BEAUFORT COUNTY

WELL NUMBER: BFT-37  
GRID NUMBER: 28GG-s1
LATITUDE: 32°31'44"  
LONGITUDE: 80°46'02"
LOCATION: Approximately 3 mi northwest of the US Marine Corps Air Station and 2 mi south of Seabrook Point.

AQUIFER: Floridan.
DATUM: Land surface datum is 16.62 ft above National Geodetic Vertical Datum of 1929.
MEASURING POINT: Opening in casing, 0.61 ft above land surface datum.
EXTREMES: Highest water level: 4.12 ft below land surface datum, March 20, 1941. 
Lowest water level: 15.00 ft below land surface datum, April 23, 1976.
BEAUFORT COUNTY

WELL NUMBER: BFT-101
GRID NUMBER: 27KK-y1

LATITUDE: 32°10'05"
LONGITUDE: 80°44'27"

LOCATION: 300 ft west of U.S. 278 and about 1.5 mi northeast of Sea Pines Circle, Hilton Head Island.

AQUIFER: Floridan.


DATUM: Land surface datum is 13.80 ft above National Geodetic Vertical Datum of 1929.

MEASURING POINT: Top of casing, 1.8 ft above land surface datum.


REMARKS: 1955-1966, low water levels every 5th day and 1967-2000, daily mean water levels. Also known as TW2 PT4. Chemical analysis and geophysical logs are available.
BEAUFORT COUNTY

WELL NUMBER: BFT-116
LATITUDE: 32°31'44"
LOCATION: Approximately 0.5 mi north of County Road 40 and 1 mi northeast of County Road 20 at Burton Well Field.

AQUIFER: Floridan.
DATUM: Land surface datum is 20.35 ft above National Geodetic Vertical Datum of 1929.
MEASURING POINT: Opening in casing, 1.4 ft above land surface datum.
Lowest water level: 31.00 ft below land surface datum, April 10, 1959.
WATER LEVEL ABOVE (+) OR BELOW LAND SURFACE (FEET)

BEAUFORT COUNTY

WELL NUMBER: BFT-121
LATITUDE: 32°27'48"
LOCATION: 100 ft east of U.S. 21 and 4 mi northwest of Beaufort.
AQUIFER: Floridan.
DATUM: Land surface datum is 31.25 ft above National Geodetic Vertical Datum of 1929.
MEASURING POINT: Top of casing at land surface datum.
EXTREMES: Highest water level: 5.84 ft below land surface datum, April 5, 1980.
REMARKS: 1955, daily lowest water levels; 1956-1968, low water level every 5th day; 1975-1995, daily mean water levels; 1998, single measurement. Water levels affected by pumping 0.25 mi away. Chemical analysis and geophysical logs are available.
BEAUFORT COUNTY

WELL NUMBER: BFT-133
GRID NUMBER: 27GG-q1
LATITUDE: 32°31'20"
LONGITUDE: 80°43'05"
LOCATION: 2 mi east of U.S. 21 on County Road 70, 20 yards before pavement ends.
AQUIFER: Floridan.
DATUM: Land surface datum is 12.12 ft above National Geodetic Vertical Datum of 1929.
MEASURING POINT: Opening in casing, 1.6 ft above land surface datum.
EXTREMES: Highest water level: 8.08 ft below land surface datum, February 5, 1960.
Lowest water level: 12.10 ft below land surface datum, January 10, 1957.
Water levels are affected by tidal fluctuations. Well is also known as Bft-2. Geophysical logs,
chemical analysis, and pumping test data are available.
BEAUFORT COUNTY

WELL NUMBER: BFT-154
GRID NUMBER: 29II-12
LATITUDE: 32°22'19"
LONGITUDE: 80°51'06"
LOCATION: 0.85 mi southwest of the Chechessee River on County Road 170.
AQUIFER: Floridan.
CHARACTERISTICS: 4-inch diameter observation well. Depth: 204 ft. Open interval: 125-204 ft.
DATUM: Land surface datum is 8.3 ft above National Geodetic Vertical Datum of 1929.
MEASURING POINT: Opening in casing, 1.2 ft above land surface datum.
EXTREMES: Highest water level: 5.56 ft below land surface datum, January 24, 1958.
Lowest water level: 16.95 ft below land surface datum, November 12, 1998.
REMARKS: 1956-1998, intermittent measurements. Water levels are affected by tidal fluctuations.
Geophysical logs are available.
BEAUFORT COUNTY

