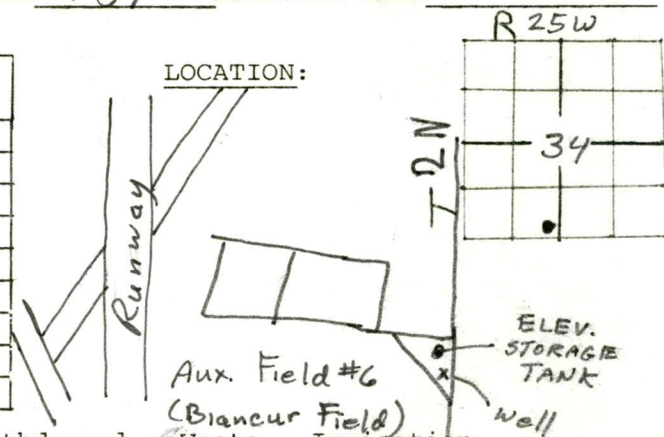


Name: Aux Fld 6 BLDG 6102 NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT-WELL LOG Field #6 FILE NO. 0A-32
WELL NUMBER _____ LAT. 30°37'33" LONG. 86°44'10" COUNTY Okaloosa DATE 6/10/78 PERMIT NO. (NONE) B.O.G. W-255
LOCATION T 2N R 25W SEC 34 SE ¼ of SE ¼ of SW ¼ MAP OR QUAD Holt NWF-ID 9246
OWNER E.A.F.B. Field #6 ADDRESS _____
WELL DEPTH 693 ft. CASD 524 ft. OPEN HOLE 169 ft. DEPTH LOGGED TOP 2 ft. BOTTOM 693 ft. TOTAL FT. LOGGED 4158
730' reported START OF LOG 527 Reported LSD 1.0 ft. TOP OF CASING TO LSD 1.0 ft.
CONDITION Unused DATE DRILLED 5-14-42 GROUTED ? DATE _____ CAPPED No TYPE OF CASING BLK. STEEL SIZE 10" 16
FLOWING No GPM _____ HEAD _____ IN. ELEVATION OF LSD TO MSL 136 Top of LS LSD 506 MSL -370
FORMATION _____ FORMATION TOP REFERENCE TO LSD _____ MSL _____
AQUIFER Floridan WATER LEVEL REFERENCE TO LSD -99' MSL +37' ARTESIAN HEAD _____

TYPE OF LOG	INTERVAL TO	VERT. SCALE	HORZ. SCALE	LOGGED DIRECTION	SPEED FT./MIN.	REMARKS
Gamma w/ccl TC=2	2 692	1" 20 ft.	200 CPS	UP	22	
Caliper Lg Arms	516 693	20	10-24"	UP	20	
Temp (w/ccl)	10 670	20-50 ft.		dn	30	
Fluid Resistivity						
Electric						
Flow Meter						
Sampler						
Single Point Resistance SP	512 693	0-200 Ω	0-200 Ω	UP	20	
	520 656				30	



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. 72°F
DRILLER STEVENS SOUTHERN TYPE OF RIG Unknown PUMP INTAKE DEPTH 115' TYPE OF PUMP Turb DRILLER SAMPLES No
Start of Log 10 AM Finished logging 1:30 pm Total time 3.5 hr Operator/observer Kwader 1 HAYES (USGS)
Well Accessibility good but inside locked pump house
Lithological Summary Surface sands & clays → Pensacola Clay → Limestone

REMARKS: B.O.G. # W-255 - Well had not worked properly in recent time, Abandoned and we had pump pulled for pump test (by Sam Martin). Near by well is currently being used. Pump test had poor response (step draw down). Reason unknown. Sp. Capacity test run on near by well.

THIS LOG FOR HYDROGEOLOGICAL DATA ONLY - NOT FOR CONTRACTUAL SATISFACTION

520

Bottom of Casing 524'

