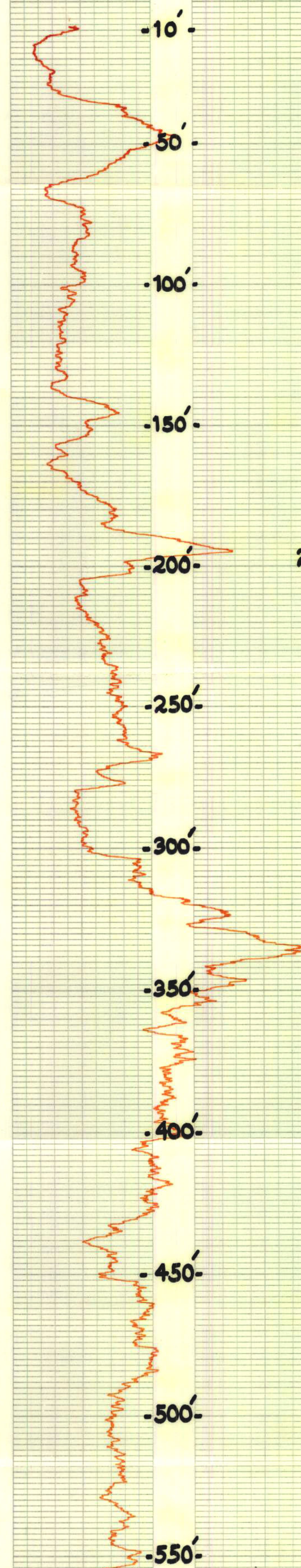
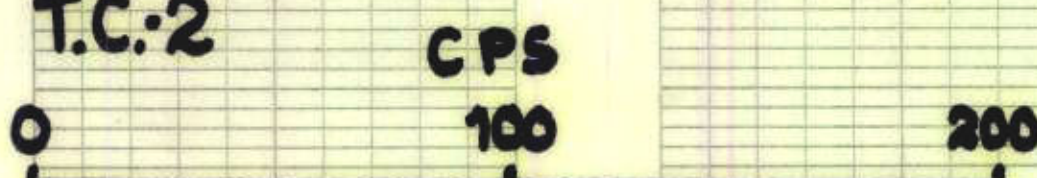
TYPE OF SURVEYS RUN

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

CCI.

GAMMA  
500 CPS  
T.C.:2

OKF-30





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

OKF-30

CALIPER