WELL NUMBER: BFT-216
GRID NUMBER: 28FF-w1
LATITUDE: 32°35'50"
LONGITUDE: 80°47'43"
AQUIFER: Floridan.
DATUM: Land surface datum is 25.97 ft above National Geodetic Vertical Datum of 1929.
MEASURING POINT: Opening in casing, 0.75 ft above land surface datum.
Lowest water level: 27.75 ft below land surface datum, May 22, 1985.
REMARKS: 1975-1990, intermittent measurements. Water levels are affected by tidal fluctuations.
**BEAUFORT COUNTY**

**WELL NUMBER:** BFT-222  
**GRID NUMBER:** 29KK-I1

**LATITUDE:** 32°12'41"  
**LONGITUDE:** 80°51'56"

**LOCATION:** 2 mi south of Bluffton and 0.7 mi west of County Road 13.

**AQUIFER:** Floridan.

**CHARACTERISTICS:** 6-inch diameter domestic well. Depth: 485 ft. Open interval: 280-485 ft.

**DATUM:** Land surface datum is 13.34 ft above National Geodetic Vertical Datum of 1929.

**MEASURING POINT:** Opening in casing, 1.50 ft above land surface datum.

**PERIOD OF RECORD:** 1955-1993.

**EXTREMES:**
- Lowest water level: 29.03 ft below land surface datum, July 31, 1986.

**REMARKS:** 1955-1993, intermittent measurements. Water levels are affected by tidal fluctuations.
WATER LEVEL ABOVE (+) OR BELOW LAND SURFACE (FEET)
WATER LEVEL ABOVE OR BELOW(-) SEA LEVEL (FEET)

**BEAUFORT COUNTY**

**WELL NUMBER:** BFT-304  
**GRID NUMBER:** 29LL-j1

**LATITUDE:** 32°08’46”  
**LONGITUDE:** 80°50’22”

**LOCATION:** 300 ft south of the tidal marsh at Haig Point, near the northern tip of Daufuskie Island.

**AQUIFER:** Floridan.

**CHARACTERISTICS:** 8-inch diameter observation well. Depth: 619 ft. Open interval: 135-619 ft.

**DATUM:** Land surface datum is 13 ft above National Geodetic Vertical Datum of 1929.

**MEASURING POINT:** Top of casing, 0.2 ft above land surface datum.

**PERIOD OF RECORD:** 1958-1994.

**EXTREMES:** Highest water level: 16.80 ft below land surface datum, March 30, 1959. 

**REMARKS:** 1958-1966, low water levels every 5th day, 1967-1994, daily mean water levels. Also known as TW3 PT2. Chemical analysis and geophysical logs are available. Water levels are affected by tidal fluctuations.
WATER LEVEL ABOVE (+) OR BELOW LAND SURFACE (FEET)

BEAUFORT COUNTY

WELL NUMBER: BFT-315
LATITUDE: 32°15'54"
LOCATION: Hilton Head Island.
DATUM: Land surface datum is 16.4 ft above National Geodetic Vertical Datum of 1929.
MEASURING POINT: Opening in casing, 1.70 ft above land surface datum.
Lowest water level: 20.39 ft below land surface datum, August 18, 1986.
BEAUFORT COUNTY

WELL NUMBER: BFT-346
LATITUDE: 32°07'25"
LOCATION: The 13th fairway at Harbour Town Golf Course, Sea Pines Plantation, Hilton Head Island.

GRID NUMBER: 28LL-n8
LONGITUDE: 80°48'51"

AQUIFER: Floridan.


DATUM: Land surface datum is 11.46 ft above National Geodetic Vertical Datum of 1929.

MEASURING POINT: Opening in casing, 1.59 ft above land surface datum.


