

WELL NUMBER 3 BASIN NWFD-2195 LAT. 30°25'35" LONG. 84°13'29" COUNTY Leon DATE 7/8/80 PERMIT NO. 00507
 LOCATION T 15R E SEC 3 NW $\frac{1}{4}$ of NW $\frac{1}{4}$ of SW $\frac{1}{4}$ MAP OR QUAD Lafayette, Fla 7.5' 1954 7' ☒ 15' ☐
 OWNER City of Tallahassee (Test 17) ADDRESS _____
 WELL DEPTH 316 ft. CASIED 176 ft. OPEN HOLE 140 ft. WELL FINISHED: SCREENED No SCREEN INTERVAL M/A OPEN HOLE Yes
 START OF LOG LSD 0 ft. TOP OF CASING TO LSD +1 ft. DEPTH LOGGED TOP 0 ft. BOTTOM 316 ft. TOTAL FT. LOGGED 948
 CONDITION new test well DATE DRILLED 6/80 GROUTED ? DATE ? CAPPED No TYPE OF CASING Steel
 FLOWING No GPM M/A HEAD IN. TOP OF LS LSD MSL ELEVATION OF LSD TO MSL 210 SIZE 10" 8"
 FORMATION FORMATION TOP REFERENCE TO LSD ft. MSL ft.
 AQUIFER Floridan WATER LEVEL REFERENCE TO LSD -178 FT. MSL 32 ft. ARTESIAN HEAD ft.

TYPE OF LOG	INTERVAL	VERT. SCALE	HORZ. SCALE	DIRECTION LOGGED	SPEED FT./MIN.	REMARKS
3 Gamma w/ccl TC=	4 TO 330	316	1"20ft	0-100CPS	up	25'/min
2 Caliper-Arms= 18"	150	316	1"-20"	2"-18"	up	15'/min
Temp w/ccl	4	300	1"-20"	—	down	25'/min
Fluid Resistivity						
Electric -16,64(R _p)	220	416				Oct 31 80
Flow Meter						
Sampler - Depth(s)						
Neutron	7	419				Oct. 31 80
88	62	417				Oct 31 80

LOCATION:



over

Pump Test info - Pumped @ 550 gpm static 178 pumping level 189 dd IT specific capacity 45 T = — S = —
 USE OF WELL Anode Drainage Observation Oil-Gas Recharge Test Abandoned Withdrawal Waste Irrigation Public Supply —

QUALITY WATER SAMPLE Yes No Date M/A Depth(s) pH Salinity Conductivity Temp. Chloride

DRILLER Rowe Bros TYPE OF RIG Mud Rotary PUMP INTAKE DEPTH TYPE OF PUMP hp DRILLER SAMPLES No

