 78-1048

NUCLEAR LOG

TYPE: NAT. GAMMA DATE: 9-30-78

LOCATION: State COLO. County Routt Town _____

LOGGING INFORMATION

Operator(s) L. SHORFF
Equipment Address: Denver
Logger type: _____ No. _____
Tool type: _____
Detector type: Sciatillation
Source type: _____
Source size: _____ C; _____ MC
Source spacing: _____
Tool length, cable head to detector 1 ft ___ in
Calibration: see log _____ cps
Logging speed: 17 ft/min up down
Log vert. scale: 10 ft/in

MODULE SETTINGS

Scale switch (rate or counts): 50 (cps) API (full scale) chart div (or) (circle as applicable)

T. C. switch: 4 sec.
Position Pot. (Base, zero, or suppression): 10 Dial Div.
Sensitivity Pot. (Span): 6.96 Dial Div.
Discrimination Pot.: 5.5 Dial Div.
Input pulse: 1.5 volts; Polarity NEG.
Output switch: (normal) reverse
Actual scale: _____ cps API chart div (or) full scale (circle as applicable)

RECORDER SETTINGS

	Ch 1	Ch 2	Ch 3
Position Pot.:	5.06		
Sensitivity Pot.:	5.00		

Run No. 1 of 1

Remarks: _____

U.S. GEOLOGICAL SURVEY, WATER RESOURCES DIVISION

District or Project: _____

FILE LOCATION NO.: _____

WELL INFORMATION

Well No. (USGS): RB-24
Other: _____
Map or Quad RATTLESNAKE BUTTE, COLO.
Site description NW¼ NW¼ sec. 27 T. 5N., R. 86 W.
Agency or Owner: _____
Address: _____
Altitude of L.S. 6813 ft
Log M.P. _____ Log TD 18 ft
Btm log interval: 18 ft Well TD: 20 ft
Top log interval: 0 ft
Type of finish: _____
Casing: Elev. of top _____ ft/in Above Below L.S.

I.D. ____, from ____ to ____, type ____
I.D. ____, from ____ to ____, type ____
I.D. ____, from ____ to ____, type ____

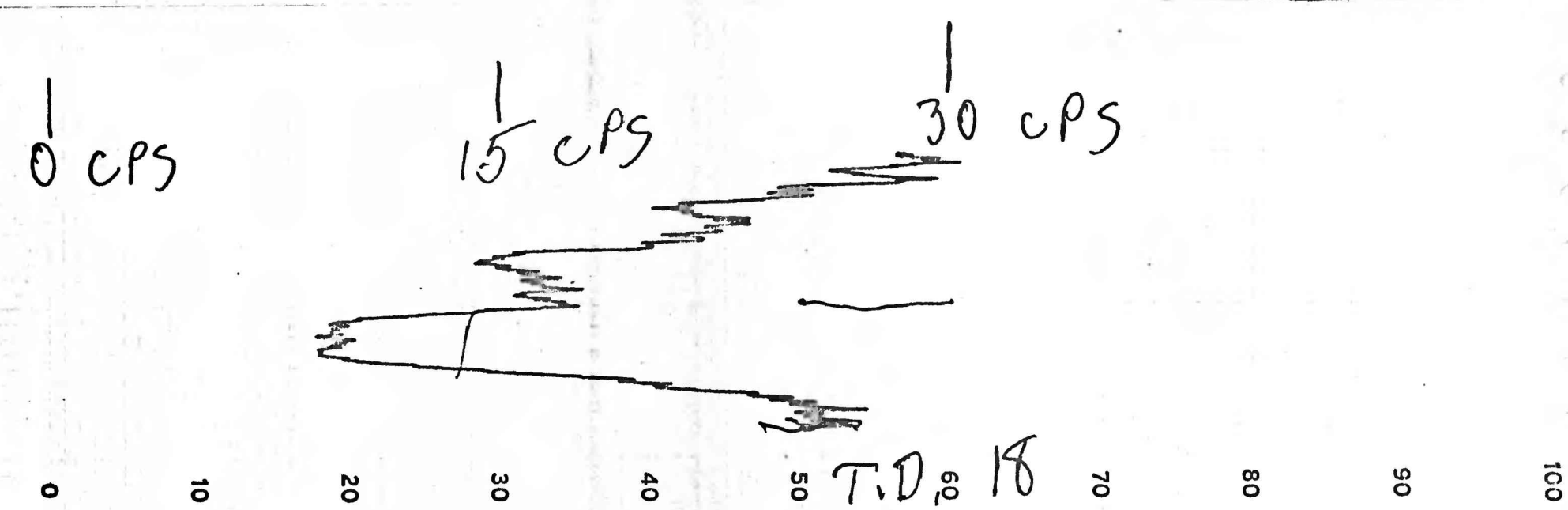
Cement: from ____ to ____

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

Fluid level: NONE ft/in Above At Below L.S., Top Csg

Fluid type: _____. temp ____ °F, °C
Fluid resist.: _____ ohm-m
Driller: STEVE ROBERTS
Address: Denver
Type of rig: ROTARY
Date started: 9-30-78 completed 9-30-78
Aquifer or formation: _____

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

Other data and logs available for this well: _____

GPO 843-099