

SOUTHERN RESOURCE EXPLORATION

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GEOPHYSICAL WELL SURVEY

Sheet 1 of 1

- Electric
- 16" Normal
 - 64" Normal
 - Single Point
 - S.P.
 - Caliper
 - Fluid Resistivity
 - Fluid Velocity
 - Gamma Ray
 - Temperature

CLIENT Alsag Inc. Date 12/15/91
Well No. SSU IV-1 Project No. _____

Location: State Florida County Collier
 N E
 S R W
 Logged by M. Fried Observer J. Kern

Owner: Southern States Utilities.
Well: Marco Island VVTP IV-1
Driller: Alsag Inc. Date Drilled: _____

Surface Elevation: _____ ft. Estimated Measured Above MSL
T.D. Logged 2582' T.D. Drilled 2600'

Hole Dia. _____
Casing Dia. 24"
Finish: Open Hole Screen Gravel Other

Water Level: _____ ft. Above Below MP, PAD Above Below Land Surface
Yield: Flow _____ gpm Pump _____ gpm

Remarks: 1st STAGE
Log run at 10:30 AM

Log Scales

Electric Log

SP _____ millivolts/5 inches
Res. _____ ohm-meters/inch
Res. _____ ohms/5 inches

Fluid Resistivity/Conductivity

_____ ohm meters/inch
to _____ m.mhos/cm.
@ _____ °F

Gamma Ray Log

_____ Counts/sec/inch
Time Constant _____ sec.
Logging speed _____ FPM

Fluid Velocity

_____ Rev./min/inch
_____ FPM (Continuous)
Q = _____ gpm

Temperature

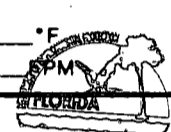
70 °F to 150 °F
Logging speed 30 FPM

Caliper

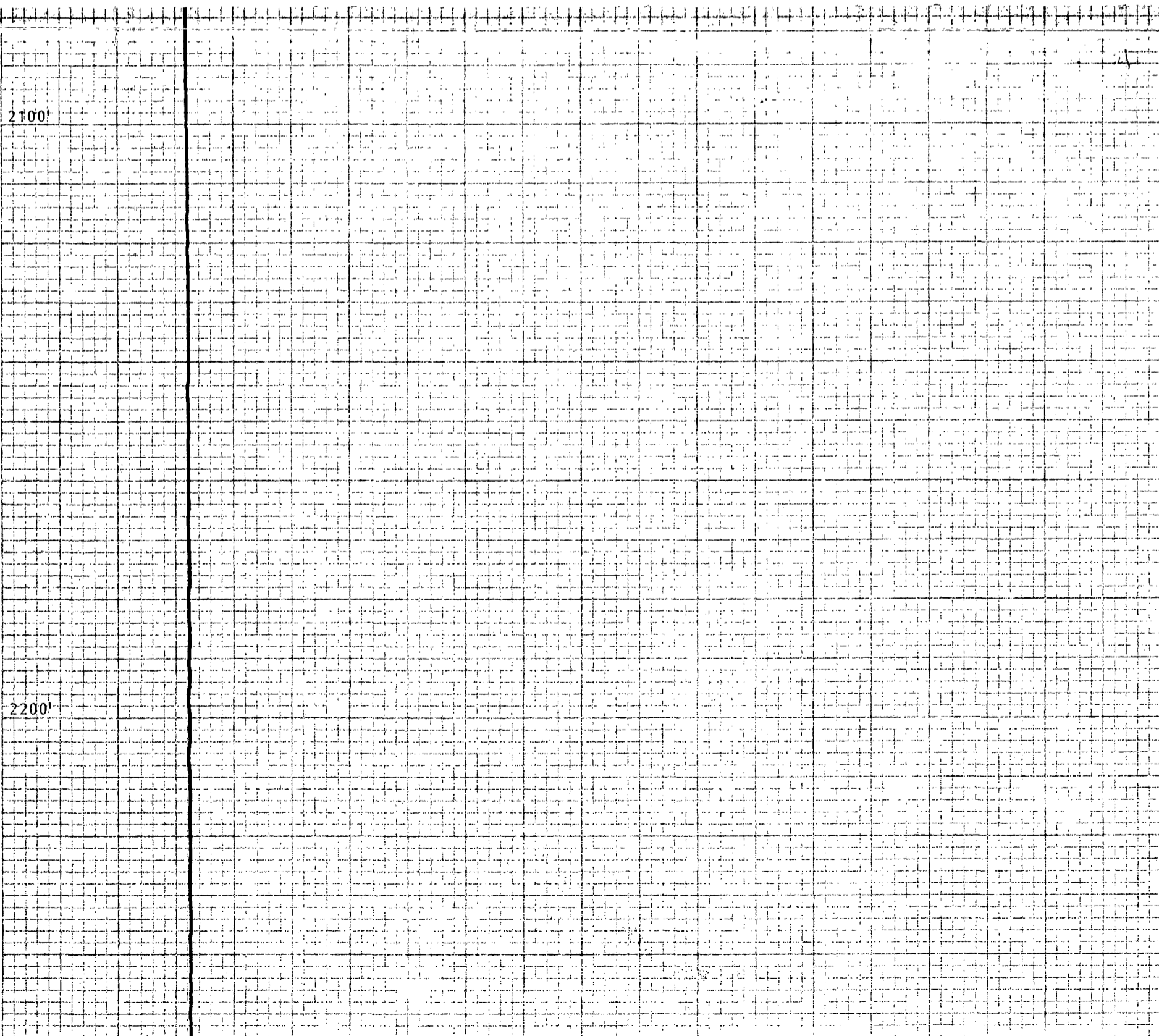
Entered into _____ inches
Logging speed _____ FPM