Start of Logging Finished logging Total Time hr. Operator/observer Pratt 1

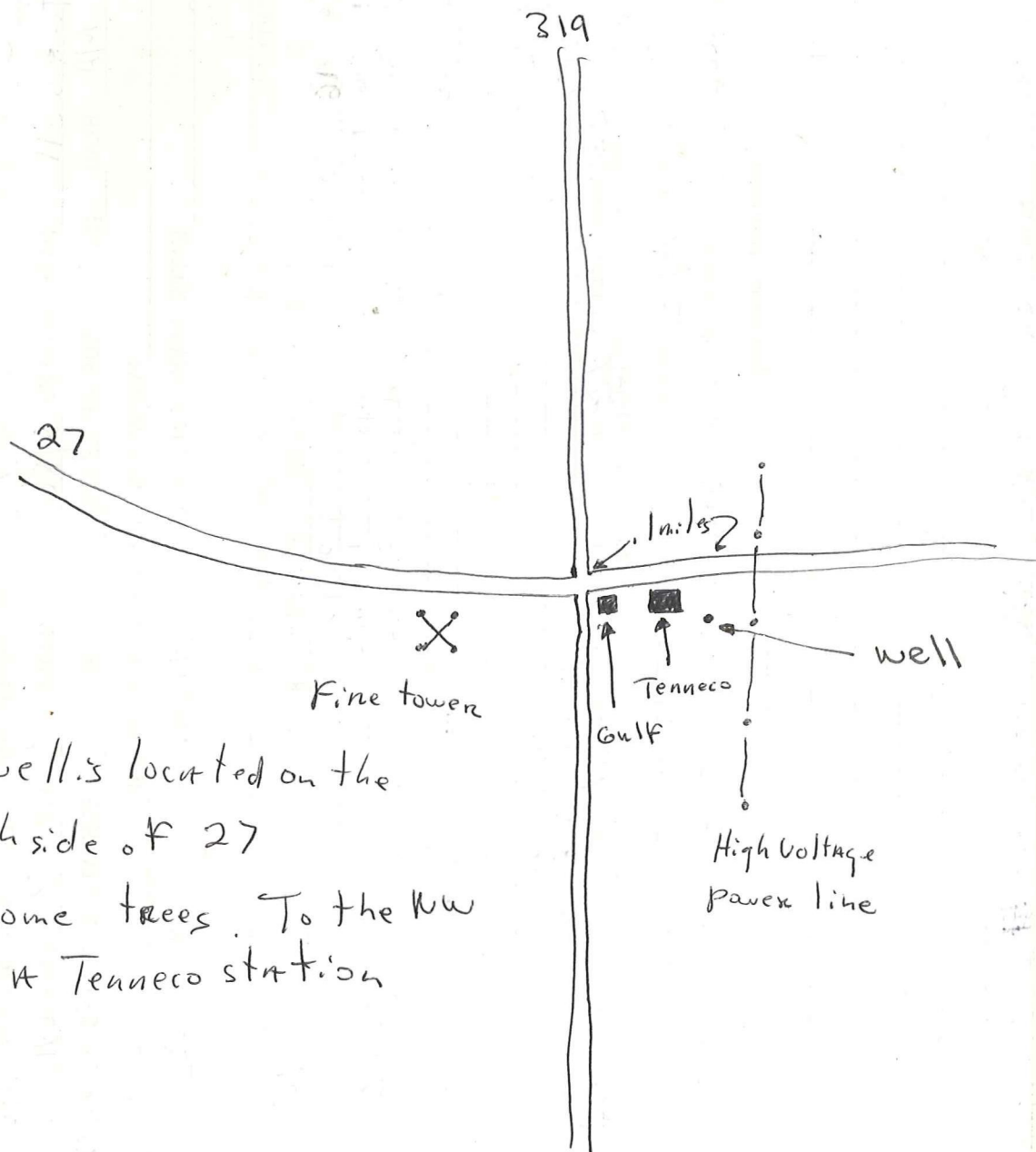
Well Accessibility good

Lithological Summary

REMARKS: Logged well is a test well. Top of Limestone 160' Top of good Limestone 220'
well was later deepened in an effort to get a greater amount of water. This well was
logged for a second time on Oct. 31, 1980. After the first logging the well was deepened
to a new depth of 419. Well was logged to get data on this deeper section.

