ONSLOW COUNTY—Continued

343609077171301. County number, ON-293; Sneads Ferry Road Well.

LOCATION.--Lat 34°36′09", long 77°17′11", Hydrologic Unit 03030001, at Camp Lejeune, approximately 6.0 mi south on Sneads Ferry Road. Owner: U.S. Geological Survey.

AQUIFER .-- Castle Hayne aquifer.

WELL CHARACTERISTICS.--Drilled observation well, depth 235 ft, diameter 2 in., cased to 225 ft, screened interval from 225 to 235 ft.

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

DATUM.--Land-surface datum is 42.56 ft above North American Vertical Datum of 1988. Measuring point: Top of shelter floor, 2.30 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 July 2005 (discontinued).

EXTREMES FOR PERIOD OF RECORD.--Highest water level recorded, 7.46 ft below land-surface datum, July 22, 2000; lowest water level recorded, 15.28 ft below land-surface datum, Jul. 12, 13, 2004.

DEPTH TO WATER LEVEL, FEET BELOW LAND SURFACE WATER YEAR OCTOBER 2004 TO SEPTEMBER 2005 DAILY MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	12.35	13.79	12.09				13.31	15.07	15.05	12.77		
2	11.54	13.86	12.10				13.63	15.15	14.89	13.01		
3	11.21	13.88	12.09				13.96	14.98	14.54	13.16		
4	11.11	13.92	12.12				14.19	14.90	14.22	12.86		
5	11.14	13.94	12.16				14.21	14.96	13.83	12.77		
6	11.75	13.58	12.18				13.63	14.20	13.71	12.74		
7	12.52	13.21	12.18				13.02	13.22	13.23	12.74		
8	12.72	13.77	12.19				12.71	12.88	13.17	12.74		
9	12.87	14.08	12.28				12.61	12.72	12.91	12.78		
10	12.95	13.66	12.50				12.62	12.82	13.37	12.85		
11	12.44	13.50	12.49				12.65	13.62	13.87	12.97		
12	12.06	13.55	12.41				13.43	13.99	13.64	13.05		
13	12.07	12.97	12.35				13.90	14.08	13.20	13.02		
14	12.57	12.58	12.38				14.01	14.13	13.11	12.86		
15	12.14	12.41	12.43				14.05	14.08	13.12	12.79		
16	11.94	12.35	12.47				13.97	13.53	13.38	12.77		
17	11.94	12.36					13.25	14.03	14.32	12.78		
18	11.94	12.35					12.90	13.60	14.73	12.78		
19	11.93	12.35					12.80	13.05	14.77	12.82		
20	11.89	12.35					13.55	12.80	14.12	12.89		
21	11.88	12.37					14.11	12.64	13.87	12.54		
22	12.20	12.42				13.35	14.39	12.89	13.79			
23	12.52	12.35				13.23	14.48	12.98	13.91			
24	12.68	12.23				13.30	14.61	13.62	14.78			
25	13.05	12.14				13.92	14.74	14.22	15.19			
26	13.40	12.21				14.06	14.80	14.52	15.21			
27	13.52	12.21				13.53	14.75	14.67	15.02			
28	13.59	12.11				13.21	14.87	14.79	14.12			
29	13.66	12.10				13.14	14.91	14.93	13.51			
30	13.68	12.10				13.17	14.90	15.00	13.00			
31	13.72					13.18		15.02				

WTR YR 2005 MEAN 13.26 HIGH 11.11 LOW 15.21

GROUND-WATER LEVELS

ONSLOW COUNTY—Continued

343609077171301. County number, ON-293; Sneads Ferry Road Well.

