

SITE SCHEDULE
NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT
WATER RESOURCES DIVISION

NWF 3761

RC

TYPE: (CIRCLE) G K

SITE ID NO. 303407085552701

WELL NAME Johnny Carter

MAP NUMBER (auto-generated) 5479

OWNER NAME
LAST Carter 3- Johnny 4-MI

ADDRESS

CITY 7-STATE 8-ZIP 9-TELEPHONE

COUNTY (5) 131 Walton

LATITUDE 303407 12-LONGITUDE 855527

LAND NET LOC B 1/4 A 1/4 C 1/4 S 22 T 2N R 17W 34-ALTITUDE 145

LOCATION MAP Redbay

GW AREA (circle): 1 2 3 4 5 6 7

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

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

WELL DEPTH 195 20-DEPTH OF CASING 170 19-MP DISTANCE FROM LSD 1

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

SCREEN LENGTH (SCREEN INTERVALS)

FINISH (3) (circle): X S O T W Z 26-DRILLER LICENSE NO. 1433

DATE OF CONSTRUCTION 12/0/79 (NAME Billy McLean)

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 -125. 30-DATE MEAS. 12/17/79 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-HORSPOWER 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)

USE BACK OF FORM FOR LOCATION

SKETCH AND REMARKS

RECORDED BY Chason

DATE 5/11/89

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

54-SITE VISITED BY Pratt/Bowman

55-DATE VISITED 12/17/79

56-CONSUMPTIVE NO.

57-CONSTRUCTION PERMIT NO. 791287

58-FLA. GEOLOGICAL SURVEY NO.

59- OWNER ID NO.

65-STATUS
(SEE LISTING OF CODES)

60-GEOPHYSICAL LOG NO. 29

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 195

FOOTNOTES

(1) S-NWFMD 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.
C-CORE Z-OTHER

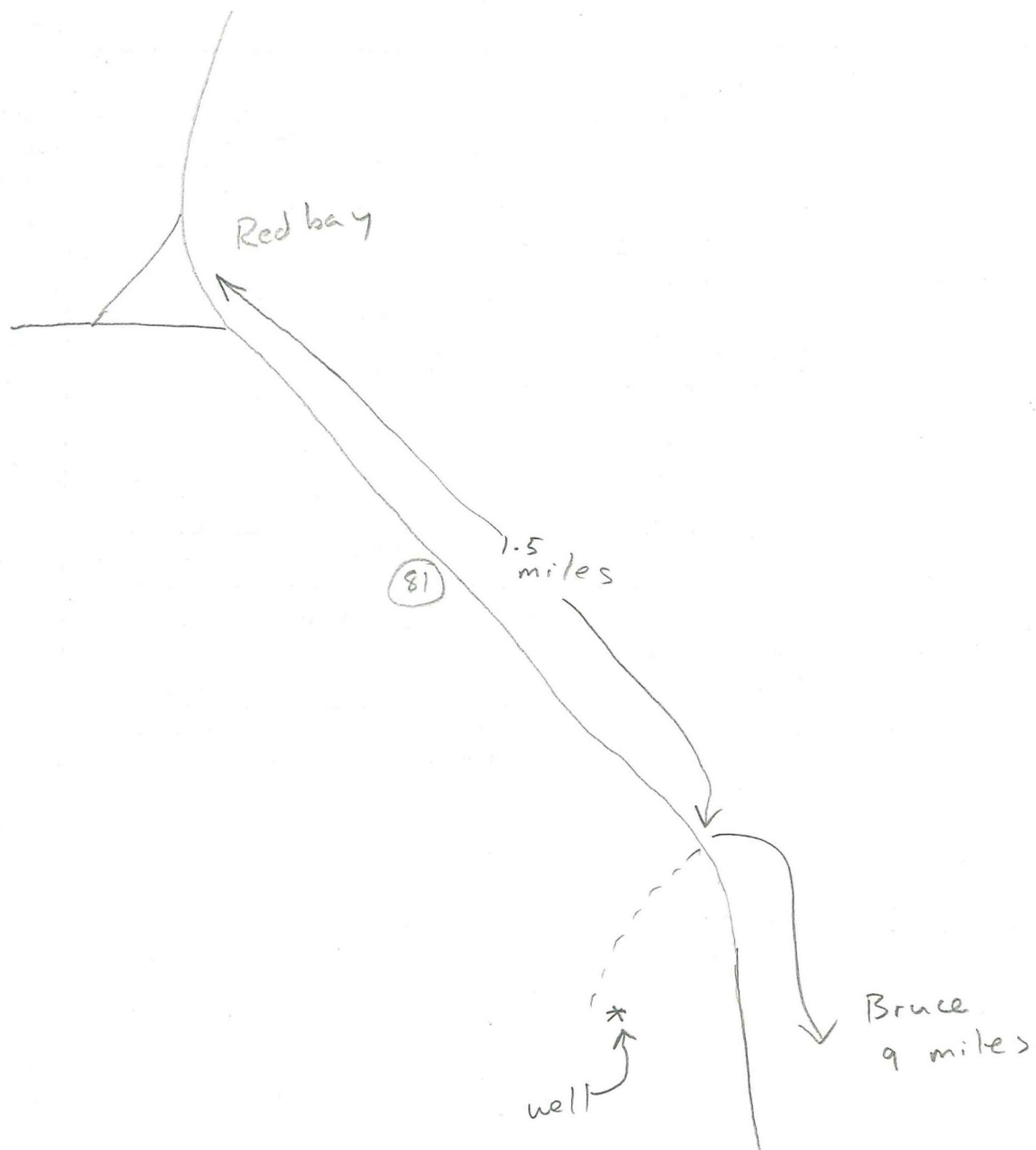
(5) BAY-005 CALHOUN-013 ESCAMBIA-033
FRANKLIN-037 CADSDEN -039 GULF-045
HOLMES-059 JACKSON-063
JEFFERSON-065 LEON-073 LIBERTY-077
OKALOOSA-091 SANTA ROSA-113
WAKULLA-129 WALTON-131
WASHINGTON-133