Lowest water level: 35.93 ft below land surface datum, July 30, 1986.

BEAUFORT COUNTY

WELL NUMBER: BFT-420  GRID NUMBER: 27GG-g1
LATITUDE: 32°33'18"
LOCATION: 3 mi west of Dale, 0.1 mi east of S.C. 480, and 0.2 mi south of S.C. 38.
AQUIFER: Floridan.
DATUM: Land surface datum is 17.49 ft above National Geodetic Vertical Datum of 1929.
MEASURING POINT: Top of casing, 0.69 ft above land surface datum.
Lowest water level: 40.53 ft below land surface datum, April 23, 1976.
BEAUFORT COUNTY

WELL NUMBER: BFT-429
GRID NUMBER: 28JJ-y1
LATITUDE: 32°15'51"
LONGITUDE: 80°49'10"
LOCATION: Victoria Bluff Wildlife Area, 0.2 mi east of County Road 744.
AQUIFER: Floridan.
CHARACTERISTICS: 6-inch diameter observation well. Depth: 300 ft. Open interval: 100-300 ft.
DATUM: Land surface datum is 21.56 ft above National Geodetic Vertical Datum of 1929.
MEASURING POINT: Top of casing, 1.85 ft above land surface datum.
REMARKS: 1970-2000, daily mean water levels. Chemical analysis and geophysical logs are available. Water levels are affected by tidal fluctuations.
WATER LEVEL ABOVE (+) OR BELOW LAND SURFACE (FEET)

BEAUFORT COUNTY

WELL NUMBER: BFT-430
GRID NUMBER: 26JJ-n1
LATITUDE: 32°17'24"
LONGITUDE: 80°38'43"
LOCATION: 1.3 mi south of Fort Freemont, at Otter Point Farm.
AQUIFER: Floridan.
CHARACTERISTICS: 4-inch diameter observation well. Depth: 130 ft. Open interval: 104-130 ft.
DATUM: Land surface datum is 4.20 ft above National Geodetic Vertical Datum of 1929.
MEASURING POINT: Top of casing, 3.57 ft above land surface datum.
Lowest water level: 5.10 ft below land surface datum, May 15, 1985.
REMARKS: 1975-1998, intermittent measurements. Chemical analysis and geophysical logs are available. Water levels are affected by tidal fluctuations.
BEAUFORT COUNTY

WELL NUMBER: BFT-439  GRID NUMBER: 28LL-h2
LATITUDE: 32°09'10"  LONGITUDE: 80°47'20"
LOCATION: 1 mi northwest of Braddock Point and 3 mi southwest of Forest Beach, on Calibogue Cay Road at Sea Pines Plantation, Hilton Head Island.

AQUIFER: Floridan.
DATUM: Land surface datum is 6.95 ft above National Geodetic Vertical Datum of 1929.
MEASURING POINT: Top of casing at land surface datum.
REMARKS: 1977-1994, daily mean water levels. Geophysical logs are available. Water levels are affected by tidal fluctuations.
BEAUFORT COUNTY

WELL NUMBER: BFT-441  GRID NUMBER: 27KK-d2
LATITUDE: 32°14'57"
LONGITUDE: 80°43'30"
LOCATION: Approximately 2.5 mi north of the intersection of U.S. 278 and Whooping Crane Way, Hilton Head Plantation, Hilton Head Island.
AQUIFER: Floridan.


DATUM: Land surface datum is 10.65 ft above National Geodetic Vertical Datum of 1929.

MEASURING POINT: Top of casing, 1.05 ft above land surface datum.


REMARKS: 1972-1998, intermittent measurements. Water levels are affected by tidal fluctuations. Geophysical logs are available.
BEAUFORT COUNTY

WELL NUMBER: BFT-444
LATITUDE: 32°10'35"
LOCATION: 0.1 mi from the U.S. 278 entrance to Palmetto Dunes, 110 ft off Queen Ferry Road and approximately 200 ft north of the water tower on Hilton Head Island.