THIS LOG FOR HYDROGEOLOGICAL DATA ONLY - NOT FOR CONTRACTUAL SATISFACTION

LN-91

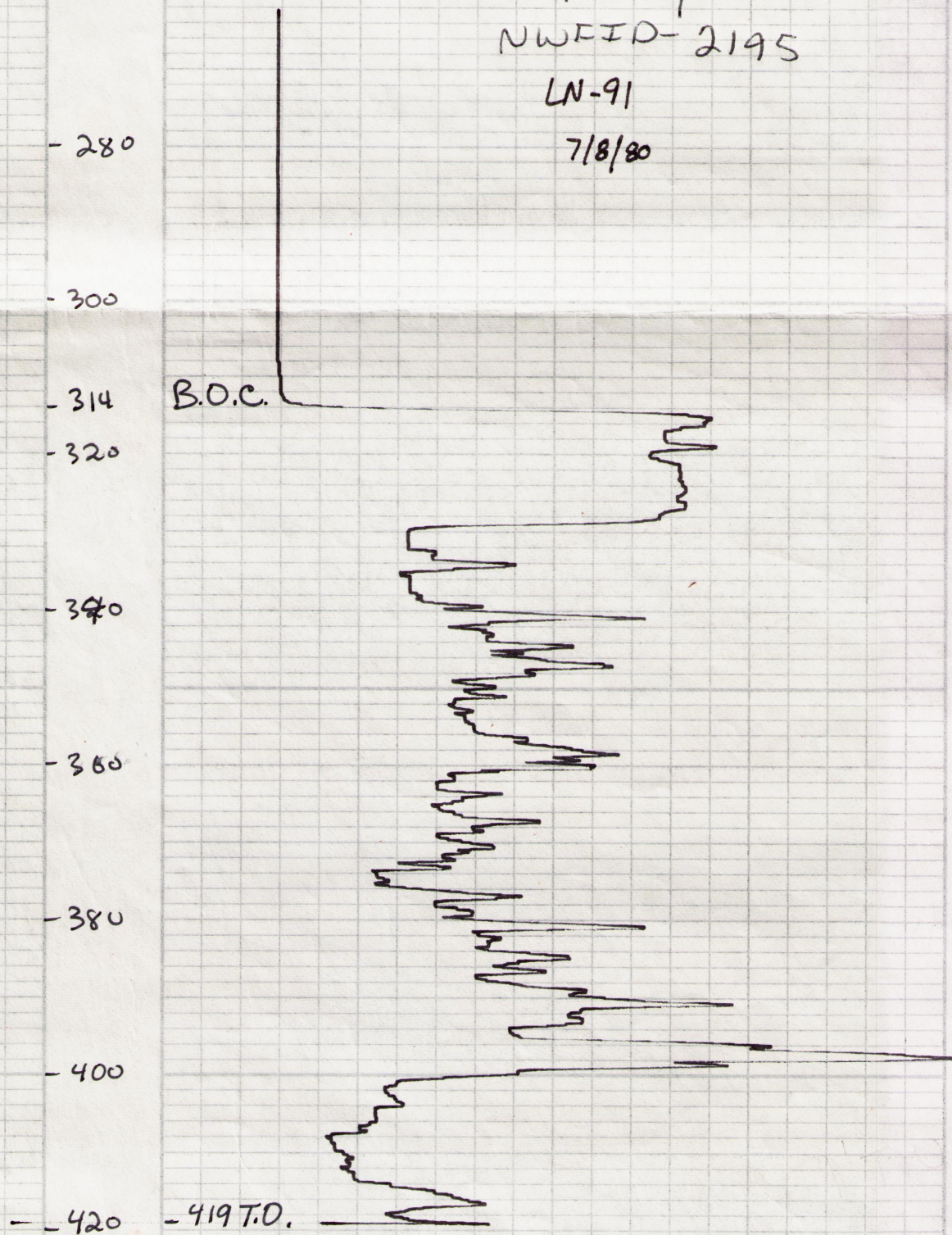


Well is located on the
south side of 27
in some trees. To the NW
is a Tenneco station