68-DATA ENTRY BY: (INITIALS) RC

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

303407085552701

12/8 9001



Basin 12A

NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT-WELL LOG

Red bay

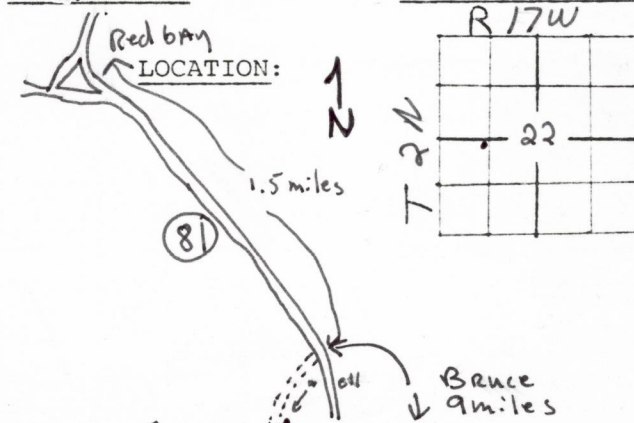
FILE NO. WL-29

WELL NUMBER _____ LAT. 30°34'07" LONG. 85°55'27" COUNTY Walton DATE 12/17/79 PERMIT NO. 91287LOCATION T 2N R 17W SEC 22 NE 1/4 of NW 1/4 of SW 1/4 MAP OR QUAD Red bay, Fla.OWNER Johnny Carter ADDRESS _____WELL DEPTH 195 ft. CASED 170 ft. OPEN HOLE 25 ft. DEPTH LOGGED TOP 0 ft. BOTTOM 195 ft. TOTAL FT. LOGGED 585'START OF LOG LSD 0 ft. TOP OF CASING TO LSD 1 ft.CONDITION New DATE DRILLED 12/79 GROUTED Yes DATE ? CAPPED No TYPE OF CASING PVC SIZE 4"FLOWING No GPM N/A HEAD — IN. ELEVATION OF LSD TO MSL 145 Top of LS LSD _____ MSL _____

FORMATION _____ FORMATION TOP REFERENCE TO LSD _____ MSL _____

AQUIFER Floridan WATER LEVEL REFERENCE TO LSD -125' MSL +20 ARTESIAN HEAD N/A

TYPE OF LOG	INTERVAL TO	VERT. SCALE	HORZ. SCALE	LOGGED DIRECTION	SPEED FT./MIN.	REMARKS
Gamma w/ccl TC=	4 195	1" 20 ft.	0-100 cps	up	25'/min	
Caliper	111 195	1" -20'	2"-18"	up	25'/min	
Temp w/ccl	2 188	1" -20'	—	down	25'/min	
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 N/A Depth(s) _____ pH _____ Salinity _____ Conductivity _____ Temp. _____DRILLER Billy McLean TYPE OF RIG Mud Rotary PUMP INTAKE DEPTH ? TYPE OF PUMP Sub. DRILLER SAMPLES NoStart of Log 11:00 AM Finished logging 12:00 PM Total time 1 hour Operator/observer Pratt / BowmanWell Accessibility good

Lithological Summary _____

REMARKS: 0 - 10 Sand and gravel, 10 - 20 Sand and gravel, 20 - 30 Blue mud, 30 - 150 blue mud, 150 - 160 rock,
160 - 170 white rock, 170 - 180 white rock, 180 - 190 tan rock, 190 - 200 Brown Rock
Producing zone 170 - 200

