

NWFWD 1461

NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT

FILE NO. LN-97

B.O.G. NO. W-

WELL NUMBER _____ BASIN _____ LAT. 302253 LONG. 841420 COUNTY LN DATE 7/31/80 PERMIT NO. _____

LOCATION T 15 R 1E SEC 21 ^{SW} NE $\frac{1}{4}$ of NE $\frac{1}{4}$ of SW $\frac{1}{4}$ MAP OR QUAD _____ 7' ☐ 15' ☐

OWNER U.S.G.S. / Williams well (WCW) S.E. SPRAYFIELD ADDRESS _____

WELL DEPTH 106 ft. CASED 100 ft. OPEN HOLE 6 ft. WELL FINISHED: SCREENED _____ SCREEN INTERVAL _____ OPEN HOLE _____

START OF LOG LSD + ft. TOP OF CASING TO LSD _____ DEPTH LOGGED TOP 106 ft. BOTTOM 05 ft. TOTAL FT. LOGGED 418'

CONDITION New DATE DRILLED 7/80 GROUTED _____ DATE _____ CAPPED _____ TYPE OF CASING Steel

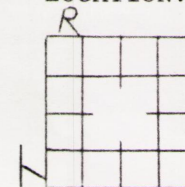
FLOWING _____ GPM _____ HEAD _____ IN. TOP OF LS LSD _____ MSL _____ ELEVATION OF LSD TO MSL 56.60 SIZE 4

FORMATION _____ FORMATION TOP REFERENCE TO LSD _____ ft. MSL _____ ft.

AQUIFER FLORIDIAN WATER LEVEL REFERENCE TO LSD 29.34 ^{36'} FT. MSL 21.06 ft. ARTESIAN HEAD _____ ft.

TYPE OF LOG	INTERVAL TO	VERT. SCALE	HORZ. SCALE	DIRECTION LOGGED	SPEED FT./MIN.	REMARKS
Gamma w/ccl TC=	05 106	1" 20ft.	500CPS	UP		
Caliper-Arms=	08 106					
Temp w/ccl						
Fluid Resistivity						
Electric -16,64 Rp						
Flow Meter						
Sampler - Depth(s)						
Neutron	8 105	1" - 20'	0-500cps			
CCL	10 100					

LOCATION:



Pump Test info - Pumped @ _____ gpm static _____ pumping level _____ dd _____ specific capacity _____ T = _____ S = _____

USE OF WELL Anode _____ Drainage _____ Observation _____ Oil-Gas _____ Recharge _____ Test _____ Abandoned _____ Withdrawal _____ Waste _____ Irrigation _____ Public Supply _____

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

DRILLER _____ TYPE OF RIG _____ PUMP INTAKE DEPTH _____ TYPE OF PUMP _____ hp _____ DRILLER SAMPLES _____

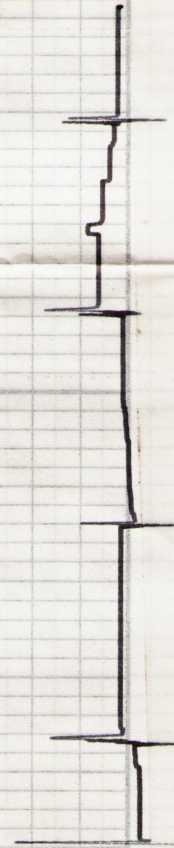
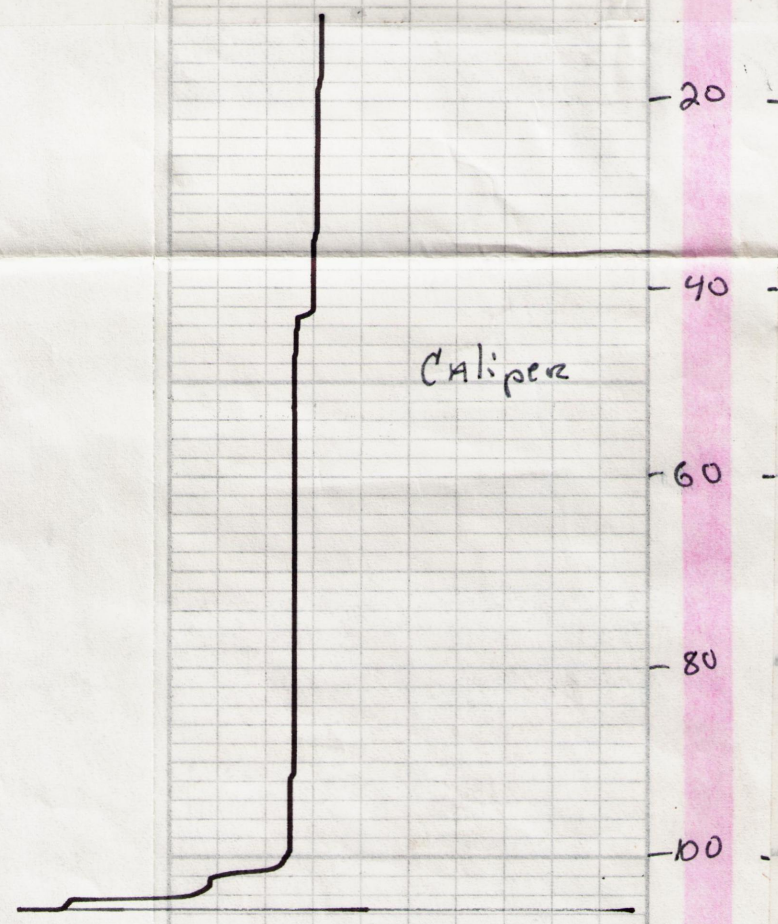
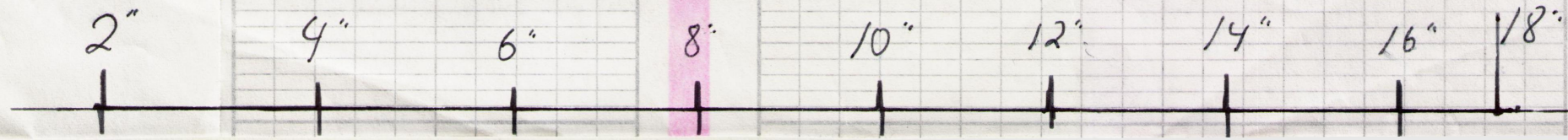
Start of Logging _____ Finished logging _____ Total Time _____ hr. Operator/observer Pratt / _____

