GQ 2898 00007

NUCLEAR LOG

TYPE: GAMMA DATE: 10/79

LOCATION: State MISSOURI County SHELBY Town SHELBINA

U.S. GEOLOGICAL SURVEY, WATER RESOURCES DIVISION

District or Project: MISSOURI

FILE LOCATION NO.: T56N-R10W-4(BDD)

LOG # 20187

LOGGING INFORMATION

Operator(s) MATSON
Equipment Address: DENVER FEDERAL CENTER
Logger type: USGS No.
Tool type: WELL RECORDER
Detector type: SCINTILLATION
Source type:
Source size: C: MC
Source spacing:
Tool length, cable head to detector 5 ft 6 in
Calibration: 0-250 cps
Logging speed: 20 ft/min up down
Log vert. scale: 20 ft/in

MODULE SETTINGS

Scale switch (rate or counts): 250 cps chart div (or) API full scale (circle as applicable)

T. C. switch: 4 sec.
Position Pot. (Base, zero, or suppression): 10 Dial Div.
Sensitivity Pot. (Span): 10 Dial Div.
Discrimination Pot.: .5 Dial Div.
Input pulse: 1 volts; Polarity NEG
Output switch: normal; reverse
Actual scale: 0-250 cps chart div (or) API full scale (circle as applicable)

RECORDER SETTINGS

	Ch 1	Ch 2	Ch 3
Position Pot.:	0		
Sensitivity Pot.:			

Run No. of

Remarks:

WELL INFORMATION

Well No. (USGS):
Other: GREEN WELL
Map or Quad
Site description

Agency or Owner:
Address:
Altitude of L.S.
Log M.P. TOP OF CASING Log TD 620
Btm log interval: ft Well TD:
Top log interval: ft
Type of finish:
Casing: Elev. of top ft/in Above Below L.S.

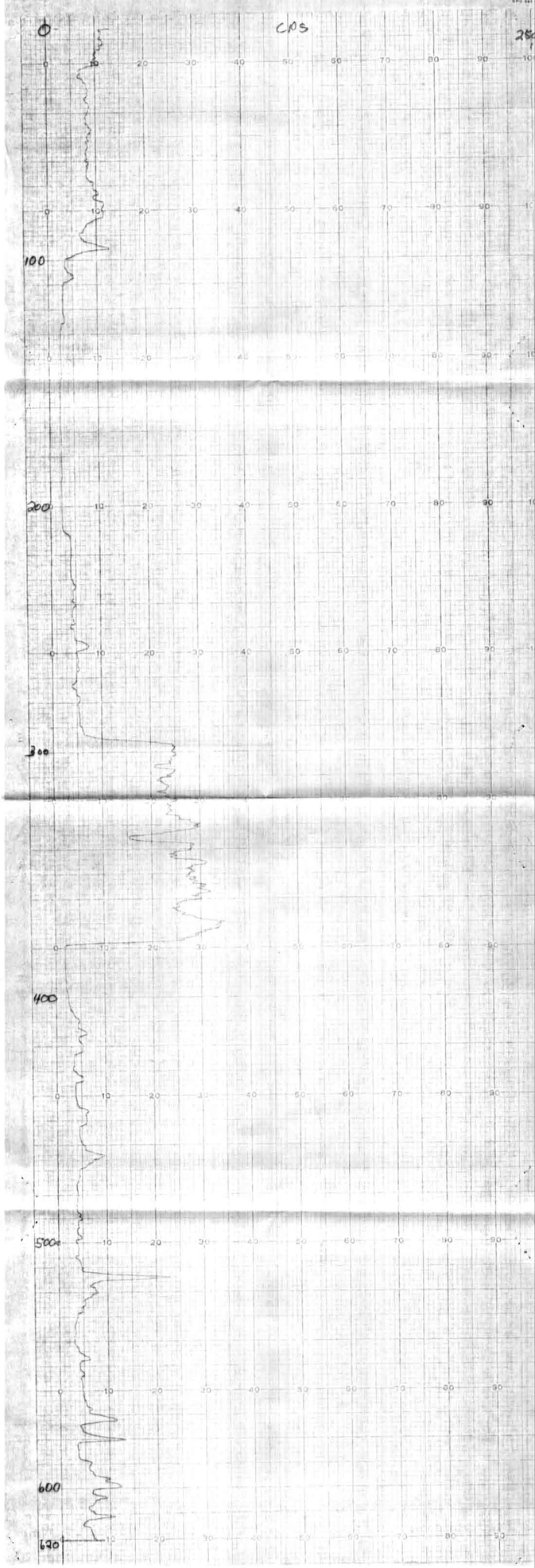
I.D. 6, from 0 to 100 type STEEL
I.D. , from to , type
I.D. , from to , type

Cement: from to

Perf. interval(s) from to , type
Open hole diameter: from to
from to

Fluid level: 31 ft/in Above At Below L.S., Top Csg

Fluid type: WATER temp °F
Fluid resist.: ohm-m
Driller:
Address:
Type of rig:
Date started: completed
Aquifer or formation:

NOTE: This log is not to be used to fulfill private cont obligations.

Other data and logs available for this well: