

8706a3



TEMPERATURE LOG

COMPANY MIAMI-DADE WATER & SEWER

WELL FA-3N

FIELD MIAMI-DADE

COUNTY DADE

LOCATION NORTH DISTRICT WMTP

STATE FLORIDA
OTHER SERVICES:
X-Y CALIPER
GAMMA RAY
CBL

FILE NO.

SEC. _____ TWP _____ RGE _____

PERMANENT DATUM PAD

LOG MEASURED FROM PAD FT. ABOVE PERMANENT DATUM

DRILLING MEASURED FROM PAD

ELEV.: K.B. _____
D.F. _____
G.L. _____

DATE

22-MAY-1995

RUN NO.

5

TYPE LOG

TEMPERATURE

DEPTH-DRILLER

1510

DEPTH-LOGGER

1508

LOGGED INTERVAL

1508 TO 0

OPERATING RIG TIME

1.0 HOURS

TYPE FLUID IN HOLE

WATER

SALINITY, PPM CL

NA

DENSITY-VISCOSITY

NA

LEVEL

FULL

MAX. REC. TEMP. DEG F.

68

EQUIPMENT-LOCATION

102 FT. MYERS
GRISSOM/DENTON

RECORDED BY

C. CAUSARA'S

WITNESSED BY

C. CAUSARA'S

BOREHOLE RECORD

CASING RECORD

RUN NO.

BIT FROM TO SIZE MGT. FROM TO

1

18" 350' 1190' 20" NA NA SURFACE 350'

2

11" 1182' 1485' 12" NA NA SURFACE 1156'

3

5.75" 1485' 1510' 8.5" NA NA SURFACE 1410'

6

5.75" 1485' 1510' 8.5" NA NA SURFACE 1410'

ALL INTERPRETATIONS ARE OPINIONS BASED ON INFERENCES FROM ELECTRICAL OR OTHER MEASUREMENTS AND WE CANNOT AND DO NOT GUARANTEE THE ACCURACY OR CORRECTNESS OF ANY INTERPRETATION, AND WE SHALL NOT, EXCEPT IN THE CASE OF GROSS OR WILLFULL NEGLIGENCE ON OUR PART, BE LIABLE OR RESPONSIBLE FOR ANY LOSS, COSTS, DAMAGES, OR EXPENSES INCURRED OR SUSTAINED BY ANYONE RESULTING FROM ANY INTERPRETATION MADE BY ANY OF OUR OFFICERS, AGENTS OR EMPLOYEES. THESE INTERPRETATIONS ARE ALSO SUBJECT TO OUR GENERAL TERMS AND CONDITIONS SET OUT IN OUR CURRENT PRICE SCHEDULE.

TOOLTEMP

FINISH DEPTH: 24.9 FEET DIRECTION: UP DATE: 04/03/95 TIME: 14:04:13 MODE: TRACE PLAYBACK

GR (API) 0 10

-- 7 TO 1 ADAPTER -- 1 FT. LONG

-- TOTAL TOOL STRING LENGTH = 8.5 FT. --

-- 1 1/2" 16 WEIGHT -- 5 FT. LONG

--TEMPERATURE -- 2.5 FT. LONG

---MEASURE POINT (BOT)