NWF-ID 4246 GA-32
Operator: Kwader/NWFWMD
6-15-78
EAFB FLD 6 #2

550

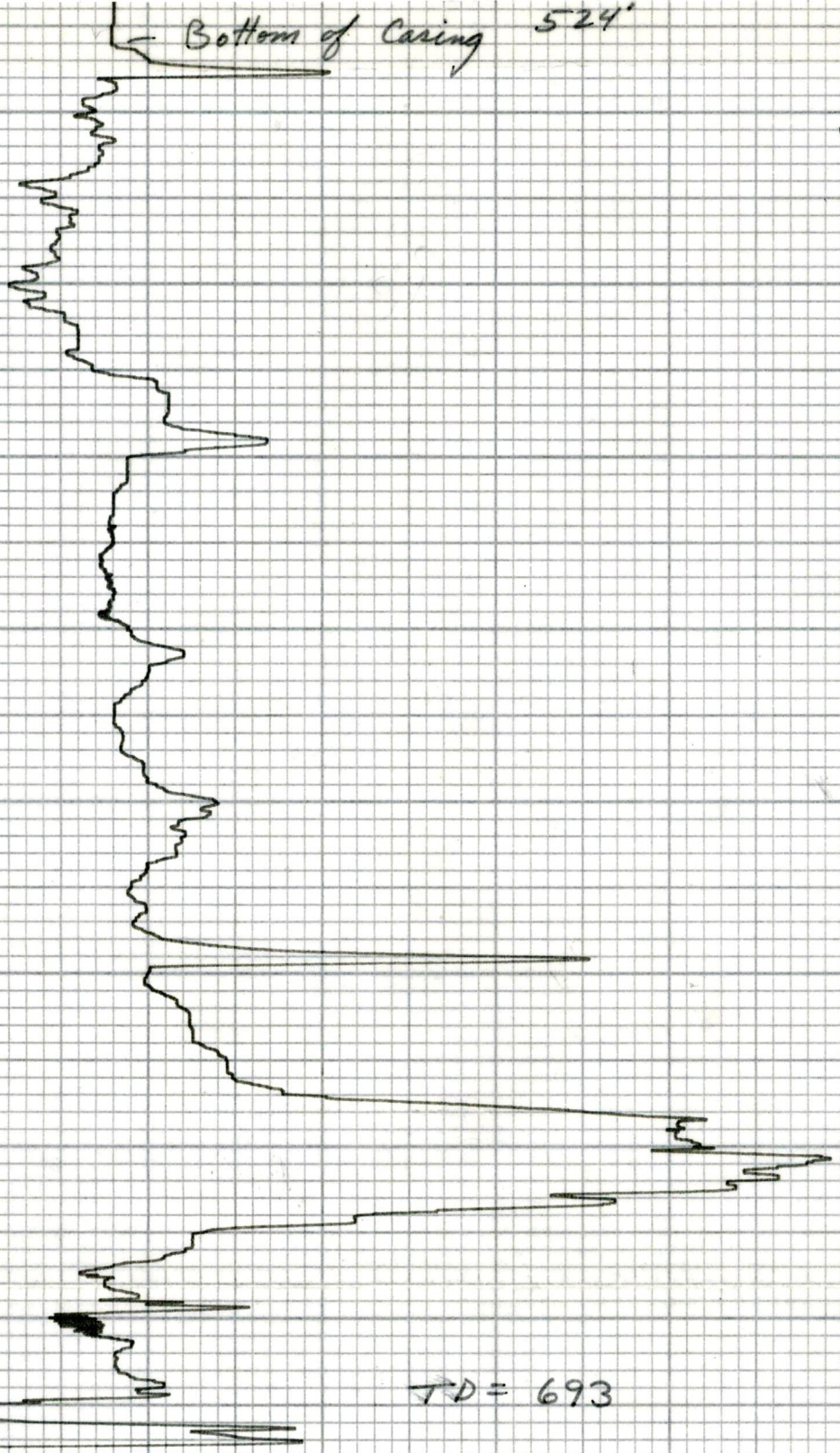
600

650

690'

TD = 693

10" 12" 14" 16" 18" 20" 22"



Natural Gamma

Surface Sand

NWF ID 4246 OA-32
Operator: Kwasder/NWFFMS
6-10-75
EAPR FLS6 #2

50 SAND and CLAY

100 SAND AND MARL

- Top of Pensacola Clay

Fine White SAND

150 med. Fine Brown SAND

Med. fine white SAND

200 COARSE SAND

250 SAND + Shells

300 Blue MARL

350

400 SANDY MARL



450

500 - Top of Limestone (?) 506'

HARD BROWN LS

- Bottom of Casing 524'

550

MED. HARD LS + Shell

600

650

690

NWF-ID 4246 DA-32
Operator: Kwader/NWFWMD
6-10-78
EAFIS FLD 6 #2

Bottom of Casing 524'

Single Point
Electric Log

550

600

650

100 Ω

700'

200 Ω

300 Ω

0

NWF-ID 4246 OA-32
Operator: Kwader/NWFWMD
6-10-78
EAFB FLD 6 #2

50

84°

83°

100

Water Level 99'

72°

150

190

200

Change Scale 20'/inch
50'/inch

225

300

76°

250

400

300

79°

500

81°

600

620 -

hang up on cavity T.D. = 682'

