

NWFD- 4780

Northwest Florida Water Management District

File No. - JK-

57

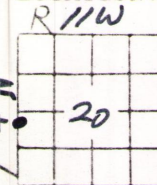
WELL NUMBER _____ BASIN _____ LAT. 30°43'55" LONG. 81°21'55" COUNTY Jackson DATE 4/2/79 PERMIT NO. JK-55LOCATION T 4N R 11W SEC 20 NW 1/4 of NW 1/4 of SW 1/4 MAP OR QUAD KynesvilleOWNER L.T. Brinley ADDRESS _____WELL DEPTH 152+ ft. CASSED 149 ft. OPEN HOLE 3+ ft. WELL FINISHED: SCREENED _____ OPEN HOLE ✓START OF LOG LSD ± 0 ft. TOP OF CASING TO LSD 1.0 DEPTH LOGGED TOP 4 ft. BOTTOM 152 ft. TOTAL FT. LOGGED 456'CONDITION New - poor DATE DRILLED 3-20-79 GROUTED No DATE N/A CAPPED _____ TYPE OF CASING PVC SIZE 4"FLOWING No GPM — HEAD — IN. TOP OF LS LSD _____ MSL _____ ELEVATION OF LSD TO MSL +132

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

AQUIFER Floridan WATER LEVEL REFERENCE TO LSD -44 ft. MSL +88 ft. ARTESIAN HEAD — ft.

TYPE OF LOG	INTERVAL TO	VERT. SCALE	HORZ. SCALE	DIRECTION LOGGED	SPEED FT./MIN.	REMARKS
Gamma TC=2	4 150	1"20 ft.	40cps/m	UP	23	D.E.R. tool
Caliper-Arms= 16"	98 151	20	2"-8"	UP	20	D.E.R. tool
Temp	10 152	20	—	DOWN	30	
Fluid Resistivity						
Electric						
Flow Meter						
Sampler						
Neutron						

LOCATION:

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 West Florida TYPE OF RIG Rotary PUMP INTAKE DEPTH _____ TYPE OF PUMP _____ hp _____ DRILLER SAMPLES NoStart of Logging 12:00 Finished logging 1:00 Total Time 1.0 hr. Operator/observer Deuerling / JordanWell Accessibility goodLithological Summary Sands & clays, Clayey sands (0 → 93') → Clay (93-117') → Limestone (Savannee?) (117'-143') → Limestone (Ocala?) (143'-TD)REMARKS: Caved or Filled in about 2' below casing

THIS LOG FOR HYDROGEOLOGICAL DATA ONLY - NOT FOR CONTRACTUAL SATISFACTION

JK-57
NWFID-4780
4-2-79

Caliper Log (DER. TOOL)

100
150

B.O.C. - 149'

TD = 152'

2"

4"

6"

8"

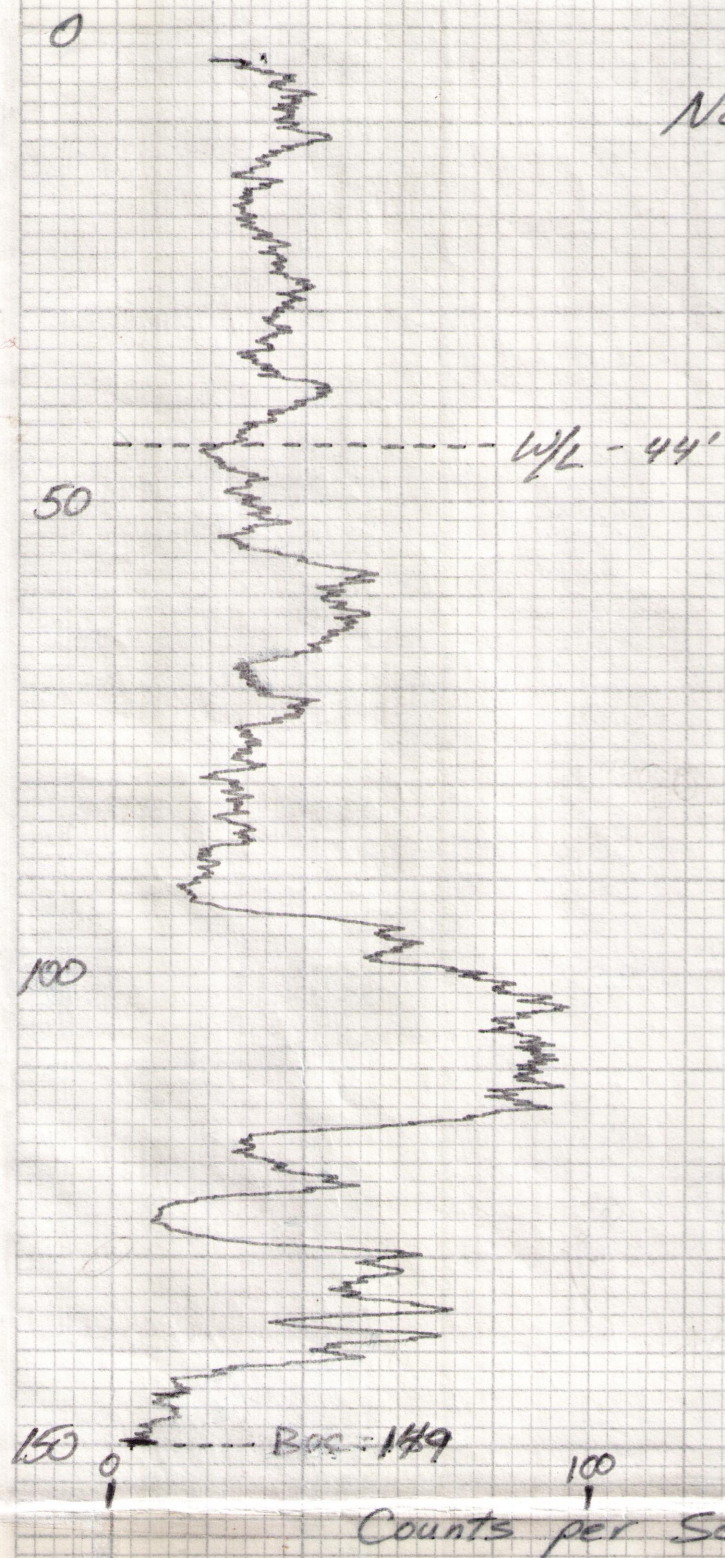
Hole Diameter (inches)

Natural Gamma Log
(DER. tool)

JK-57

NWFID-4780

4-2-79



JK-57
NWFI0-4780
4-2-79

10

WATER LEVEL - 44'

50

inc. ← Temp. → dec.

100

TD = 152'

150