





# NFWFMD Well Inventory Database System Site Schedule

Printed: April 3, 2003 03:44

Site Id **303512086375101**

Site Type **G**

NWF ID **3923**

Well Name **EAFB FLD#5 #2**

State ID **AAA0312**

Owner **EAFB FIELD #5**

Contact Person **DENNIS EBEL**

Phone **850-883-6514**

Street **EAFB FIELD #3 (DUKE FIELD)**

City **EAFB**

State **FL**

Zip **32542**

County **Okaloosa**

Latitude **303515.217**

Longitude **863749.803**

Datum **NAD83**

Loc Method **Global Positioning Satellite (GPS)**

Land Net **ABDS015T01NR24W**

Loc Accuracy **0.3 < 3 meters**

Loc Source **NFWFMD**

Elevation **178.03**

Datum **NGVD29**

Method **Survey**

Accuracy **0.1 < 1 feet**

Source **NFWFMD**

Location Map **HOLT SW**

GW Region **Western Panhandle Embayment Region**

Site Use **Monitor / OBS**

Water Use **Monitor**

Depth Of Well **710**

Depth Of Casing **524**

MP Distance From LSD **.58**

Diameter **10**

Construction Data Source **Logs**

Casing Material **Steel**

Finish **Open Hole**

Driller License Number **1008**

Date of Construction **09/03/1942**

Construction Method **Hydraulic Rotary**

Screen Length

Screened Intervals

Water Level **-100.6**

Measure Date **10/28/1947**

WL Source **Other Government**

WL Method **Airline**

Hydrogeologic Units **Floridan Aquifer (Undiff)**

Lift **No Pump**

Power

Horsepower

Pump Intake

Normal Yield **250**

Spcap Discharge

Spcap Source

Spcap Discharge Method

Spcap Static Level

Spcap Pumping Level

Spcap Drawdown **2**

Hours Pumped

Spcap **125**

*Field Water Quality*

Date of Sample **10/06/1949**

Temperature **22.2**

pH

Specific Conductance **260**

Chloride **3.4**

Consumptive Use Permit

Construction Permit

FL Geological Survey #

Abandonment Permit

DEP Public Supply #

Project #'s **75 70 67 59 54 57 53 3 9 32 33 36 40 5 45 47**

Geophysical Log # **18**

Depth Logged **709**

Available LOG Data **Collar Caliper Gamma Sampler**

Visited By **JB\_FOSTER**

Date Visited **11/19/1946**

Data Entered By

Date Entered **01/01/1989**

Last Updated By **T\_PRATT**

Last Updated **04/24/2002**

Ambient Network **XCWL WL**

Well used as observation well for multi-well aquifer test conducted by Doug Barr in late 1970s, production well was nwf\_id 3935, TRP, 03/27/2003.

(05/09/2001,TC) Steel plate has been welded to top of casing to seal well. New MP described as top of threaded pipe in center of welded steel plate = +0.58 ft LSD

(C.RICHARDS;12-FEB-96;GPS BY JEAN MENNE, DIFFERENTIALLY CORRECTED REAL TIME,31-JAN-96)



# NFWFMD Well Inventory Database System Site Schedule

Printed: April 3, 2003 03:48

Site Id **303517086380101**

Site Type **G**

NWF ID **3935**

Well Name **EAFB WELL #1 #5102**

State ID **AAA8815**

Owner **EAFB AUX FLD#5**

Contact Person

Phone

Street

City **EAFB**

State **FL**

Zip

County **Okaloosa**

Latitude **303520.1**

Longitude **863758.03**

Datum **NAD83**

Loc Method **Global Positioning Satellite (GPS)**

Land Net **DCBS015T01NR24W**

Loc Accuracy **3 < 15 meters**

Loc Source **NFWFMD**

Elevation **212**

Datum **NGVD29**

Method **Topo Map**

Accuracy **>= 5 feet**

Source **NFWFMD**

Location Map **HOLT**

GW Region **Western Panhandle Embayment Region**

Site Use **Withdrawal**

Water Use **Public Supply**

Depth Of Well **680**

Depth Of Casing **528**

MP Distance From LSD **.75**

Diameter **10**

Construction Data Source **Reported**

Casing Material **Steel**

Finish **Open Hole**

Driller License Number **9023**

Date of Construction **02/25/1942**

Construction Method **Cable Tool**

Screen Length

Screened Intervals

Water Level **-100.25**

Measure Date **01/13/1948**

WL Source

WL Method **Airline**

Hydrogeologic Units **Floridan Aquifer (Undiff)**

Lift **Turbine**

Power **Electric**

Horsepower **30**

Pump Intake **220**

Normal Yield **250**

Spcap Discharge

Spcap Source

Spcap Discharge Method

Spcap Static Level

Spcap Pumping Level

Spcap Drawdown **80**

Hours Pumped

Spcap **3.13**

### Field Water Quality

Date of Sample **10/06/1949**

Temperature **22.2**

pH

Specific Conductance **270**

Chloride **3.5**

Consumptive Use Permit

Construction Permit

FL Geological Survey # **168**

Abandonment Permit

DEP Public Supply #

Project #'s **57 36**

Geophysical Log #

Depth Logged

Available LOG Data

Visited By **JB\_FOSTER**

Date Visited **11/19/1946**

Data Entered By

Date Entered

Last Updated By **T\_PRATT**

Last Updated **01/23/2003**

Ambient Network

no cup # for this well. Tagged by E. Chelette and B. Echols on 3-24-97.

Well used as production well for multi-well aquifer test conducted at site by Doug Barr in late 1970s. Test referred to as Test 5, Field 5, TRP, 03/27/2003.