Well Accessibility _____

Lithological Summary _____

REMARKS: _____

THIS LOG FOR HYDROGEOLOGICAL DATA ONLY - NOT FOR CONTRACTUAL SATISFACTION



Casing collar location
NW FID - 1461
LN-97
7/31/80

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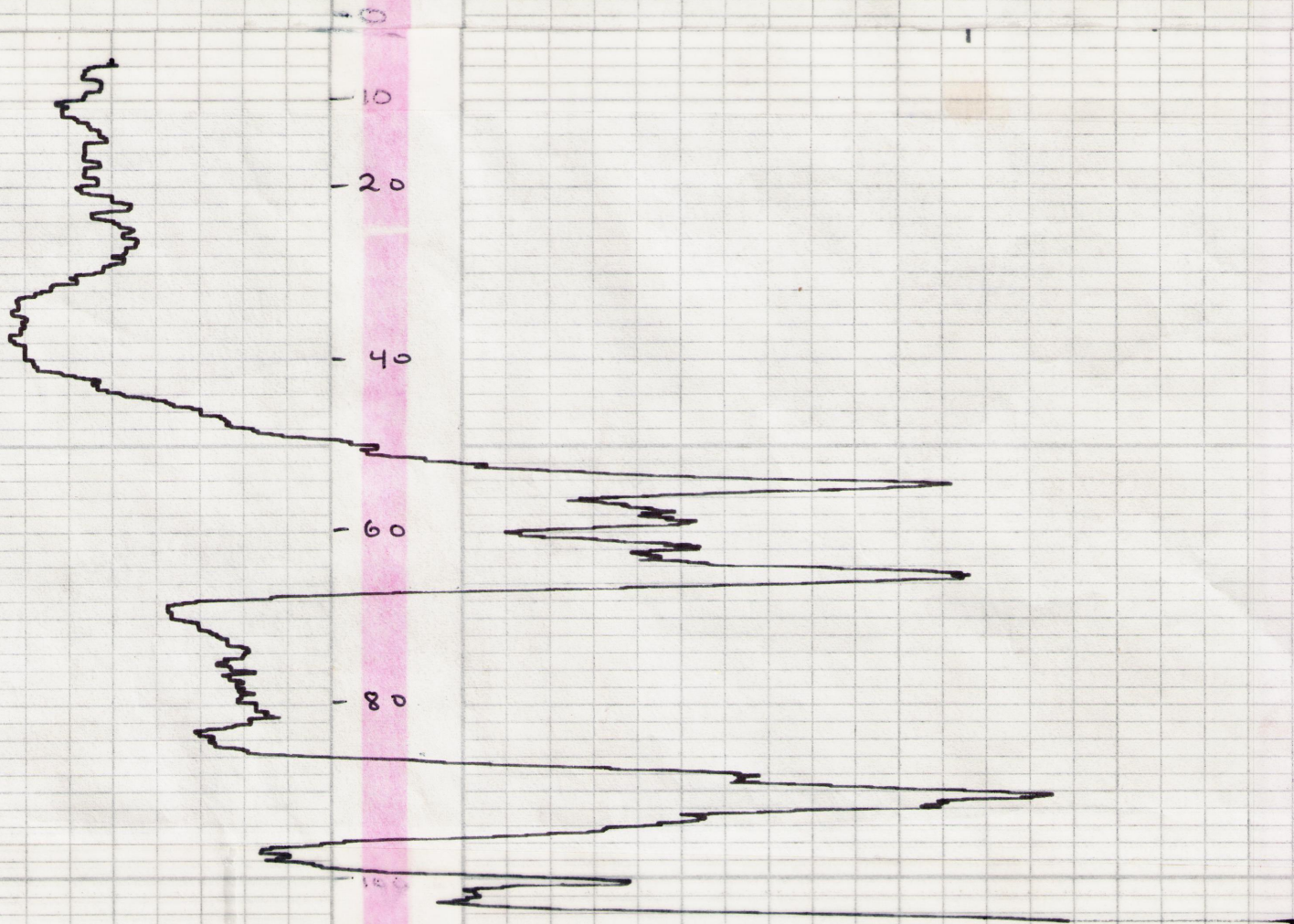
LW-97

7/31/80

0 cps

Natural Gamma

100 cps



0cps

10

Neutron
NWFIID-1461

LN-97

7/31/80

5000cps

1

-20

water level

39'

(36?)

40'

0cps

5000cps

-60'

-80'

-100'

-105' Total depth

GEARHART-OWEN INDUSTRIES, INC. FORT WORTH, TEXAS