ONSLOW COUNTY—Continued

344139077211206. County number, ON-266; DENR Hadnot Point Research Station well X24s6.

LOCATION.--Lat 34°41'35.4", long 77°21'05.7", Hydrologic Unit 03030001, at Camp Lejeune, 1.6 mi south of intersection of Brewster Boulevard and Stone Street Extension, on Stone Street Extension, near tack shop, in pasture. Owner: DENR (North Carolina Department of Environment and Natural Resources).

AQUIFER .-- Castle Hayne aquifer.

WELL CHARACTERISTICS.--Drilled observation well, depth 130 ft, diameter 6 in., cased to 120 ft, screened interval from 120 to 130 ft.

INSTRUMENTATION.--Water-level recorder collecting data at 60-minute intervals. Satellite telemetry at station.

DATUM.--Land-surface datum is 23.47 ft above NGVD of 1929, (levels by DENR). Measuring point: Top of shelter floor, 1.73 ft above land-surface datum.

REMARKS.--Well is part of U.S. Marine Corps Base, Camp Lejeune, North Carolina, Water Resources Network project.

PERIOD OF RECORD .-- October 1994 to current year.

EXTREMES FOR PERIOD OF RECORD.--Highest water level recorded, 14.09 ft below land-surface datum, Oct. 18, 1996; lowest water level recorded, 19.55 ft below land-surface datum, July 5, 8, 9, 10, 2002.

DEPTH TO WATER LEVEL, FEET BELOW LAND SURFACE WATER YEAR OCTOBER 2002 TO SEPTEMBER 2003 DAILY MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	18.69	18.84		18.86	18.82	18.65	18.62			16.37	16.82	16.94
2	18.69	18.84		18.86	18.83	18.65	18.62			16.34	16.85	16.94
3	18.69	18.85		18.83	18.83	18.65	18.62			16.34	16.86	16.95
4	18.68	18.87		18.84	18.82	18.65	18.62			16.39	16.87	16.95
5	18.68	18.87		18.86	18.84	18.64	18.62			16.41	16.88	16.96
6	18.69	18.83		18.85	18.85	18.64	18.61			16.44	16.88	17.00
7	18.69	18.87		18.85	18.80	18.64	18.60			16.47	16.85	16.98
8	18.70			18.85	18.81	18.64	18.60			16.49	16.86	16.97
9	18.70			18.84	18.82	18.64	18.60			16.50	16.85	17.00
10	18.70			18.85	18.79	18.63	18.60			16.52	16.86	17.01
11	18.68			18.88	18.80	18.63	18.60			16.54	16.84	17.03
12	18.67			18.92	18.80	18.63	18.60		16.17	16.58	16.86	17.01
13	18.68			18.90	18.80	18.63	18.60		16.18	16.60	16.89	17.05
14	18.69			18.88	18.80	18.63	18.60		16.18	16.61	16.90	17.07
15	18.68			18.89	18.80	18.63	10.00		16.18	16.61	16.90	17.06
13	10.00			10.07	10.00	10.03			10.10	10.01	10.70	17.00
16	18.66			18.89	18.79	18.62			16.18	16.62	16.88	17.08
17	18.67			18.85	18.75	18.62			16.18	16.65	16.87	17.12
18	18.70		18.92	18.89	18.75	18.62			16.16	16.66	16.88	16.95
19	18.71		18.89	18.89	18.74	18.62			16.13	16.66	16.89	17.10
20	18.71		18.83	18.87	18.72	18.62			16.12	16.66	16.89	17.12
21	18.71		18.87	18.85	18.69	18.62			16.14	16.67	16.88	17.12
22	18.72		18.89	18.85	18.67	18.62			16.17	16.68	16.86	17.11
23	18.74		18.90	18.86	18.67	18.62			16.18	16.71	16.86	17.06
24	18.75		18.88	18.89	18.67	18.62			16.21	16.74	16.87	17.12
25	18.75		18.85	18.89	18.67	18.62			16.24	16.76	16.89	17.11
26	18.75		18.92	18.88	18.66	18.62			16.25	16.76	16.87	17.11
27	18.77		18.93	18.88	18.66	18.62			16.26	16.77	16.87	17.11
28	18.78		18.93	18.89	18.66	18.62			16.20	16.74	16.90	17.03
29	18.79		18.93	18.87	18.00	16.02			16.34	16.75	16.91	17.03
30	18.79		18.93	18.87					16.34	16.73	10.91	
31	18.82		18.93	18.86					10.30	16.78	16.92	
31	10.02		10.92	10.00						10.80	10.92	

WTR YR 2003 MEAN 17.91 HIGH 16.12 LOW 18.93

ONSLOW COUNTY—Continued

 $344139077211206.\ County\ number,\ ON-266;\ DENR\ Hadnot\ Point\ Research\ Station\ well\ X24s6.$