GR (API) 0 10

START DEPTH: 99.0 FEET DIRECTION: UP DATE: 04/03/95 TIME: 14:03:56 MODE: TRACE PLAYBACK

TOOLTEMP

VERSION: 2.26

REMARKS

LOGGED DOWN @ 30' / MIN

VERSION: 2.26

MAIN PASS

FA3N6TP

FINISH DEPTH: 1516.9 FEET DIRECTION: DOWN DATE: 05/19/95 TIME: 10:10:21 MODE: TRACE PLAYBACK

DELTA TEMPERATURE

-1.0 1.0

MC: TEMPERATURE

50 DEGREES 150

TEMPERATURE

60 DEGREES 80

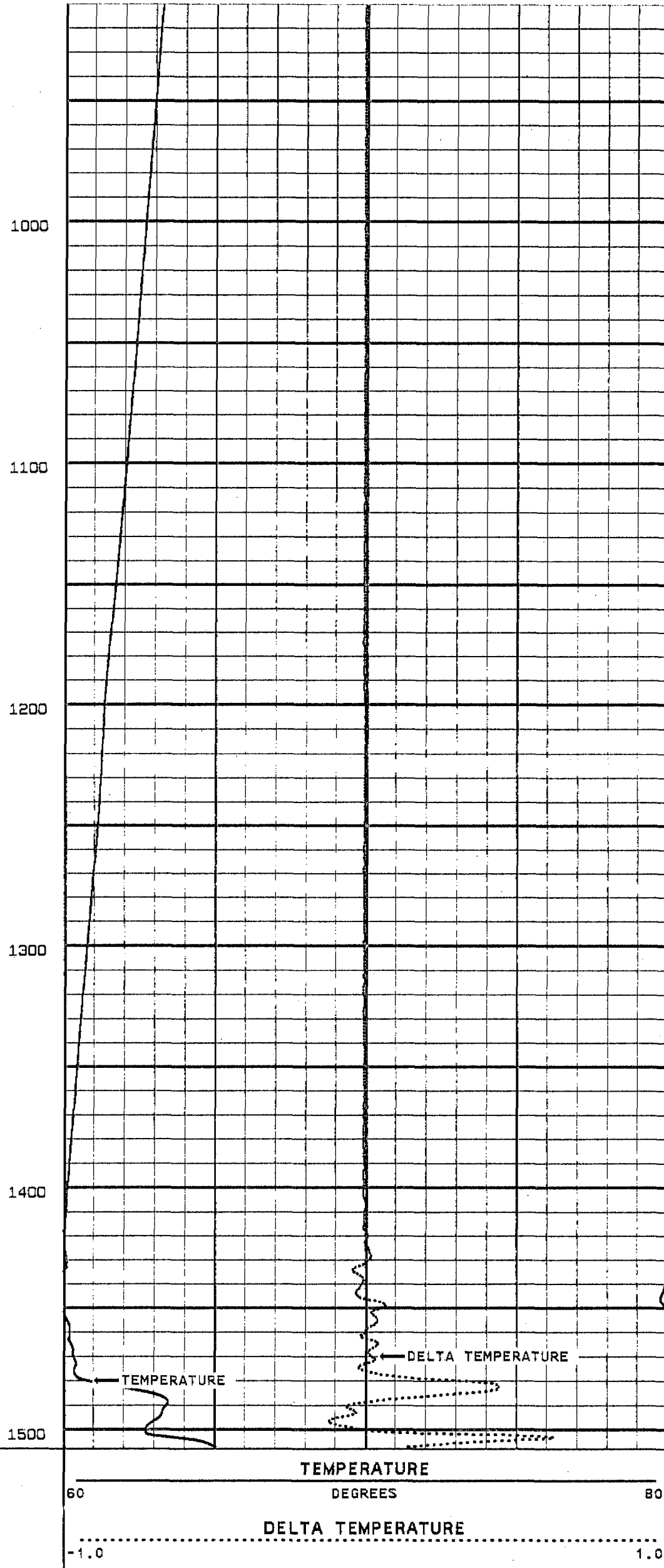
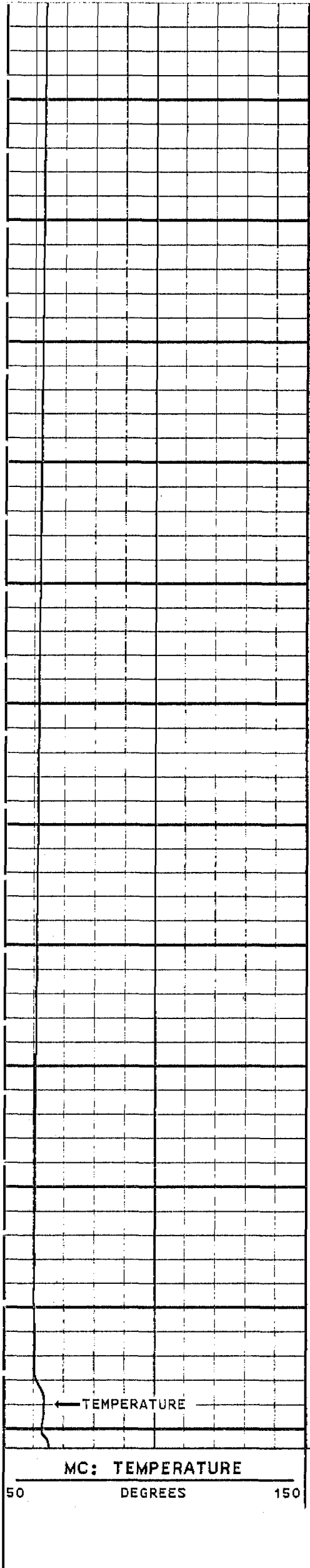
TEMPERATURE