Water Samples

Depths sampled: _____



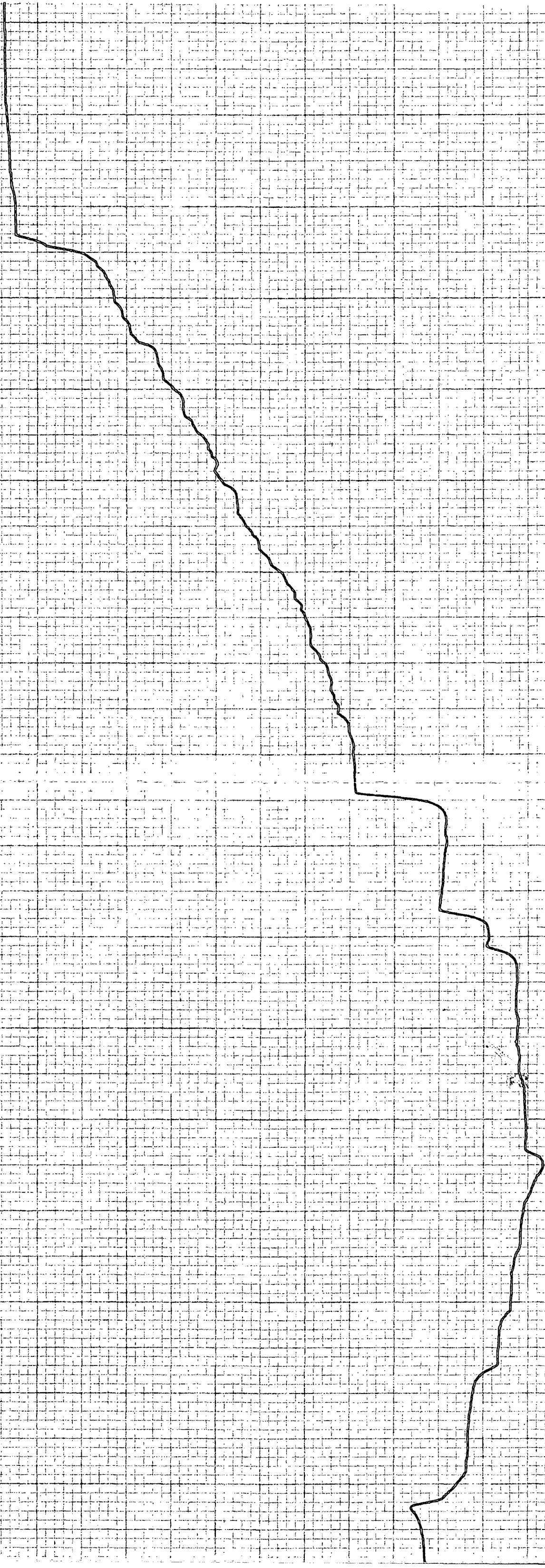
Entered into _____ inches
Logging speed _____ FPM
Ocululus
South District



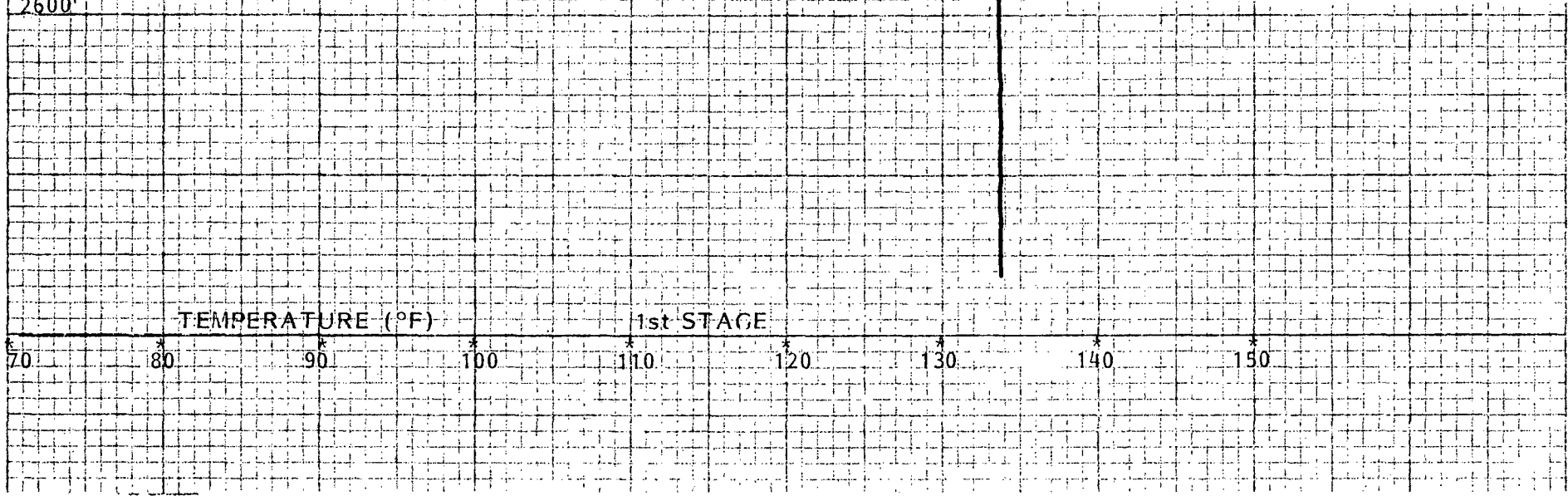
2300'

2400'

2500'



2600'



TEMPERATURE (°F)

1st STAGE

70

80

90

100

110

120

130

140

150