

NWF 3841

NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT

EAFB Field 2

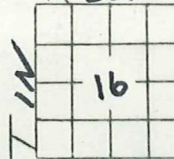
FILE NO. OA-34

WELL NUMBER BASIN 12 B LAT. 30 34 41 LONG. 86 26 39 COUNTY OKEALOSA DATE 7-13-78 PERMIT NO. N of Niceville - old - well #2LOCATION T 1N R22W SEC 16 SE 1/4 of SE 1/4 of SE 1/4 MAP OR QUAD NicevilleOWNER E.A.F.B. ADDRESS Field 2WELL DEPTH 460 ft. CASED 409 ft. OPEN HOLE 51 ft. WELL FINISHED: SCREENED OPEN HOLE START OF LOG 652 Reported ft. TOP OF CASING TO LSD 1.0 DEPTH LOGGED TOP 1 ft. BOTTOM 460 ft. TOTAL FT. LOGGED 2300CONDITION Abd. Caved or bridged DATE DRILLED 8-30-42 GROUTED DATE CAPPED NO TYPE OF CASING CW SIZE 10"FLOWING NO GPM HEAD IN. TOP OF L3 LSD MSL ELEVATION OF LSD TO MSL 153.6 155.61FORMATION FORMATION TOP REFERENCE TO LSD ft. MSL ft.AQUIFER Floridan WATER LEVEL REFERENCE TO LSD -157 ft. MSL -3 ft. ARTESIAN HEAD ft.

TYPE OF LOG	INTERVAL TO	VERT. SCALE	HORZ. SCALE	DIRECTION LOGGED	SPEED FT./MIN.	REMARKS
Gamma w/ccl TC=	4 460	1"20ft	200CPS	Down	22	Scale Backwards
Caliper-Arms= 32"	380 460	20	8-32	UP	20	
Temp w/ccl	10 460	20	9/F	Down	30	
Fluid Resistivity	140 460	20	52/M	Down	30	
Electric						
Flow Meter						
Sampler						
Neutron						
CCL	1 430			UP	30	

LOCATION:

R 22W

USE OF WELL Anode Drainage Observation Oil-Gas Recharge Test Abandoned Withdrawal Waste Irrigation Public Supply QUALITY WATER SAMPLE Yes No Date 10/6/49 Depth(s) pH Salinity Conductivity 230 Temp. Chloride Fe .02DRILLER Layne - Central TYPE OF RIG Air Rev. PUMP INTAKE DEPTH 166 TYPE OF PUMP Turb. hp DRILLER SAMPLES Start of Logging 1pm Finished logging 230 Total Time 1.5 hr. Operator/observer Kwader DeverlingWell Accessibility good - inside pump houseLithological Summary REMARKS: Inside pump house, Subm. pump pulled out & taken to field 6, well by tank is being used.
W.Q. Sulfate 5.0 ppm, Cl=3 ppm, Hardness = 93 ppm
(1949)