Caliper log.
NWFD-2195

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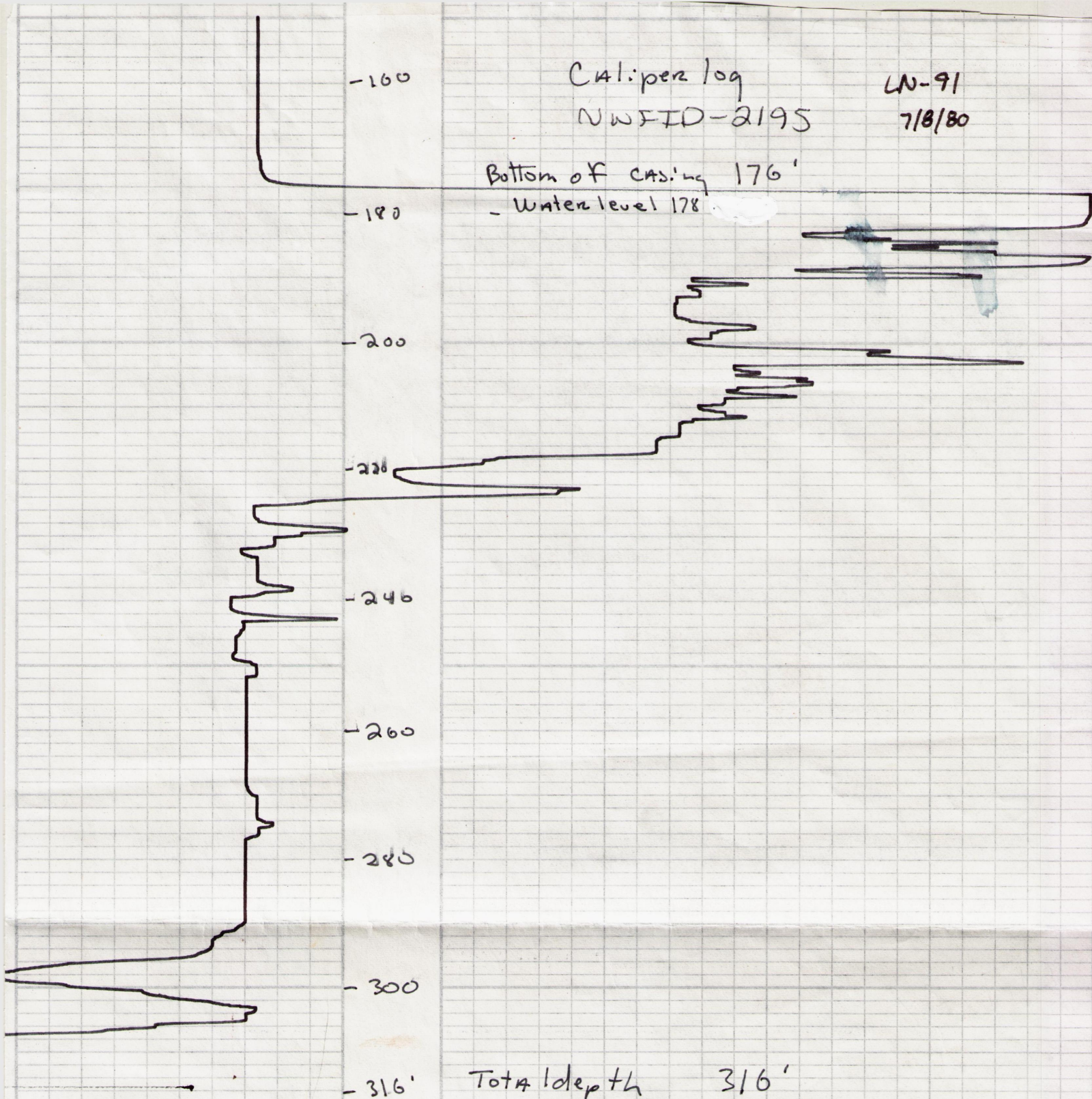
7/8/80



Caliper log
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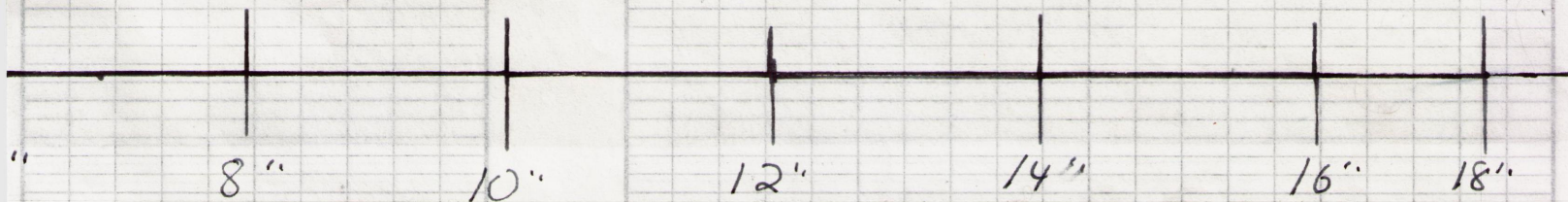
LN-91
7/8/80

Bottom of casing 176'
- Water level 178'



Total depth 316'

