LOCATION.--Lat $35^{\circ} 41^{\prime} 49 \prime$, long $75^{\circ} 46^{\prime} 39$ ", Dare County, Hydrologic Unit 03020105, at upstream side of culvert on Lake Worth Road, 0.3 mi west of U.S. Highway 264, and 0.9 mi southwest of intersection of U .S. Highway 264 and Secondary Road 1100 .

DRAINAGE AREA.--Indeterminate.
GAGE-HEIGHT RECORDS
PERIOD OF RECORD.--October 1999 to September 2001 (discontinued).
GAGE.--Water-stage recorder. Datum of gage is sea level. Satellite telemetry at station
REMARKS.--Station operated as part of a study conducted in cooperation with the U.S. Fish and Wildife Service and the U.S. Air Force. Negative numbers represent water surface below sea level.

EXTREMES FOR PERIOD OF RECORD.--Maximum, 1.98 ft , Jan. 25, 2000 and Dec. 17, 2000; minimum, not determined.
GAGE HEIGHT, FEET, WATER YEAR OCTOBER 2000 TO SEPTEMBER 2001

| DAY | OCT | NOV | DEC | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | --- | --- | --- | -. 18 | . 13 | . 28 | . 54 | . 08 | . 70 | . 67 | . 52 | . 58 |
| 2 | - | --- | --- | -. 38 | . 17 | . 24 | . 75 | . 07 | . 92 | . 18 | . 54 | . 30 |
| 3 | --- | --- | - | -. 38 | -. 04 | . 21 | . 65 | . 07 | . 85 | . 25 | . 54 | . 50 |
| 4 | -- | - | -- | -. 22 | -. 08 | . 37 | . 22 | . 08 | . 52 | . 50 | . 53 | . 60 |
| 5 | --- | --- | --- | -. 03 | . 15 | . 64 | . 43 | . 15 | . 62 | . 49 | . 44 | . 50 |
| 6 | -- | - | -- | -. 12 | . 22 | . 70 | . 68 | -. 56 | . 66 | . 14 | . 42 | . 43 |
| 7 | --- | --- | --- | -. 04 | . 09 | . 54 | . 53 | -. 53 | . 64 | . 16 | . 53 | . 54 |
| 8 | - | --- | --- | . 01 | . 02 | . 71 | . 67 | . 14 | . 54 | . 48 | . 47 | . 54 |
| 9 | - | --- | --- | . 08 | . 04 | . 81 | . 76 | . 17 | . 51 | . 32 | . 47 | . 59 |
| 10 | - | --- | --- | . 25 | -. 02 | . 60 | . 52 | . 34 | . 57 | . 43 | . 49 | . 58 |
| 11 | -- | --- | --- | . 15 | -. 71 | . 77 | . 65 | . 45 | . 58 | . 58 | . 49 | . 36 |
| 12 | -- | --- | --- | -. 02 | -. 32 | . 59 | . 77 | . 58 | . 66 | . 28 | . 50 | . 50 |
| 13 | - | - | --- | -. 10 | -. 27 | 1.03 | . 61 | . 09 | . 63 | . 33 | . 35 | . 62 |
| 14 | --- | --- | . 68 | . 24 | -. 05 | . 60 | . 48 | . 42 | . 69 | . 41 | . 23 | . 45 |
| 15 | --- | --- | -. 13 | . 26 | . 00 | . 50 | . 82 | . 44 | 1.16 | . 45 | . 16 | -. 04 |
| 16 | --- | --- | . 42 | . 22 | . 10 | . 39 | . 50 | . 31 | . 82 | . 45 | . 47 | . 44 |
| 17 | - | --- | 1.29 | . 18 | -. 24 | . 37 | . 55 | . 53 | . 59 | . 41 | . 50 | 1.09 |
| 18 | -- | - | . 51 | . 14 | -. 15 | . 05 | . 82 | . 64 | . 42 | . 34 | . 57 | 1.08 |
| 19 | - | --- | . 31 | . 34 | . 06 | -. 28 | . 46 | . 69 | . 51 | . 26 | . 69 | . 93 |
| 20 | --- | -- | . 34 | . 46 | . 01 | -. 15 | . 31 | . 66 | . 50 | . 17 | . 79 | 1.01 |
| 21 | --- | --- | . 10 | . 49 | -. 10 | . 81 | . 27 | . 86 | . 49 | . 43 | . 59 | 1.04 |
| 22 | -- | - | . 00 | -. 07 | -. 29 | . 86 | . 11 | 1.03 | . 55 | . 73 | . 48 | 1.01 |
| 23 | - | --- | -. 42 | -. 60 | . 20 | . 85 | . 06 | . 61 | . 79 | . 78 | . 59 | . 94 |
| 24 | - | --- | -. 17 | . 29 | -. 05 | . 80 | . 14 | . 77 | . 49 | 1.00 | . 45 | 1.03 |
| 25 | --- | --- | -. 65 | -. 13 | . 29 | . 01 | -. 65 | . 75 | . 49 | . 81 | . 11 | . 97 |
| 26 | - | - | -. 37 | . 18 | . 04 | . 33 | -. 82 | . 74 | . 57 | . 70 | . 50 | . 82 |
| 27 | --- | --- | -. 24 | . 37 | . 01 | . 29 | . 33 | . 94 | . 53 | . 28 | . 68 | . 69 |
| 28 | - | --- | -. 58 | . 14 | -. 05 | . 24 | . 07 | . 86 | . 54 | . 37 | . 62 | . 49 |
| 29 | --- | --- | -. 49 | . 06 | --- | . 43 | -. 09 | . 67 | . 49 | . 69 | . 50 | . 30 |
| 30 | --- | --- | . 11 | . 39 | --- | . 66 | . 05 | . 66 | . 59 | . 34 | . 52 | . 25 |
| 31 | --- | --- | . 18 | . 34 | --- | . 59 | --- | . 45 |  | . 52 | . 65 | - |
| MEAN | --- | --- | --- | . 07 | -. 03 | . 48 | . 37 | . 42 | . 62 | . 45 | . 50 | . 64 |
| MAX | --- | --- | --- | . 49 | . 29 | 1.03 | . 82 | 1.03 | 1.16 | 1.00 | . 79 | 1.09 |
| MIN | --- | --- | --- | -. 60 | -. 71 | -. 28 | -. 82 | -. 56 | . 42 | . 14 | . 11 | -. 04 |

354149075463901 CG \#4 LAKE WORTH ROAD CANAL NEAR STUMPY POINT, NC - UPSTREAM STAGE--Continued


