

NWF-3846

RC

SITE SCHEDULE
NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT
WATER RESOURCES DIVISION

RECORDED BY ChasonDATE 5/10/89

TYPE: (CIRCLE) G K
1-SITE ID NO. 303442086193901
63-WELL NAME Eglin AFB - Range 52
66-MAP NUMBER (auto-generated) 5473
OWNER NAME
2-LAST Eglin AFB 3- 4-MI
5-ADDRESS Range 52, Bld. 8720
6-CITY Niceville 7-STATE FL 8-ZIP 9-TELEPHONE
10-COUNTY (5) 131 Walton
11-LATITUDE 303442 12-LONGITUDE 861939
13-LAND NET LOC A 1/4 D 1/4 S 15 T 1 N R 21 W 34 34-ALTITUDE 178
14-LOCATION MAP Niceville
15 - GW AREA (circle): 1 2 3 4 5 6 7

16-USE OF SITE (circle) C-CORE M-MONITOR/OBS S-STANDBY W-WITHDRAW
D-DRAINAGE P-OIL/GAS T-TEST X-WASTE DISPOSAL/INJECTION
R-RETURN U-UNUSED Z-DESTROYED O-OTHER

17-USE OF WATER (circle) 1-AIR CONDITIONING 2-COMMERCIAL 3-FOOD PROCESSING
4-POWER GENERATION 5-FIRE 6-HOSPITAL/MEDICAL 7-DOMESTIC
8-IRRIGATION 9-LAWN IRRIGATION 10-INDUSTRIAL COOLING
11-MINING 12-INDUSTRIAL 13-PUBLIC SUPPLY
14-AQUACULTURE 15-RECREATION 16-ATTRACTION 17-LIVESTOCK
18-INSTITUTIONAL 19-MONITOR 20-OTHER

18-WELL DEPTH 49 20-DEPTH OF CASING 49 19-MP DISTANCE FROM LSD 2

21-DIAMETER 4 22-SOURCE (1) L 23-CASING MATERIAL (2) S

24-SCREEN LENGTH (SCREEN INTERVALS)

25-FINISH (3) (circle): X S O T W Z 26-DRILLER LICENSE NO. (NAME)

27-DATE OF CONSTRUCTION / /

28-METHOD OF CONSTRUCTION (circle):
A-AIR ROTARY B-BORED/AUGERED C-CABLE TOOL D-DUG H-HYDRAULIC ROTARY
J-JETTED R-REVERSE ROTARY Z-OTHER

29-WATER LEVEL 27 30-DATE MEAS. 3/15/78 31-SOURCE (1) S
(LSD DATUM)
32-METHOD OF MEAS. (circle): E-ESTIMATED G-PRESSURE GAGE L-GEOPHYSICAL LOG
R-REPORTED S-STEEL TAPE T-ELECTRIC TAPE
Z-OTHER

35-HYDROGEOLOGIC UNIT (circle):

D-SURFICIAL (UNDIFF)
E-SAND-AND-GRAVEL (UNDIFF) S-SURFICIAL ZONE (S&G)
L-LOW PERM. ZONE (S&G) M-MAIN PROD ZONE (S&G)
F-INTERMEDIATE SYSTEM
A-FLORIDAN (UNDIFF) B-UPPER LS FLORIDAN C-LOWER LS FLORIDAN
H-BUCATUNNA CLAY CONFINING UNIT I-SUB-FLORIDAN CONFINING UNIT
J-CLAIBORNE K-CLAYTON Z-OTHER

(STRATIGRAPHIC CODES:)

36-TYPE OF LIFT (circle): A-AIR B-BUCKET C-CENTRIFUGAL J-JET P-PISTON
S-SUBMERSIBLE T-TURBINE Z-NO PUMP

37-TYPE OF POWER (circle): D-DIESEL E-ELEC G-GASOLINE H-HAND Z-OTHER

38-HORSPPOWER 39-PUMP INTAKE 33-NORMAL YIELD

40-TEST DISCHARGE 41-SOURCE (1)

42-METHOD OF MEAS. (circle): B-BAILER C-CURRENT METER E-ESTIMATED
M-TOTALING METER O-ORIFICE R-REPORTED
T-TRAJECTORY V-VOLUMETRIC Z-OTHER

43-STATIC LEVEL 44-PUMPING LEVEL 45-DRAWDOWN

46-SPECIFIC CAPACITY 47-HOURS PUMPED

FIELD WATER QUALITY: 52-DATE OF SAMPLE / /

48-TEMPERATURE 49-ph 50-SPECIFIC CONDUCTANCE

51-CHLORIDE (LABORATORY ANALYSES -- SPECIFY IN REMARKS)

53-DATA RELIABILITY (circle)
C-FIELD CHECKED U-UNCHECKED

54-SITE VISITED BY Kwader

55-DATE VISITED 3/15/78

56-CONSUMPTIVE NO.