AQUIFER: Floridan.
DATUM: Land surface datum is 16.60 ft above National Geodetic Vertical Datum of 1929.
MEASURING POINT: Top of casing, 0.95 ft above land surface datum.
REMARKS: 1973-1994 daily mean water levels. Geophysical logs are available. Water levels are affected by tidal fluctuations.
BEAUFORT COUNTY

WELL NUMBER: BFT-449
GRID NUMBER: 24JJ-c1
LATITUDE: 32°19'30"
LONGITUDE: 80°27'34"
LOCATION: 0.64 mi north of Ramora Drive near the water storage tank at the golf course on Fripp Island.
AQUIFER: Floridan.
DATUM: Land surface datum is 6.46 ft above National Geodetic Vertical Datum of 1929.
MEASURING POINT: Top of casing, 0.75 ft above land surface datum.
EXTREMES: Highest water level: 3.03 ft below land surface datum, July 28, 1975.
REMARKS: 1974-1978, daily mean water levels; 1984-1998, intermittent measurements. Water levels are affected by tides. Geophysical logs, chemical analysis and pumping test data are available.
BEAUFORT COUNTY

WELL NUMBER: BFT-453  GRID NUMBER: 28II-i1
LATITUDE: 32°23'40"  LONGITUDE: 80°45'50"
LOCATION: 0.75 mi northeast of Edward Burton Rogers Bridge over Broad River at the intersection of S. C. 170, 281, and 20 on Parris Island.

AQUIFER: Floridan.
CHARACTERISTICS: 4-inch diameter observation well. Depth: 104 ft. Open interval: 63-104 ft.
DATUM: Land surface datum is 21.19 ft above National Geodetic Vertical Datum of 1929.
MEASURING POINT: Opening in casing, 3.50 ft above land surface datum.
EXTREMES: Highest water level: 16.84 ft below land surface datum, November 14, 1981.
REMARKS: 1974-1987, daily mean water levels. Geophysical logs are available. Water levels are affected by tidal fluctuations.
BEAUFORT COUNTY

WELL NUMBER: BFT-455
GRID NUMBER: 24JJ-d1
LATITUDE: 32°19'53"
LONGITUDE: 80°28'03"
LOCATION: Near the entrance to Fripp Island and 0.05 mi past the bridge on Tarpon Boulevard.
AQUIFER: Floridan.
DATUM: Land surface datum is 6.37 ft above National Geodetic Vertical Datum of 1929.
MEASURING POINT: Top of casing, 1.99 ft above land surface datum.
EXTREMES: Highest water level: 3.10 ft below land surface datum, August 11, 1975.
Lowest water level: 5.32 ft below land surface datum, June 26, 1985.
Geophysical logs, chemical analysis, and pumping test data are available.
BEAUFORT COUNTY

WELL NUMBER: BFT-459  GRID NUMBER: 27JJ-i1
LATITUDE: 32°18'49"
LONGITUDE: 80°41'54"
LOCATION: Parris Island, 1.5 mi east on Wake Boulevard.
AQUIFER: Floridan.
CHARACTERISTICS: 4-inch diameter observation well. Depth: 106 ft. Open interval unknown.
DATUM: Land surface datum is 10.18 ft above National Geodetic Vertical Datum of 1929.
MEASURING POINT: Top of casing, 1.67 ft above land surface datum.
REMARKS: 1975-1998, intermittent measurements. Water levels are affected by tidal fluctuations. Geophysical logs and chemical analysis data are available.
BEAUFORT COUNTY

WELL NUMBER: BFT-467
LATITUDE: 32°29'55"
LOCATION: 4 mi north of Beaufort and west of Brickyard Point Plantation.
CHARACTERISTICS: 2-inch diameter domestic well. Depth: 54 ft. Open interval unknown.
DATUM: Land surface datum is 10.80 ft above National Geodetic Vertical Datum of 1929.
MEASURING POINT: Top of casing at land surface datum.
BEAUFORT COUNTY