The above logs were run 7/8/80



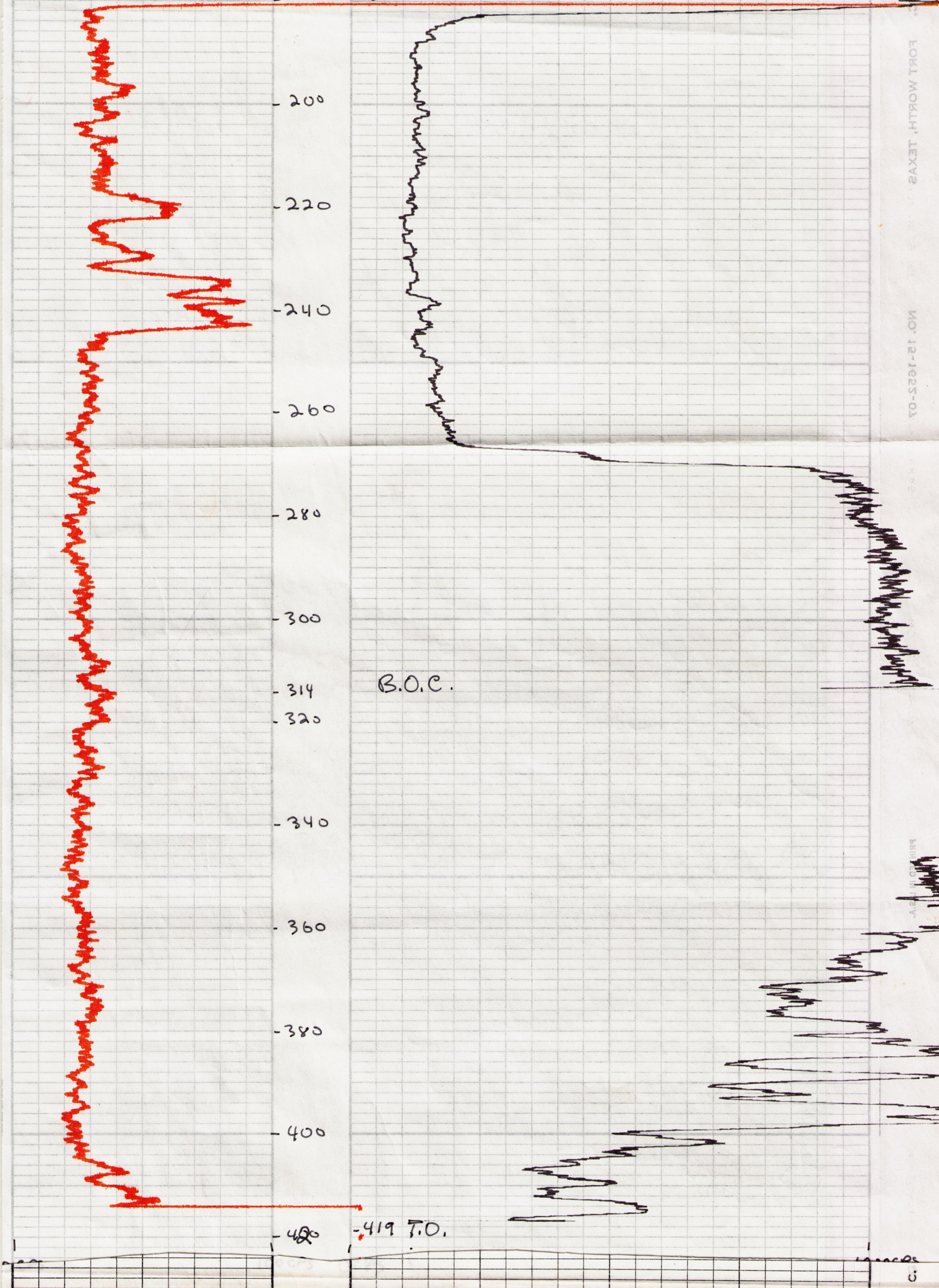