THIS LOG FOR HYDROGEOLOGICAL DATA ONLY - NOT FOR CONTRACTUAL SATISFACTION

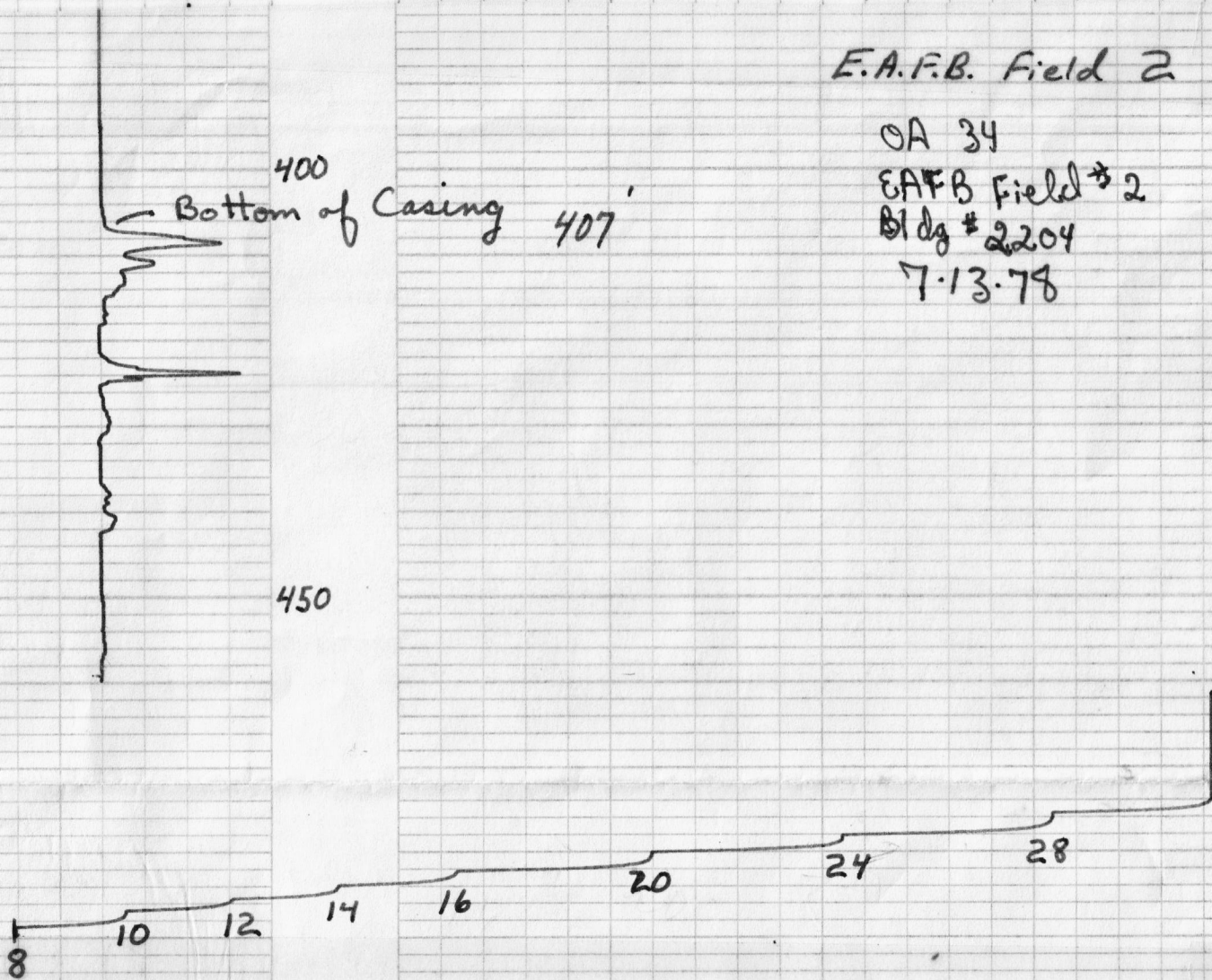
E.A.F.B. Field 2

OA 34

EAFB Field #2

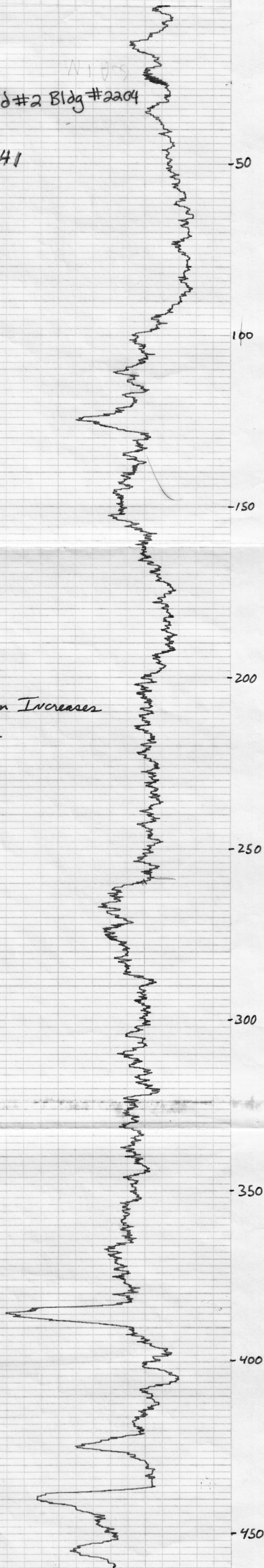
Bldg # 2204

7-13-78



OA 34
EAFB Field #2 Bldg #2204
7.13.78
NWF 3841

Radiation Increases
←



0A-34
EAFB Field # 2
Bldg # 2204
7-13-78

100

150

200

250

260

300

340

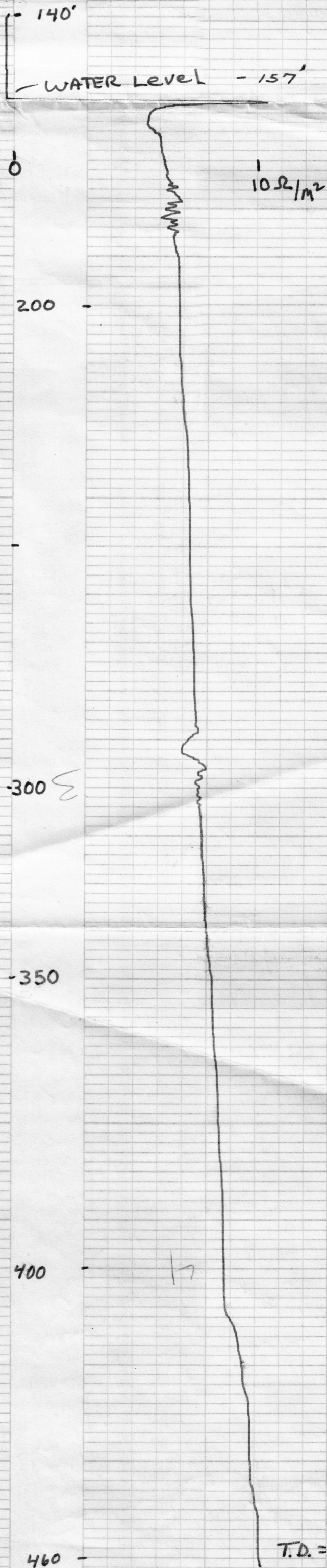
350

400

- Bottom of Casing 407'

430

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OA 34
EAFB Field #2
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0/2

-50

-100

- WATER LEVEL -157

← Pen Adjust

200

-250

-300

-400

T.D. = 460

Handwritten signature or initials