DELTA TEMPERATURE

TEMPERATURE

100
200
300
400
500
600
700
800
900

2



START DEPTH: 0.0 FEET DIRECTION: DOWN DATE: 05/19/95 TIME: 09:18:29 MODE: TRACE PLAYBACK
 FA3N6TP

MAIN PASS

VERSION: 2.26

REMARKS

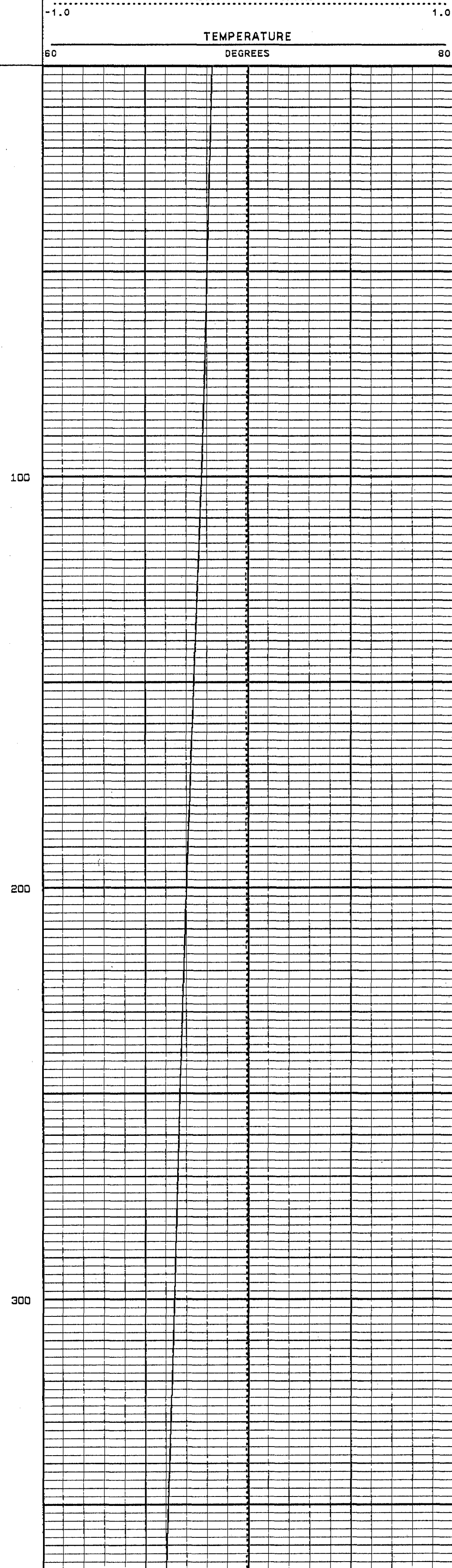
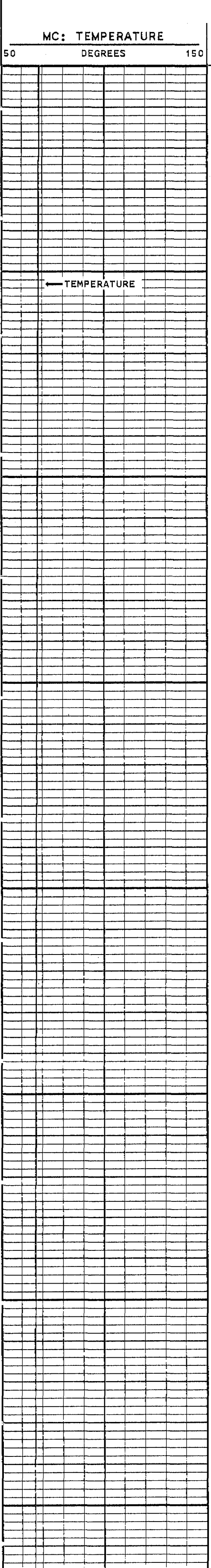
LOGGED DOWN @ 30'/MIN