WELL NUMBER: BFT-470  GRID NUMBER: 26II-11
LATITUDE: 32°22'13"
LOCATION: Orange Grove Plantation near the intersection of County Roads 113 and 164, on St. Helena Island.
MEASURING POINT: Top of casing, 1.31 ft above land surface datum.
EXTREMES: Highest water level: 1.55 ft below land surface datum, March 26, 1981.
Geophysical logs and chemical analysis data are available.
BEAUFORT COUNTY

WELL NUMBER: BFT-471
LATITUDE: 32°24'08"
LOCATION: 2 mi south of Beaufort, on Gibbs Island.
CHARACTERISTICS: 2-inch diameter domestic well. Depth: 48 ft. Open interval unknown.
DATUM: Land surface datum is 12.93 ft above National Geodetic Vertical Datum of 1929.
MEASURING POINT: Top of casing, 1.68 ft above land surface datum.
Lowest water level: 13.42 ft below land surface datum, August 9, 1984.

Graphs showing water levels in feet above or below land surface and sea level from 1975 to 2010.
WATER LEVEL ABOVE (+) OR BELOW LAND SURFACE (FEET)

BEAUFORT COUNTY

WELL NUMBER: BFT-476
LATITUDE: 32°24'09"
LOCATION: 0.3 mi north of the intersection of S.C. 170 and County Roads 23, and 281 at Broad River Trailer Park.

AQUIFER: Floridan.
DATUM: Land surface datum is 20.87 ft above National Geodetic Vertical Datum of 1929.
MEASURING POINT: Opening in casing, 0.89 ft above land surface datum.
Lowest water level: 22.71 ft below land surface datum, July 29, 1986.
Geophysical logs and chemical analysis data are available.

GIS Map of Area: [Map Image]

Graph of Water Levels: [Graph Image]
WATER LEVEL ABOVE (+) OR BELOW LAND SURFACE (FEET)

WATER LEVEL ABOVE OR BELOW (-) SEA LEVEL (FEET)

BEAUFORT COUNTY

WELL NUMBER: BFT-497
GRID NUMBER: 24II-f3
LATITUDE: 32°23'45"
LONGITUDE: 80°29'50"
LOCATION: 1.1 mi southwest of the intersection of U.S. 21 and S.C. 77, on St. Helena Island.
AQUIFER: Surficial.
CHARACTERISTICS: 2-inch diameter observation well. Depth: 58 ft. Open interval unknown.
DATUM: Land surface datum is 5.58 ft above National Geodetic Vertical Datum of 1929.
MEASURING POINT: Top of casing, 0.75 ft above land surface datum.
Lowest water level: 5.49 ft below land surface datum, April 1, 1976.

[Graphs showing water level fluctuations over time]
WELL NUMBER: BFT-563
LATITUDE: 32°22'28"
LOCATION: Intersection of County Roads 77 and 470 on St. Helena Island.
AQUIFER: Floridan.
CHARACTERISTICS: 4-inch diameter observation well. Depth: 212 ft. Open interval: 78-212 ft.
DATUM: Land surface datum is 17.38 ft above National Geodetic Vertical Datum of 1929.
MEASURING POINT: Top of casing, 1.90 ft above land surface datum.
Geophysical logs and chemical analysis data are available.
BEAUFORT COUNTY

WELL NUMBER: BFT-564
GRID NUMBER: 26II-w2
LATITUDE: 32°20'08"
LONGITUDE: 80°37'25"
LOCATION: Intersection of County Roads 45 and 117 on St. Helena Island.
AQUIFER: Floridan.
CHARACTERISTICS: 4-inch diameter observation well. Depth: 207 ft. Open interval: 84-207 ft.
DATUM: Land surface datum is 18.05 ft above National Geodetic Vertical Datum of 1929.
MEASURING POINT: Top of casing, 1.58 ft above land surface datum.
Geophysical logs and chemical analysis data are available.
WATER LEVEL ABOVE (+) OR BELOW LAND SURFACE (FEET)

WATER LEVEL ABOVE OR BELOW (-) SEA LEVEL (FEET)

BEAUFORT COUNTY

WELL NUMBER: BFT-566  GRID NUMBER: 27II-s1
LATITUDE: 32°21'08"
LOCATION: Parris Island.
AQUIFER: Floridan.
DATUM: Land surface datum is 13.06 ft above National Geodetic Vertical Datum of 1929.
MEASURING POINT: Top of casing, 2.00 ft above land surface datum.
Lowest water level: 11.67 ft below land surface datum, February 24, 1976.
Geophysical logs and chemical analysis data are available.

