

Eglin well + Tower near fighters

OA-13

NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT-WELL LOG

WELL NUMBER 1033 LAT. 30° 28' 43" LONG. 86° 33' 20" COUNTY OKaloosa DATE 7/28/77 PERMIT NO. NWFD 3004

LOCATION T 15 R 23 W SEC 21 SE 1/4 of SE 1/4 of SW 1/4 MAP OR QUAD Ft. Walton Beach

OWNER Eglin AFB ADDRESS Building #666

WELL DEPTH 534 ft. CASED 475 ft. OPEN HOLE 59 ft. DEPTH LOGGED TOP 4 ft. BOTTOM 532 ft. TOTAL FT. LOGGED 1602'

LOGS ZEROED TO LSD yes START OF LOG AT LSD TOP OF CASING TO LSD 1.5 ft. ELEVATION OF LSD TO MSL +73'

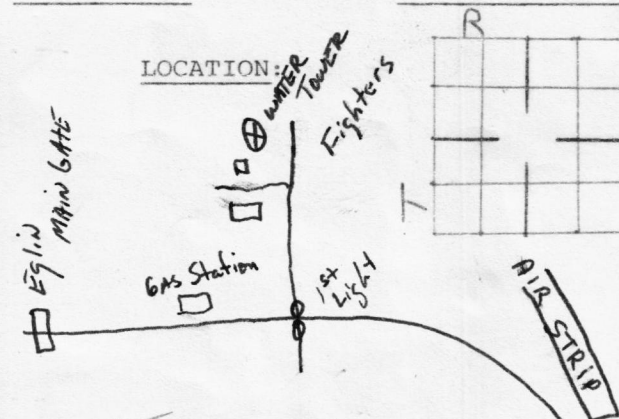
CONDITION couple yrs old TYPE OF CASING 10" GROUTED — DATE — CAPPED — AGE OF WELL couple yrs old SIZE 10"

FLOWING NO GPM — HEAD — IN. —

FORMATION — FORMATION TOP REFERENCE TO LSD — MSL —

AQUIFER — WATER LEVEL REFERENCE TO LSD -109' MSL — ARTESIAN HEAD —

TYPE OF LOG	INTERVAL TO	VERT. SCALE	HORZ. SCALE	LOGGED DIRECTION	SPEED FT./MIN.	REMARKS
Gamma w/ccl	4 532	1" 20 ft.	200 CPS	UP	20	TC = 2
Caliper	5 532	20	32"	UP	20	
Temp w/ccl	10 310	20	87-70°F	DN	30	last time temp worked
Fluid Resistivity						OIL ON TOP OF WATER
Electric						"
Flow Meter						"
Sampler						"



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. 70°

DRILLER ? TYPE OF RIG — PUMP INTAKE DEPTH — TYPE OF PUMP Turb. DRILLER SAMPLES NO

Start of Log 11 am Finished logging 12³⁰ pm Total time 1.5 hr Operator/observer Kwader Butler

Well Accessibility —

Lithological Summary —

REMARKS: LAYNE is Replacing the pump. , supplies nearby Tower

OA-13
EAFB Housing
#15 #1322
sing 20 NWFID 3004
7-28-77 KWADER

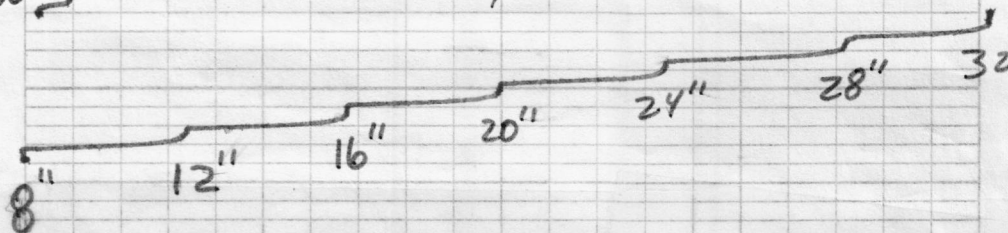
450

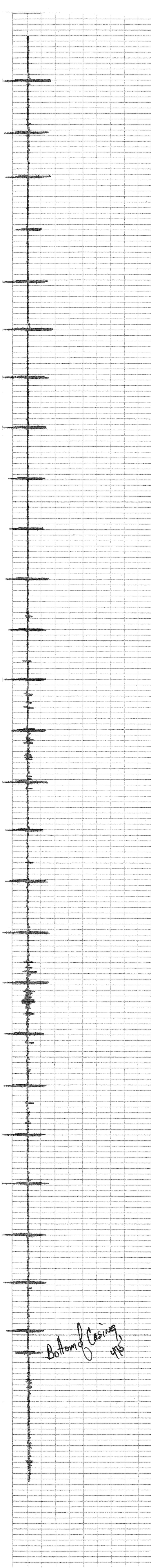
Bottom of Casing 495'

500

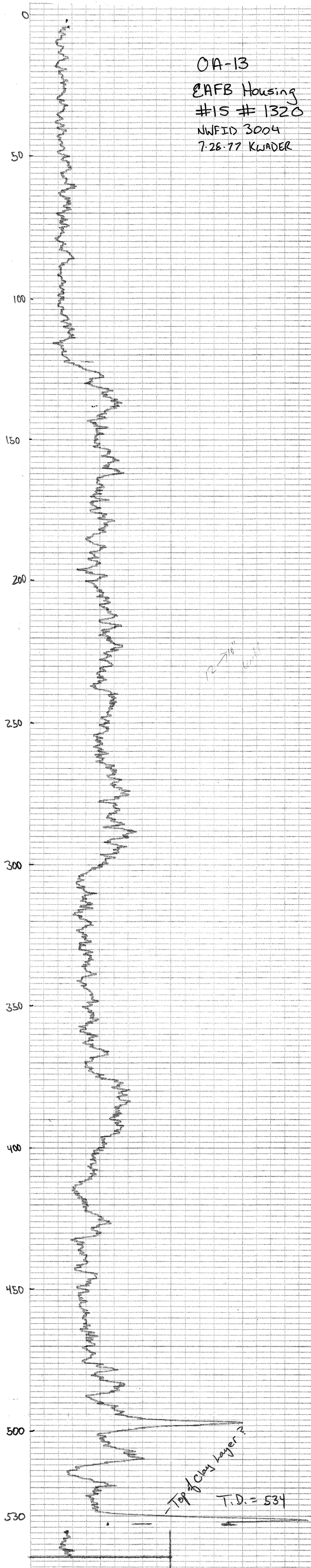
530

T.D. = 534





Bottom of casing
475



0A-13
EAFB Housing
#15 # 1320
NWFID 3004
7-28-77 KWADER

12" well

Top of clay layer?
T.D. = 534

0A-13
EAFB Housing
15 # 1328
7.28.77 KWADER
NUFID 3004

87° F

82°

- WATER LEVEL -109'

70°

-300