Catalogue log

WL 29

NWEID 3761

JOHNNY CARTER

12/79 T. PRATT

120

140

160

170

180

195'

Bottom of casing 170'

Total depth 195'

2"

4"

6"

8"

10"

12"

14"

16"

18"

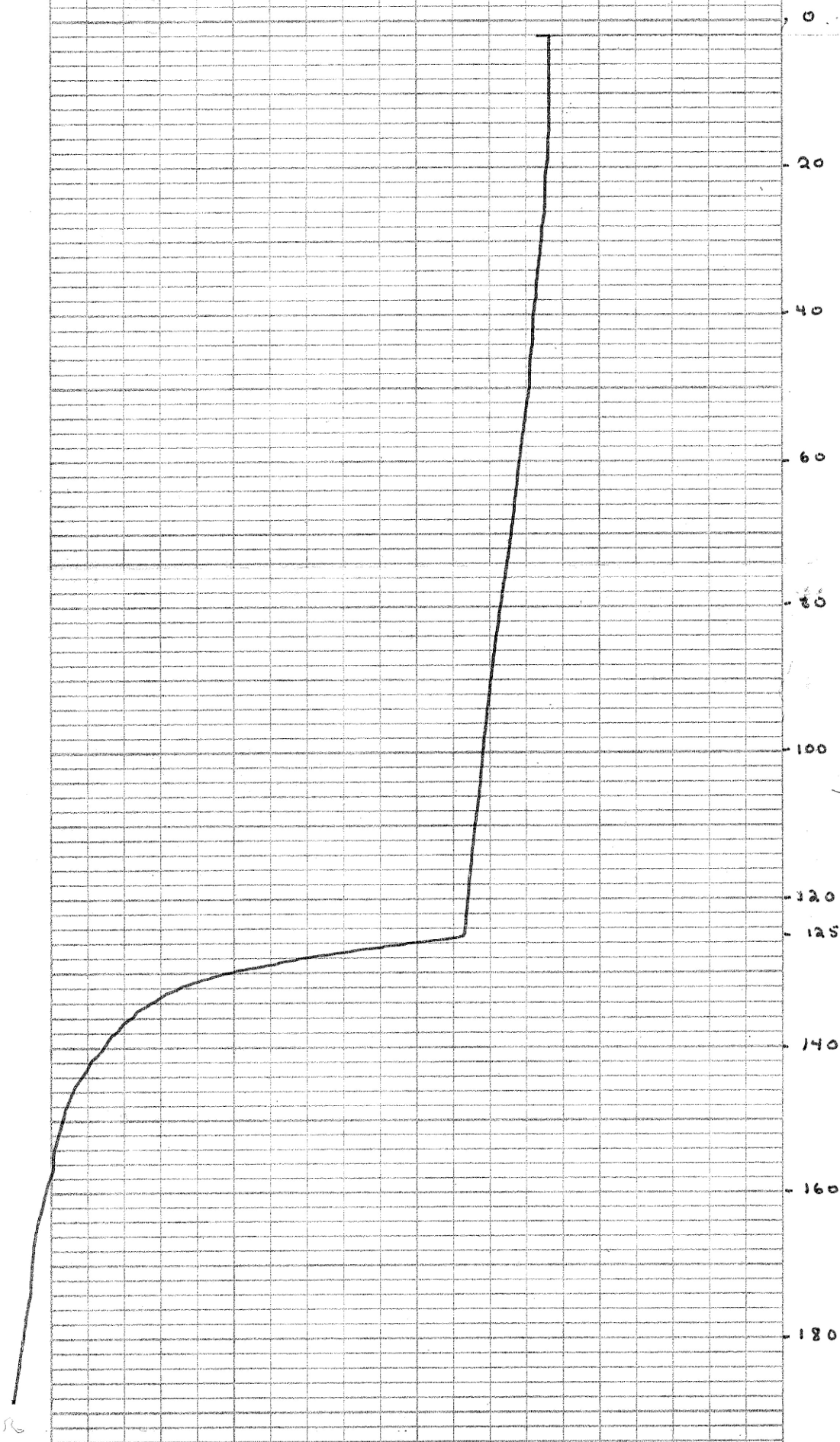
Temperature log

WL 29

NWFID 3761

JOHNNY CARTER

12/79 T. PRATT



0 cps

100 cps

Natural Gamma

WL 29

NWFD 3761

JOHNNY CARTER

12/79

T. PRATT

0

20

40

60

80

100

120

140

160

180

WL

BOC.

0 cps

100 cps

Natural Gamma