

3023210 86313701

NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT - WELL LOG

Coast Guard Well - Dist. in

0A6

WELL NUMBER 00667 11E 0A 30 23 45 86 30 52, COUNTY OKALOOSA
(latitude-longitude)OWNER OR NAME Coast Guard Well 302326 863137 MAP OR QUAD Ft. Walton BeachLOCATION T 2S R 23W SEC 23, SE $\frac{1}{4}$ of SE $\frac{1}{4}$ of NE $\frac{1}{4}$ WELL DEPTH 429.6 ft. ?, CASED 427 ft., DIAMETER 8 in.DEPTH LOGGED 429 ft., TOP 0 ft., DATE LOGGED 4/7/77
BOTTOM 429 ft.

FORMATION _____ FORMATION TOP reference to LSD _____ MSL _____

AQUIFER Floridian WATER LEVEL reference to LSD 20 MSL -4ELEVATION LSD 16 ft. above MSL SPEED OF LOGGING 20-30 ft/min.TOP OR START OF LOG AT ft. above/below LSD TIME START 400 OBSERVER/OPERATOR
FINISH 900 — / Rwader
Numbers are from LSD

TYPE LOG

____ DRILLING TIME, ☒ CASING-COLLAR, ☒ CALIPER (diameter), ____ DRILLER'S, ____ ELECTRIC, ____ FLUID-
CONDUCTIVITY (resistivity), ____ GEOLOGIST OR SAMPLE, ☒ GAMMA-RAY, ☒ TEMPERATURE (differential),
____ FLUID-VELOCITY ✓ Sampler at 420' pH = 8.2 Salinity ppt = 0
T = 22°C Conductance 405 μ mhos

USE OF WELL

____ ANODE, ____ DRAINAGE, ____ DESTROYED, ____ OBSERVATION, ____ OIL-GAS, ____ RECHARGE, ____ TEST, ____ UNUSED,
☒ WITHDRAWAL, ____ WASTE.

QW SAMPLE ☒ NO ____ YES DATE SAMPLED _____ DEPTH(S) SAMPLED _____LOG SCALES HORIZ see logs, VERT 1" = 20', LOGGED ✓ UP ✓ DOWNDRILLER Thomason / TYPE OF RIG Rotarywell should be about 675' but numerous unsuccessful try to go beyond 429 were fruitless.

OA-6

NWFI 1604

LOGGED: 4/7/77 KWADER

426

427

428

429

430

- Straight to Surface

- 8" casing

Expanded Scale

- Bottom of Casing 427

16"

Straight to Surface

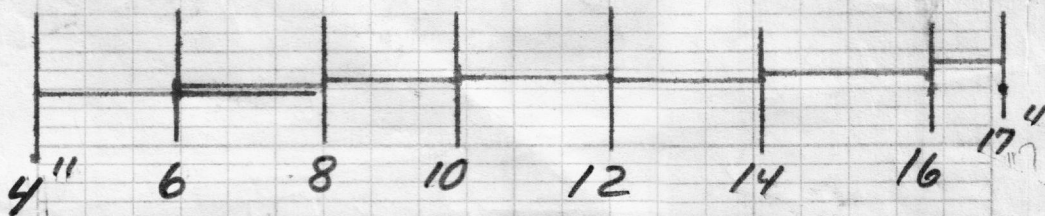
400

410

420

428
430

- 427 Bottom of Casing



DA-6

NATURAL GAMMA

NWFID 1604

LOGGED: 4/7/77 KWADER
Surface Sands

CCL

0

50

100

150

200

250

300

350

400

430

0

NATURAL GAMMA

20' min/up

100 CPS

20' min

100 CPS

200

TD = 429.6

8" Plain End Continuous Weld (seamless) IRON

- WELD

- B.O.C. 429

OA-6
NWF-ID 1604
LOGGED: 4/7/77
KWADER
WATER
LEVEL

Coast Guard well -
Destin