Bottom of Casing 524

520

NWF-ID 4246 OA-32
Operator: Kwader/NWFWND
6-10-78
EAFB FLOG #2

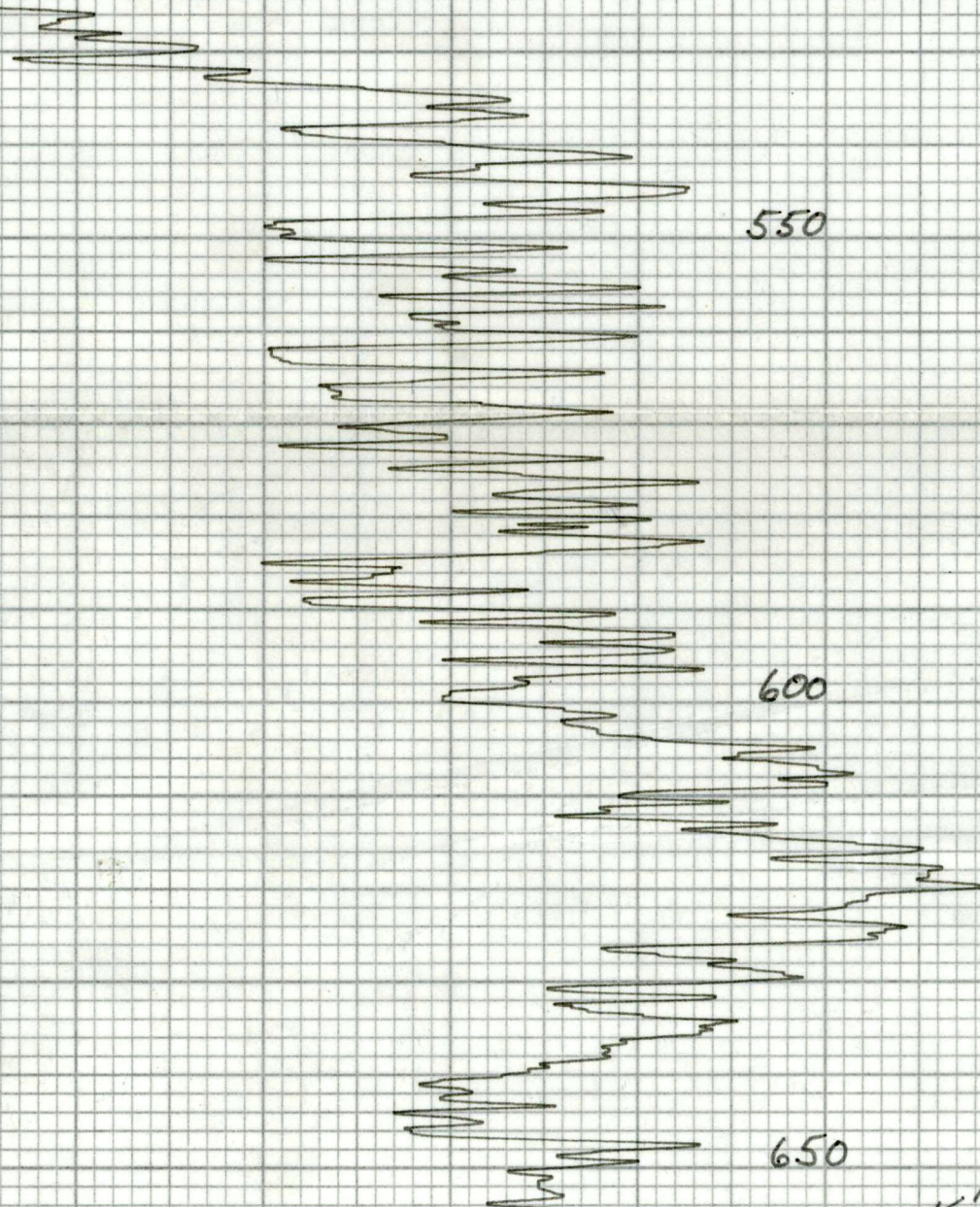
550

600

650

← Not Working

590



Bottom of Casing 524

520

NWF-10 4246 OA-32
Operator: Kwader/NWFWMS
6-10-78
EAFB FLOG #2

550

550

600

650

Not Working

NWF ID 4246 DA-32
Operator: Kwader / NWFWM
6-10-78
EAFB FLD 6 #2

450

500

Bottom of Casing 524'

Probably grout in bottom few
feet of hole.

550

2' to Low
Adj. up.