57-CONSTRUCTION PERMIT NO.

58-FLA.GEOLOGICAL SURVEY NO.

59- OWNER ID NO.

65-STATUS
(SEE LISTING OF CODES)

60-GEOPHYSICAL LOG NO. 19

61-AVAILABLE LOG DATA (4) (circle):

A B C D E F G I J K L N P Q S T U V X Z

67-DEPTH LOGGED 48

FOOTNOTES

(1) S-NWFWMD D-DRILLER O-OWNER L-LOGS
A-OTHER GOV'T R-REPORTED G-GEOLOGIST
Z-OTHER

(2) B-BRICK C-CONCRETE G-GALV. STEEL P-PVC
S-STEEL Z-OTHER

(3) O-OPEN END S-SCREEN T-SAND POINT
W-WALLED X-OPEN HOLE Z-OTHER

(4) A-TIME B-COLLAR C-CALIPER D-DRILLER
E-ELECTRIC F-FLUID RES. G-GEOLOGIST
I-SP J-GAMMA K-SAMPLER L-LATERAL
N-NEUTRON P-PHOTO Q-TRACER S-SONIC
T-TEMP U-GAMMA-GAMMA V-FLUID VEL.
G-CORE Z-OTHER

(5) BAY-005 CALHOUN-013 ESCAMBIA-033
FRANKLIN-037 GADSDEN -039 GULF-045
HOLMES-059 JACKSON-063
JEFFERSON-065 LEON-073 LIBERTY-077
OKALOOSA-091 SANTA ROSA-113
WAKULLA-129 WALTON-131
WASHINGTON-133

