

FLA ST. RD. Dept. - NAME NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT-WELL LOG

WELL NUMBER 1031 LAT. 30° 23' 38" LONG. 86° 35' 27.26" COUNTY OKALOOSA DATE 7/28/77 PERMIT NO. NWFID 1675 W - 2537

LOCATION T 2S R 23W SEC 19 SE 1/4 of NE 1/4 of SW 1/4 MAP OR QUAD FT. Walton Beach

OWNER City Supply well FWB - water + Sewer Dept ADDRESS _____

WELL DEPTH 690 ft. CASED 477 ft. OPEN HOLE 213 ft. DEPTH LOGGED TOP 4 ft. BOTTOM 688 ft. TOTAL FT. LOGGED 2760

LOGS ZEROED TO LSD yes START OF LOG LSD TOP OF CASING TO LSD 1.0 ft. ELEVATION OF LSD TO MSL +12

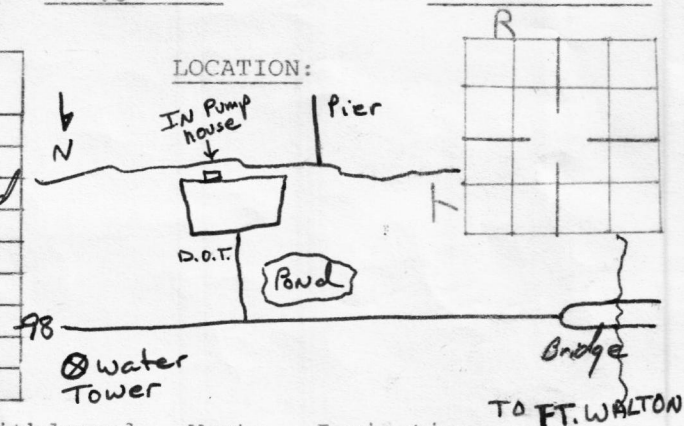
CONDITION USGS obs. well TYPE OF CASING T+C I 6" GROUTED ? DATE 12/10/51 CAPPED - AGE OF WELL _____ SIZE 5.6"

FLOWING no GPM _____ HEAD _____ IN.

FORMATION _____ FORMATION TOP REFERENCE TO LSD _____ MSL _____

AQUIFER _____ WATER LEVEL REFERENCE TO LSD ~~49~~ -112 MSL -100 ARTESIAN HEAD _____

TYPE OF LOG	INTERVAL TO	VERT. SCALE	HORZ. SCALE	LOGGED DIRECTION	SPEED FT./MIN.	REMARKS
Gamma w/ccl	4/ 688	1" ft.				TC = 2
Caliper	4/46 688					
Temp w/ccl						Not Working - grounded
Fluid Resistivity	25 688					
Electric						
Flow Meter						
Sampler	@ 680					



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

QUALITY WATER SAMPLE Yes ☒ No _____ Date _____ Depth(s) _____ pH _____ Salinity 71 ppm Conductivity 240 Temp. _____

DRILLER ? Gray Well Co TYPE OF RIG _____ PUMP INTAKE DEPTH _____ TYPE OF PUMP _____ DRILLER SAMPLES _____

Start of Log 330 Finished logging 600 Total time 2.5 hr Operator/observer Kwaker / Butler

Well Accessibility Just off pavement in Locked pump house, USGS Key

Lithological Summary _____

REMARKS: U.S.G.S. water level well - measured by Richard Milner

WATER Quality Sample given to USGS

OA-14

Wayside Park

7.28.77

NWF ID 1675

