

NWFI-4748

NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT-WELL LOG

#1

FILE NO. JK-

37

WELL NUMBER _____ LAT. 30°43'33" LONG. 85°13'37" COUNTY JACKSON DATE 5-11-78 PERMIT NO. 80123

LOCATION T 4N R 10W SEC 22 SE $\frac{1}{4}$ of SW $\frac{1}{4}$ of SW $\frac{1}{4}$ MAP OR QUAD OAKDALE (1:24000)

OWNER KENNY LINTON ADDRESS RT 1 Bx 552, MARIANNA, FLA

WELL DEPTH 70 ft. CASD 49 ft. OPEN HOLE 21 ft. DEPTH LOGGED TOP 4 ft. BOTTOM 70 ft. TOTAL FT. LOGGED 210

START OF LOG LSD 0 ft. TOP OF CASING TO LSD 1.0 ft.

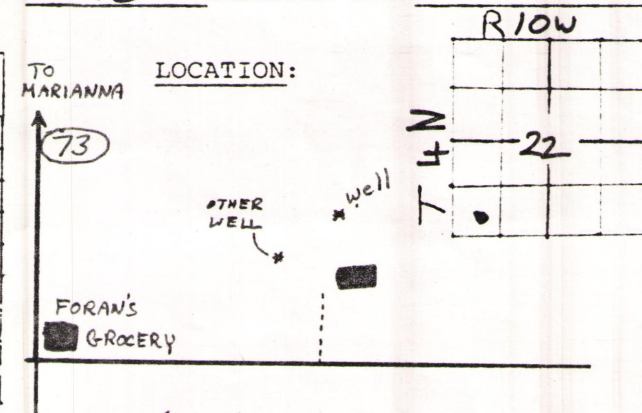
CONDITION SEE REMARKS DATE DRILLED _____ GROUTED ? DATE _____ CAPPED _____ TYPE OF CASING TFCI SIZE 4"

FLOWING No GPM — HEAD — IN. ELEVATION OF LSD TO MSL 128' Top of LS LSD -50 MSL +78

FORMATION _____ FORMATION TOP REFERENCE TO LSD -50 MSL +78

AQUIFER Floridan WATER LEVEL REFERENCE TO LSD -53' MSL +75' ARTESIAN HEAD _____

TYPE OF LOG	INTERVAL TO	VERT. SCALE	HORZ. SCALE	LOGGED DIRECTION	SPEED FT./MIN.	REMARKS
Gamma w/ TC=2	4 70	1" 20 ft.	0-200 CPS	UP	23	
Caliper	5 68	20	2"-14"	UP	25	
Temp w/	5 68	20	62°-68°F	DOWN	30	
Fluid Resistivity						
Electric						
Flow Meter						
Sampler						
Neutron						



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

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

DRILLER WEST FLA. WELL DR. TYPE OF RIG ROTARY PUMP INTAKE DEPTH — TYPE OF PUMP — DRILLER SAMPLES —

Start of Log 9:30 Finished logging 10:30 Total time 1.0 hr Operator/observer KWADER / DEUERLING

Well Accessibility EASY ACCESS, IN WOODED AREA BEHIND HOUSE

Lithological Summary SURFACE SANDS & CLAYS, CLAY, SOFT LIMESTONE, AND LIMESTONE (SOMETIMES CAVERNOUS)

REMARKS: WELL PUMPING MUDDY WATER - CASING NOT SET DEEP ENOUGH, MAY be Repaired, copy of logs sent. After a call by a Lawyer to W. Fla. Drilling, they came back and tried to drill a new well (No permit) but never finished it. see pg. 2

THIS LOG FOR HYDROGEOLOGICAL DATA ONLY - NOT FOR CONTRACTUAL SATISFACTION

CALIPER LOG

(DIAMETER IN INCHES)

JK-37

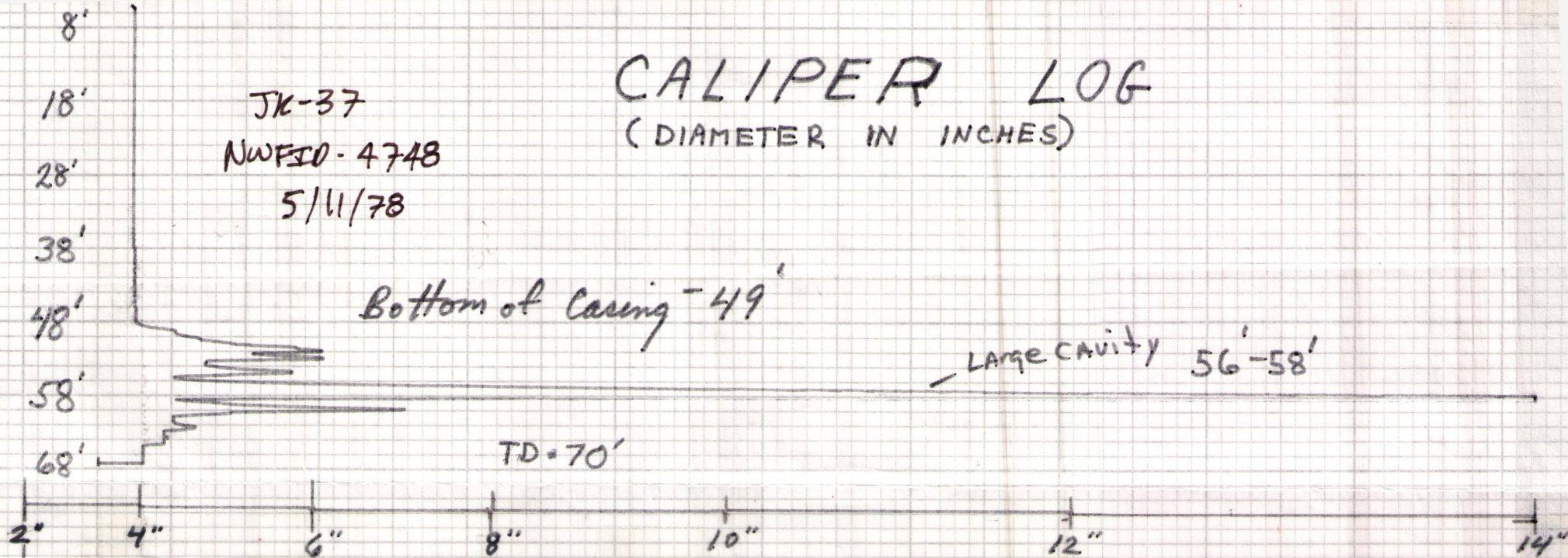
NWFIID-4748

5/11/78

Bottom of casing - 49'

Large cavity 56'-58'

TD = 70'



0'

NATURAL GAMMA LOG

JK-37

NWFI-4748

5/11/78

- soft Lime 46'
- Top of Limestone 50'

50'

TD=70'

0

100

200

COUNTS PER SECOND

TEMPERATURE °F

JK-37

NWFD-4748

5/11/78

