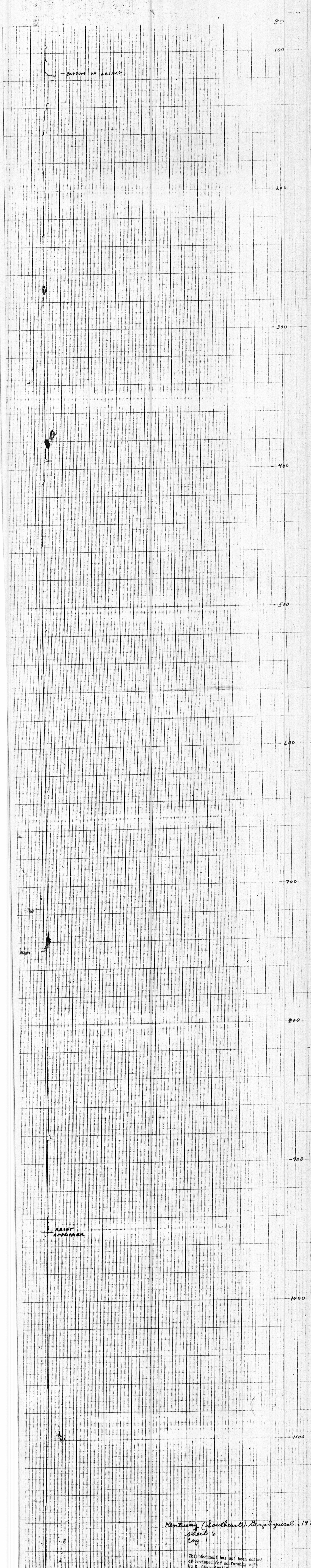


CALIPER LOG
U.S. GEOLOGICAL SURVEY, WATER RESOURCES DIVISION
TYPE: DATE: 9-25-75 District (or Project): 601, DIV, LEXINGTON, KY
LOCATION: State: KY County: LESLIE Town: HYDEN FILE LOCATION NO.: 0E75-56
LOGGING INFORMATION
Operator(s): ZEHNER
Equipment address: LOUISVILLE, KY
Logger type: WELL LOGGING No.
Tool type:
Tool length, cable head to measuring point: 0.6 ft. in
Calibration: 2" - 4"
Logging speed: 2.5 ft/min
Log vert. scale: 2.0 ft/in
Arm length: 2.0 inches
MODULE SETTINGS
Scale (Range): inches/chart div. Dial div.
Position Pot. (Base, zero or suppression):
Sensitivity Pot. (Span): Dial div.
RECORDER SETTINGS
Ch 1. Ch 2 Ch 3
Position:
Sensitivity:
Run No. of
Remarks: SMALL, CONTINUOUS DRIFT IN LOG RESPONSE
WELL INFORMATION
Well No. (USGS): CUTSHIN COREHOLE 1-A
Other: 370119 N 832118 W
Map or Quad: CUTSHIN 2.5'
Site description:
Agency or Owner: U.S.G.S.
Address: LEXINGTON, KY.
Altitude of L.S.: 1010
Log M.P.: TOP DRILL PIPE (0.6' ABOVE L.L.)
Btm log interval: 1176.5 ft Well TD: 1198
Top log interval: 90
Type of finish:
Casing: Elev. of top: 0.6 ft. Below L.S.
I.D.: 3" From 112 to 0 type STEEL
I.D.: From to type
I.D.: From to type
Cement: From to
Perf. interval(s) from to type
Open hole diameter: 3" from 1178 to 112
Fluid level: 16 ft. Above At L.S. Top Csg.
Below
Fluid type: WATER ohm-m temp °F
Fluid resist.:
Driller: S.E. ENER. & DRILLING
Address: CHARLOTTE, N.C. CAROLINA
Type of rig: ROTARY
Date started: AUG. 1975 completed SEP. 1975
Aquifer or formation: BREATHITT
NOTE: This log is not to be used to fulfill private contractual obligations.
Other data and logs available for this well:
RESISTANCE, T, X-X, N-N



Kentucky (Southeast). Neophycical. 1975
sheet 6
log. 1
This document has not been edited
or reviewed for conformity with
U.S. Geological Survey standards
or nomenclature.
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