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Graphs showing water level fluctuations over time.
BEAUFORT COUNTY

WELL NUMBER: BFT-777  GRID NUMBER: 27KK-13
LATITUDE: 32°12'35"  LONGITUDE: 80°41'12"
LOCATION: Near the 13th fairway of the Barony Course in Port Royal.
AQUIFER: Floridan.
DATUM: Land surface datum is 10.45 ft above National Geodetic Vertical Datum of 1929.
MEASURING POINT: Top of casing, 0.83 ft above land surface datum.
Geophysical logs are available.
WELL NUMBER: BFT-786
LATITUDE: 32°14'53"
LOCATION: North end of Hilton Head Island, 2 mi northwest of Hilton Head Tower and at the end of County Road 335.

AQUIFER: Floridan.
CHARACTERISTICS: 4-inch diameter observation well. Depth: 524 ft. Open interval: 300-524 ft.
DATUM: Land surface datum is 12.14 ft above National Geodetic Vertical Datum of 1929.
MEASURING POINT: Top of casing, 0.70 ft above land surface datum.
EXTREMES: Highest water level: 11.52 ft below land surface datum, March 17, 1983.
Lowest water level: 17.48 ft below land surface datum, July 12, 1990.
REMARKS: 1978-1994, daily mean water levels. Chemical analysis and geophysical logs are available. Water levels are affected by tidal fluctuations.
BEAUFORT COUNTY

WELL NUMBER: BFT-787
GRID NUMBER: 27KK-b2

LATITUDE: 32°14'54"
LONGITUDE: 80°41'57"

LOCATION: North end of Hilton Head Island, 2.4 mi northwest of Hilton Head Tower and at the end of County Road 335.

AQUIFER: Floridan.


DATUM: Land surface datum is 11.89 ft above National Geodetic Vertical Datum of 1929.

MEASURING POINT: Top of casing, 1.30 ft above land surface datum.


EXTREMES:
- Highest water level: 10.88 ft below land surface datum, March 17, 1983.

REMARKS: 1977-1994, daily mean water levels. Geophysical logs are available. Water levels are affected by tidal fluctuation.
BEAUFORT COUNTY

WELL NUMBER: BFT-1583  GRID NUMBER: 26HH-p7
LATITUDE: 32°26'45"  LONGITUDE: 80°39'16"
LOCATION: Brickyard Point Road, approximately 2 mi northeast of Beaufort.
AQUIFER: Floridan.
CHARACTERISTICS: 4-inch diameter domestic well. Depth: 80 ft. Open interval unknown.
DATUM: Land surface datum is 15 ft above National Geodetic Vertical Datum of 1929.
MEASURING POINT: Top of casing, 3.72 ft above land surface datum.
Chemical analysis data are available.
BEAUFORT COUNTY

WELL NUMBER: BFT-1609  GRID NUMBER: 25HH-n2
LATITUDE: 32°27'48"  LONGITUDE: 80°33'40"
LOCATION: Ladies Island, approximately 2 mi past paved section of S.C. 802 and about 200 ft from the Coosaw River.

AQUIFER: Surficial.
CHARACTERISTICS: 4-inch diameter domestic well. Depth: 35 ft. Open interval unknown.
DATUM: Land surface datum is 6.46 ft above National Geodetic Vertical Datum of 1929.
MEASURING POINT: Top of casing, 1.28 ft above land surface datum.
EXTREMES: Highest water level: 3.87 ft below land surface datum, November 15, 1993.
Lowest water level: 5.64 ft below land surface datum, February 24, 1989.
BEAUFORT COUNTY

