

WELL NUMBER **185 R10W SEC 26 SW 1/4 of SW 1/4 of NE 1/4** LAT. **29°45'18" N** LONG. **85°12'48" W** COUNTY **GLA** DATE **10/31/80** PERMIT NO. **NW-10-46**
LOCATION **185 R10W SEC 26 SW 1/4 of SW 1/4 of NE 1/4** MAP OR QUAD **Lake Winico, Fla.** 1945 17715' ☐
OWNER **Bureau of Geology** **Peep Creek #1** ADDRESS _____
WELL DEPTH **904** ft. CASED **140** ft. OPEN HOLE **264** ft. WELL FINISHED. SCREENED **N/A** SCREEN INTERVAL **N/A** OPEN HOLE **Yes**
START OF LOG LSD **0** ft. TOP OF CASING TO LSD DEPTH LOGGED TOP **0** ft. BOTTOM **904** ft. TOTAL FT. LOGGED **2020'**
CONDITION **New core hole** DATE DRILLED **10/30** GROUDED/DATE **N/A** CAPPED **No** TYPE OF CASING **Steel**
FLOWING **No** GPM **N/A** HEAD IN. TOP OF LS LSD MSL ELEVATION OF LSD TO MSL **12** SIZE **4"**
FORMATION _____ FORMATION TOP REFERENCE TO LSD _____ ft. MSL _____ ft. ARTESIAN HEAD _____ ft.
AQUIFER **Florida** WATER LEVEL REFERENCE TO LSD _____ FT. MSL _____ ft. ARTESIAN HEAD _____ ft.

TYPE OF LOG	INTERVAL TO	VERT. SCALE	HORZ. SCALE	DIRECTION LOGGED	SPEED FT./MIN.	REMARKS
Gamma w/ccl TC=2	6 400	1"=20' ft	1"=20' ft	up	22/min	
Caliper-Arms= 1 1/2"	106 404	1"=20' ft	2"=18"	up	18/min	
Temp w/ccl						
Fluid Resistivity						
Electric - 16.64 (G)	123 404	1"=20' ft	2"=18"	down	50/min	
Flow Meter						
Sampler - Depth(s)						
Neutron	8 402	1"=20' ft	2"=18"	up	22/min	
	10 404	1"=20' ft	2"=18"	up	22/min	

Pump Test info - Pumped @ **100** gpm static pumping level **dd** specific capacity **T = 3"**
USE OF WELL Anode **Drainage** Observation **Oil-Gas** Recharge **Test** Abandoned **Withdrawal** Waste **Irrigation** Public Supply _____
QUALITY WATER SAMPLE Yes **No** Date **N/A** Depth(s) _____ pH _____ Salinity _____ Conductivity _____ Temp. _____ Chloride _____
DRILLER **Justin Hodges** TYPE OF RIG **Rotary** PUMP INTAKE DEPTH _____ TYPE OF PUMP **hp** DRILLER SAMPLES **Yes**
Start of Logging **1:00** Finished logging **4:00** Total Time **3** hr. Operator/observer **Paul H. / Ouellet**
Well Accessibility **good, well destroyed**
Lithological Summary _____

REMARKS: **This log is of a core hole for geologic information, well destroyed after hole was completed**

THIS LOG FOR HYDROGEOLOGICAL DATA ONLY - NOT FOR CONTRACTUAL SATISFACTION