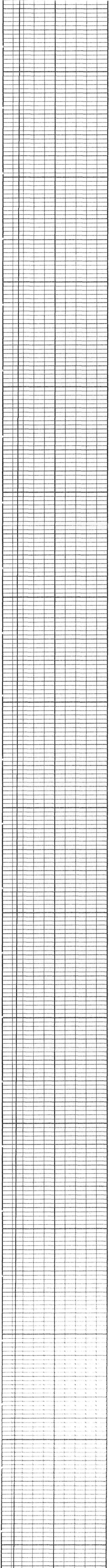
VERSION: 2.26

MAIN PASS

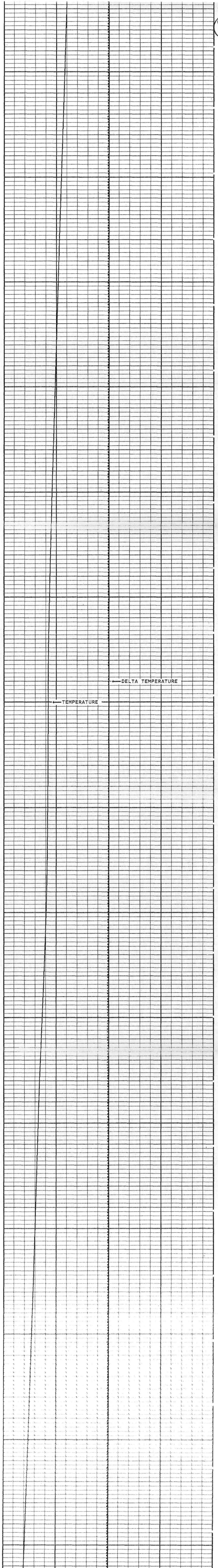
FA3N6TP

FINISH DEPTH: 1516.9 FEET DIRECTION: DOWN DATE: 05/19/95 TIME: 10:10:21 MODE: TRACE PLAYBACK





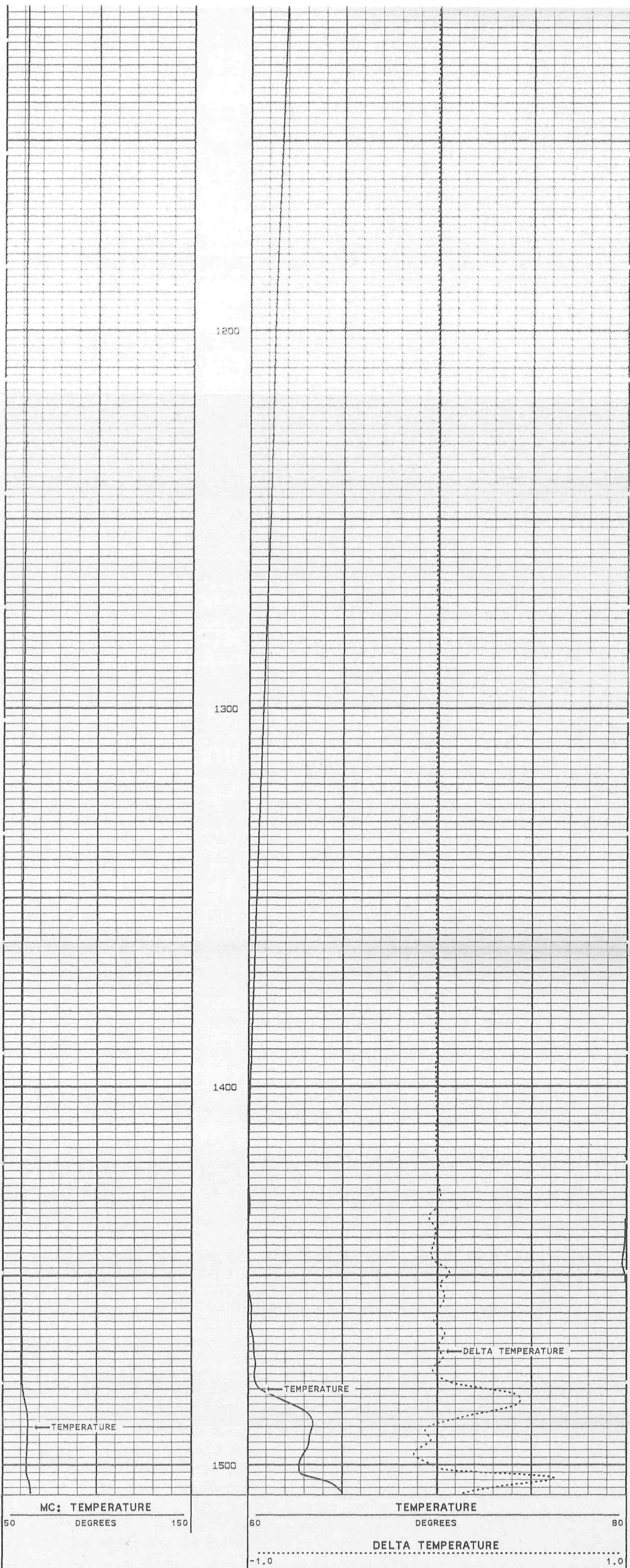
400
500
600
700
800
900
1000
1100



← TEMPERATURE

← DELTA TEMPERATURE

15



START DEPTH: 0.0 FEET DIRECTION: DOWN DATE: 05/19/95 TIME: 09:18:29 MODE: TRACE PLAYBACK
 FA3N6TP

MAIN PASS

VERSION: 2.26

MASTER CALIBRATION SUMMARY

FILE: DATE: 05/22/95 TIME: 11:57 VERSION: 2.26

TEMPERATURE #10

DATE: 11/26/94 TIME: 16:43

	MEASURED	UNITS	STANDARD	MINIMUM	MAXIMUM	DEVIATION	UNITS
ZERO	457.4	CPS	69.0	68.7	69.4	0.26	DEGF
PLUS	724.5	CPS	122.9	122.7	123.1	0.14	DEGF

COMPANY MIAMI-DADE WATER & SEWER
NORTH DISTRICT WWT
 WELL FA-3N
 FIELD MIAMI-DADE STATE FLORIDA

