## GREENE COUNTY—Continued

353135077332702. County number, GR-111; L18 Lizzie.

LOCATION.--Lat 35°31'36", long 77°33'26", Hydrologic Unit 03020203, near Lizzie, 200 ft west of Secondary Road 1345. Owner: DENR (North Carolina Department of Environment and Natural Resources).

AQUIFER .-- Surficial.

WELL CHARACTERISTICS.--Drilled observation well, depth 20 ft, diameter 2 in., screened interval from 10 to 20 ft.

INSTRUMENTATION.--Water-level recorder collecting data at 15-minute intervals. Satellite telemetry at station.

DATUM.--Land-surface datum is 72.83 ft above NGVD of 1929 (levels by North Carolina Geodetic Survey). Measuring point: Top of metal casing, 3.26 ft above land-surface datum.

REMARKS.--Station operated in cooperation with the North Carolina Department of Environment and Natural Resources and the U.S. Environmental Protection Agency as part of the Lizzie research site water-quality monitoring project.

PERIOD OF RECORD.--April 2000 to November 2004 (discontinued).

EXTREMES FOR PERIOD OF RECORD.--Highest water level recorded, 69.41 ft above NGVD of 1929, Aug. 11, 2003; lowest water level recorded, 58.33 ft above NGVD 0f 1929, Oct. 17, 2002.

## ELEVATION ABOVE NGVD 1929, FEET WATER YEAR OCTOBER 2004 TO SEPTEMBER 2005 DAILY MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	60.95	60.02										
2	60.94	60.00										
3	60.92	59.97										
4	60.90	59.95										
5	60.83	59.93										
	00.02	07.70										
6	60.78	59.91										
7	60.76	59.88										
8	60.76	59.85										
9	60.75											
10	60.73											
11	60.67											
12	60.66											
13	60.66											
14	60.61											
15	60.58											
16	60.51											
17	60.45											
18	60.42											
19	60.41											
20	60.38											
21	60.34											
22	60.30											
23	60.27											
24	60.25											
25	60.21											
26	60.17											
26	60.17											
27	60.14											
28	60.11											
29	60.10											
30	60.08											
31	60.06											

WTR YR 2005 MEAN 60.39 MAX 60.95 MIN 59.85