68-DATA ENTRY BY: (INITIALS) RC

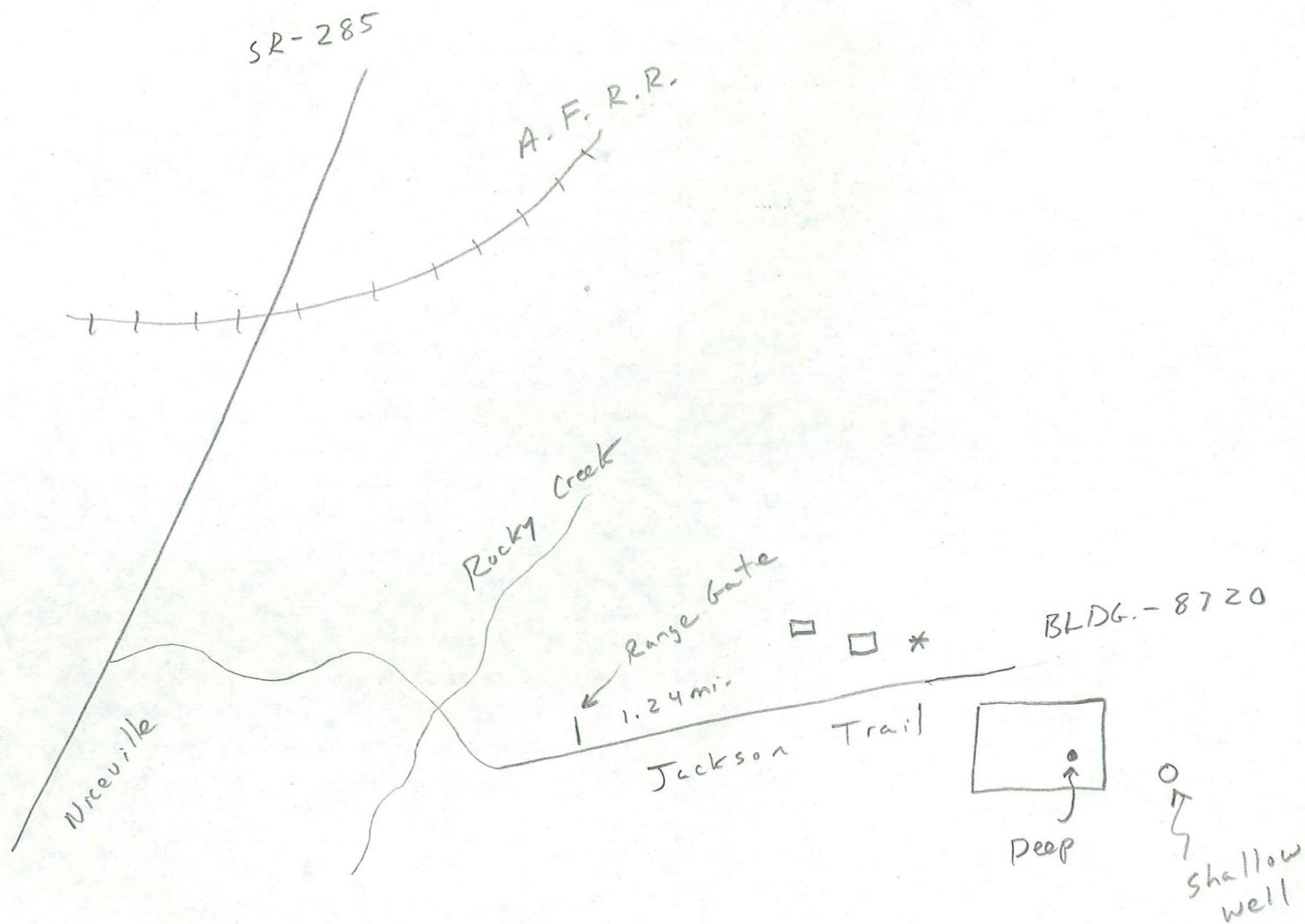
69-DATE ENTERED: (MO/YR) 89/05

USE BACK OF FORM FOR LOCATION

SKETCH AND REMARKS

303442086193901

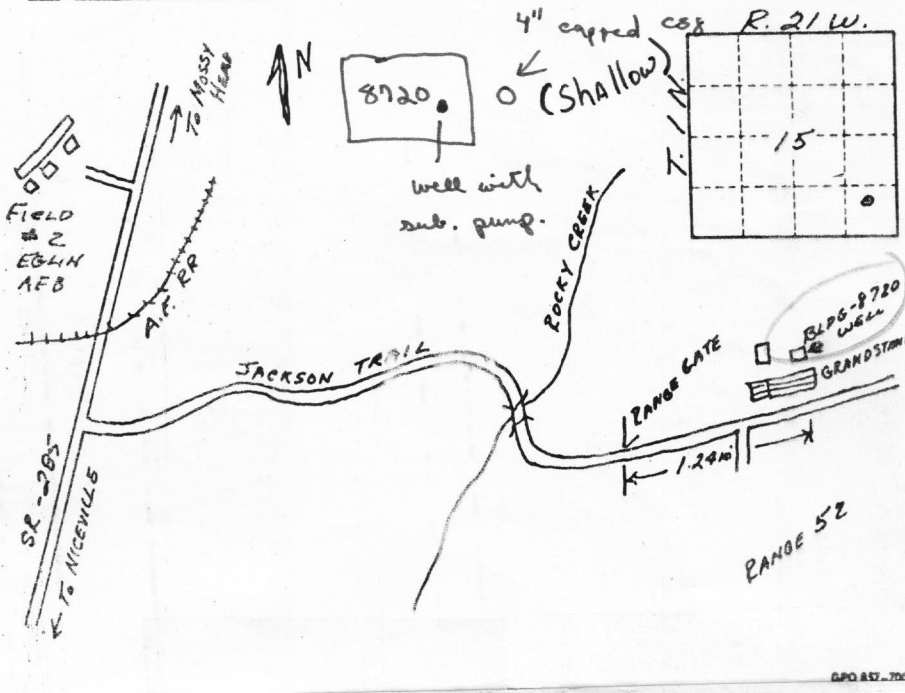
Wmt-5840



MASTER CARD
Source of data: J.B. Foster Date: 7-20-66 Map: NICEVILLE QUAD
County: WALTON
Latitude: 30 34 43 N Longitude: 086 19 39 W
Section: 15 NW 1/4 of SE 1/4 of SE 1/4 of T.1N.21W.15E
Range: 52 S. Bld. 8720
Owner: EGIN AFB
Address: FT. WALTER BEACH, FLA.
FED. GOVT. F
Public Supply P
W
Well No. 1054
Well Date: 8-23-60
Complete (8-23-60)
Ann. Ally (8-23-60)
Pumpage Inventory: no
Permit: 1054

