G02896 00003

# NUCLEAR LOG

MoGS - WASHINGTON RECORDER WELL

U.S. GEOLOGICAL SURVEY, WATER RESOURCES DIVISION

TYPE: GAMMA DATE: 10-79

District or Project: MISSOURI

LOCATION: State MISSOURI County FRANKLIN Town WASHINGTON FILE LOCATION NO.:

## 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 - 75 cps
Logging speed: 20 ft/min (up) down
Log vert. scale: 20 ft/in

## MODULE SETTINGS

Scale switch (rate or counts): 75 cps / API } chart div (or) 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: cps / API } chart div (or) full scale
0 - 75
(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: EVERET MARQUART
Map or Quad
Site description

Agency or Owner:
Address:
Altitude of L.S.
Log M.P. Top of Casing Log TD 336 ft
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. 10, from 0 to 76, type Steel
I.D. , from to , type
I.D. , from to , type

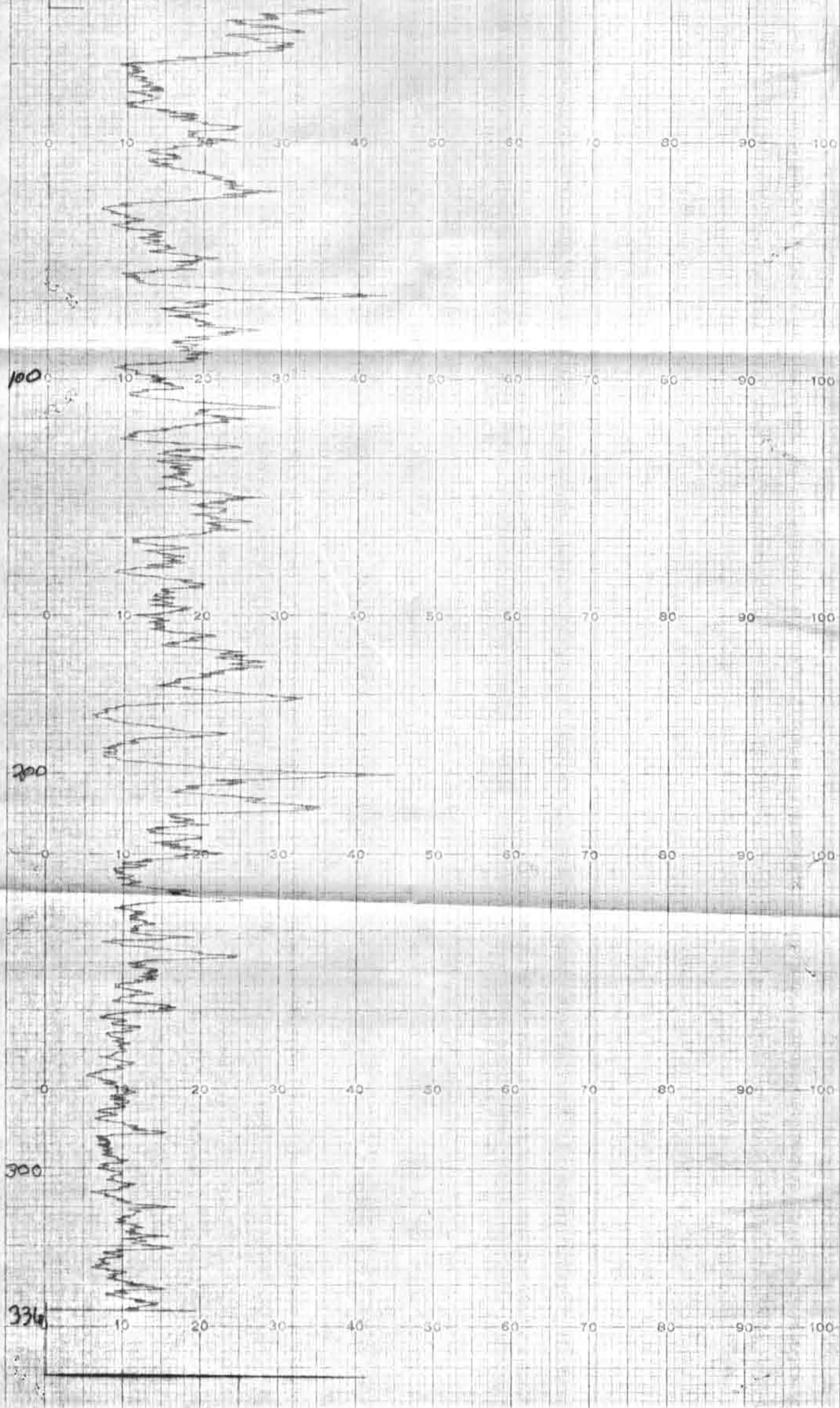
Cement: from to

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

Fluid level: 81 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 contr obligations.

Other data and logs available for this well:

GPO 663-0