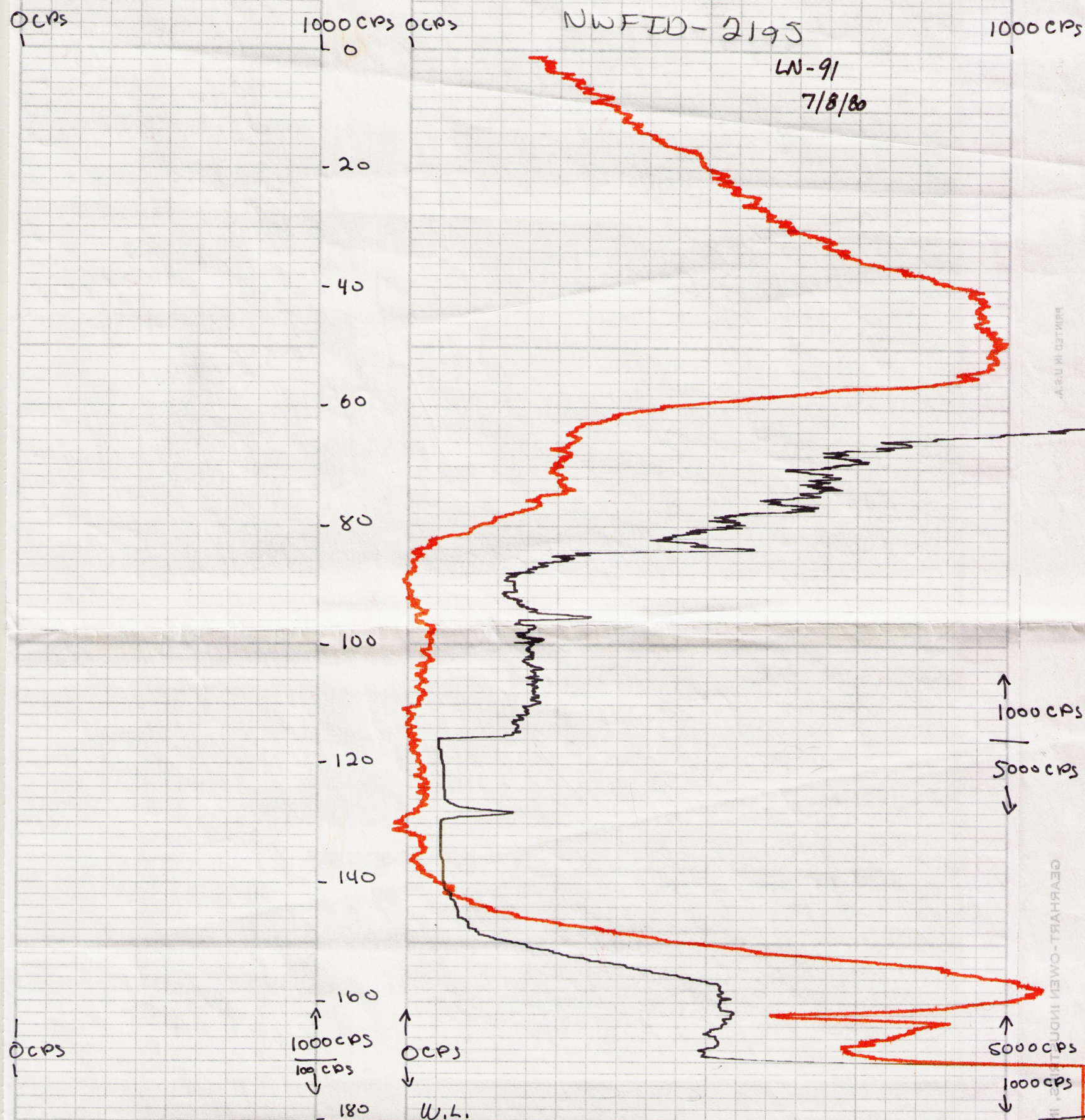
Natural Gamma