WELL-DESCRIPTION CARD
Depth: 45.2 ft. Meas. 45.2 ft. Reported 45.2 ft.
Casing: 1.50 ft. Meas. 1.50 ft. Reported 1.50 ft.
Intake: 1.50 ft. Meas. 1.50 ft. Reported 1.50 ft.
Flow: 1.50 ft. Meas. 1.50 ft. Reported 1.50 ft.
Temp: 71.0 F
T.D. = 49'

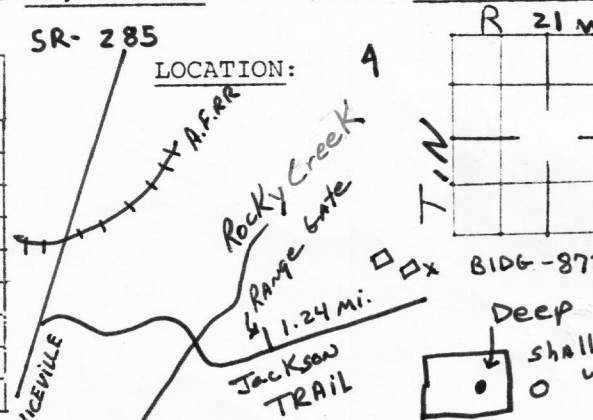
HYDROGEOLOGIC CARD
Section: 15 NW 1/4 of SE 1/4 of SE 1/4 of T.1N.21W.15E
Range: 52 S. Bld. 8720
Owner: EGIN AFB
Address: FT. WALTER BEACH, FLA.
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Complete (8-23-60)
Ann. Ally (8-23-60)
Pumpage Inventory: no
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NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT-WELL LOG

FILE NO. WL-19

WELL NUMBER 1054 LAT. 30° 34' 43" LONG. 86° 19' 39" COUNTY Walton DATE 3/15/78 PERMIT NO. (old)
LOCATION T.1N.21W.15E SEC. 15 NW 1/4 of SE 1/4 of SE 1/4 of MAP OR QUAD Niceville 1:62,500
OWNER Egin AFB ADDRESS Range 52, Bld. 8720
WELL DEPTH 49 ft. CASED Total ft. OPEN HOLE 0 ft. DEPTH LOGGED TOP 2 ft. BOTTOM 48 ft. TOTAL FT. LOGGED 98'
START OF LOG LSD 0 ft. TOP OF CASING TO LSD .2 ft.
CONDITION old - well capped DATE DRILLED ? GROUTED - DATE - CAPPED YES TYPE OF CASING 4" iron 4"
FLOWING NO GPM - HEAD - IN. ELEVATION OF LSD TO MSL 178' Top of LS LSD N/A MSL -
FORMATION Shallow Sands FORMATION TOP REFERENCE TO LSD MSL
AQUIFER " " WATER LEVEL REFERENCE TO LSD -27' MSL 151' ARTESIAN HEAD -
TYPE OF LOG INTERVAL TO VERT. SCALE HORZ. SCALE LOGGED DIRECTION SPEED FT./MIN. REMARKS
Gamma w/ccl TC=2 3 48 1" 20 ft. 200 cps UP 22 Screened well
Caliper 2 48 20 Very Sensitive DN 30
Temp w/ccl
Fluid Resistivity
Electric
Flow Meter
Sampler
Neutron
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. 71°
DRILLER ? TYPE OF RIG PUMP INTAKE DEPTH TYPE OF PUMP -NONE- DRILLER SAMPLES NO
Start of Log 4pm Finished logging 5pm Total time 1.0 Operator/observer Kwader 1-NONE-
Well Accessibility good, on Range 52 about 5' East of Bld. 8720, 4" cap 6" high.
Lithological Summary clayey sand, sand → T.D.
REMARKS: Well is shallow old sand (4") well - probably could still be used.



THIS LOG FOR HYDROGEOLOGICAL DATA ONLY - NOT FOR CONTRACTUAL SATISFACTION

NWFWMD Form No.