WELL NUMBER: BFT-1773  GRID NUMBER: 26II-e17
LATITUDE: 32°24'26"
LOCATION: Yacht Club Estates on St. Helena Island.
AQUIFER: Surficial.
CHARACTERISTICS: 4-inch diameter domestic well. Depth: 60 ft. Open interval: 48-60 ft.
DATUM: Land surface datum is 15.43 ft above National Geodetic Vertical Datum of 1929.
MEASURING POINT: Top of casing, 0.72 ft above land surface datum.
REMARKS: 1985-1998, intermittent measurements. Water levels are affected by tidal fluctuations.
**BEAUFORT COUNTY**

**WELL NUMBER:** BFT-1809  
**GRID NUMBER:** 27JJ-q2  
**LATITUDE:** 32°16'03"  
**LONGITUDE:** 80°43'22"  
**LOCATION:** Dolphin Head Recreation Park, Hilton Head Plantation, Hilton Head Island.  
**AQUIFER:** Floridan.  
**CHARACTERISTICS:** 6-inch diameter observation well. Depth: 903 ft. Open interval: 227-903 ft.  
**DATUM:** Land surface datum is 14 ft above National Geodetic Vertical Datum of 1929.  
**MEASURING POINT:** Top of casing, 1.25 ft above land surface datum.  
**PERIOD OF RECORD:** 1989-1994.  
**EXTREMES:**  
**REMARKS:**  
1989-1994, daily mean water levels. Water levels are affected by tidal fluctuations. Geophysical logs and pumping test data are available.
BEAUFORT COUNTY

WELL NUMBER: BFT-1810  GRID NUMBER: 27JJ-q3
LATITUDE: 32°16'03"
LONGITUDE: 80°43'22"
LOCATION: Dolphin Head Recreation Park, Hilton Head Plantation, Hilton Head Island.
AQUIFER: Floridan.
DATUM: Land surface datum is 12.58 ft above National Geodetic Vertical Datum of 1929.
MEASURING POINT: Top of casing, 0.81 ft above land surface datum.
Lowest water level: 16.54 ft below land surface datum, July 14, 1993.
REMARKS: 1986-2000, daily mean water levels. Water levels are affected by tidal fluctuations.
Geophysical logs are available.
BEAUFORT COUNTY

WELL NUMBER: BFT-1811  GRID NUMBER: 27JJ-q4
LATITUDE: 32°16'03"  LONGITUDE: 80°43'22"
LOCATION: Dolphin Head Recreation Park, Hilton Head Plantation, Hilton Head Island.
AQUIFER: Floridan.
DATUM: Land surface datum is 12.05 ft above National Geodetic Vertical Datum of 1929.
MEASURING POINT: Top of casing, 1.07 ft above land surface datum.
Lowest water level: 12.77 ft below land surface datum, August 5 & 7, 1993.
REMARKS: 1989-1994, daily mean water levels. Water levels are affected by tidal fluctuations.
BEAUFORT COUNTY

WELL NUMBER: BFT-1812  GRID NUMBER: 27JJ-q5
LATITUDE: 32°16'03"
LONGITUDE: 80°43'22"
LOCATION: Dolphin Head Recreation Park, Hilton Head Plantation, Hilton Head Island.
AQUIFER: Surficial.
DATUM: Land surface datum is 12.48 ft above National Geodetic Vertical Datum of 1929.
MEASURING POINT: Top of casing, 0.90 ft above land surface datum.
EXTREMES: Highest water level: 6.84 ft below land surface datum, April 9, 1993.
REMARKS: 1989-1994, daily mean water levels. Water levels are affected by tidal fluctuations.
BEAUFORT COUNTY

WELL NUMBER: BFT-1814  GRID NUMBER: 27KK-j6
LATITUDE: 32°13'58"  LONGITUDE: 80°40'38"
LOCATION: Fort Walker, Port Royal Plantation on Hilton Head Island.
AQUIFER: Floridan.
DATUM: Land surface datum is 10.84 ft above National Geodetic Vertical Datum of 1929.
MEASURING POINT: Top of casing, 1.20 ft above land surface datum.
           Lowest water level: 16.91 ft below land surface datum, July 1, 1998.
REMARKS: 1986-1999, daily mean water levels. Water levels are affected by local pumping and tidal fluctuations.