Gamma - Gamma

NWFID-2195

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7/8/80



OCPS

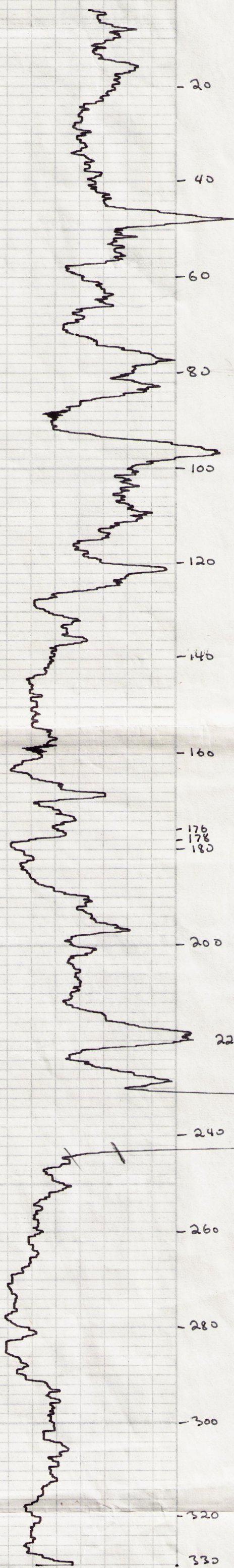
100cps
L O

Natural Gamma

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0
-20
-40
-60
-80
-100
-120
-140
-160
-176
-178
-180
-200
-220
-240
-260
-280
-300
-320
-330

Bottom of casing 176'
Water level 178'

Total depth 330

Natural Gamma

Neutron

0 cps

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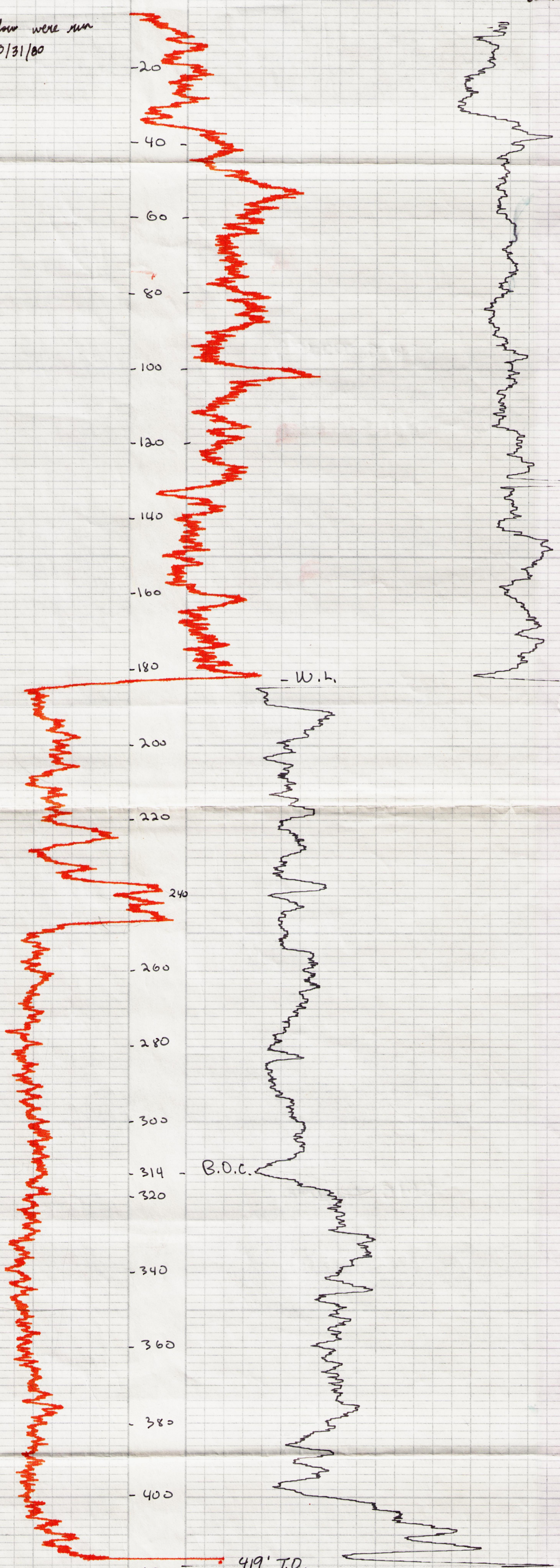
100 cps

0 cps

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500 cps

logs below were run
on 10/31/80



0 cps

100 cps

0 cps

500 cps

Temperature log

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7/8/80

