



Water-Data Report 2011

310806092351801 Local number R-1035

UnUpland Terrace Aquifer

Rapides Parish, LA

LOCATION.--Lat 31°08'06", long 92°35'18" referenced to North American Datum of 1927, in SE ¼ SE ¼ NE ¼ sec.20, T.2 N., R.2 W., Rapides Parish, LA, Hydrologic Unit 08080102.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 127 ft. Upper casing diameter 1.25 in; top of first opening 124 ft, bottom of last opening 127 ft.

DATUM.--Land-surface datum is 230 ft above National Geodetic Vertical Datum of 1929. Measuring point: File marks on top of 1 ¼-in. casing, 4.0 ft above land-surface datum, June 15, 1973, to present.

PERIOD OF RECORD.--July 1973 to current.

GAGE.--Pressure transducer with internal data logger.

COOPERATION.--Louisiana Department of Transportation and Development, Water Resources Section.

REMARKS.--Pressure transducer installed on Dec 9, 2010.

EXTREMES FOR PERIOD OF RECORD.--Highest water level, 73.63 ft below land-surface datum (measured) Nov 10, 1977. Lowest water level 87.19 ft below land-surface datum (recorded) Sep 30, 2011.

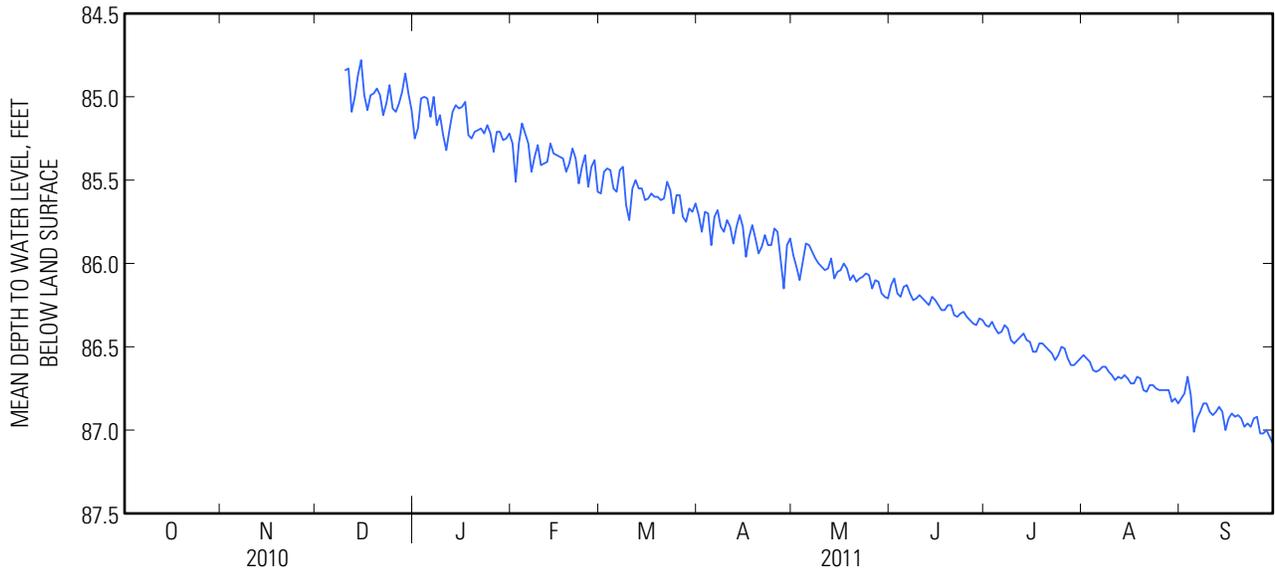
EXTREMES FOR CURRENT YEAR.--Highest water level, 84.65 ft below land-surface datum (measured) Oct 14. Lowest water level, 87.19 ft below land-surface datum (recorded) Sep 30.

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DEPTH TO WATER LEVEL, FEET BELOW LAND SURFACE
WATER YEAR OCTOBER 2010 TO SEPTEMBER 2011
DAILY MEAN VALUES

Day	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1	---	---	---	85.25	85.28	85.58	85.71	85.95	86.13	86.37	86.55	86.81
2	---	---	---	85.19	85.51	85.45	85.81	86.02	86.09	86.38	86.57	86.78
3	---	---	---	85.01	85.28	85.43	85.69	86.10	86.18	86.35	86.59	86.68
4	---	---	---	85.00	85.16	85.44	85.70	85.99	86.20	86.39	86.64	86.79
5	---	---	---	85.01	85.22	85.55	85.89	85.88	86.14	86.42	86.65	87.01
6	---	---	---	85.12	85.28	85.57	85.72	85.89	86.13	86.41	86.64	86.93
7	---	---	---	85.00	85.45	85.44	85.68	85.93	86.18	86.37	86.62	86.89
8	---	---	---	85.17	85.36	85.42	85.78	85.97	86.22	86.39	86.62	86.84
9	---	---	---	85.11	85.29	85.65	85.81	86.00	86.21	86.46	86.65	86.84
10	---	---	84.84	85.23	85.41	85.74	85.74	86.02	86.19	86.48	86.67	86.89
11	---	---	84.83	85.32	85.40	85.55	85.78	86.04	86.21	86.46	86.70	86.91
12	---	---	85.09	85.20	85.39	85.50	85.88	86.03	86.23	86.44	86.68	86.89
13	---	---	85.00	85.09	85.28	85.55	85.78	85.97	86.25	86.42	86.69	86.86
14	---	---	84.87	85.05	85.34	85.55	85.71	86.09	86.20	86.46	86.67	86.89
15	---	---	84.78	85.07	85.35	85.62	85.78	86.05	86.22	86.47	86.69	87.00
16	---	---	84.99	85.06	85.36	85.61	85.96	86.04	86.25	86.53	86.72	86.93
17	---	---	85.08	85.03	85.37	85.58	85.84	86.00	86.28	86.53	86.72	86.90
18	---	---	84.99	85.23	85.45	85.60	85.77	86.03	86.28	86.48	86.68	86.92
19	---	---	84.98	85.25	85.40	85.60	85.85	86.10	86.25	86.48	86.69	86.91
20	---	---	84.95	85.21	85.31	85.62	85.94	86.07	86.25	86.50	86.76	86.93
21	---	---	84.99	85.20	85.37	85.61	85.90	86.11	86.31	86.52	86.77	86.98
22	---	---	85.11	85.19	85.52	85.51	85.83	86.09	86.32	86.54	86.73	86.96
23	---	---	85.04	85.22	85.42	85.56	85.89	86.08	86.30	86.58	86.73	86.98
24	---	---	84.93	85.17	85.35	85.70	85.89	86.06	86.29	86.55	86.75	86.93
25	---	---	85.07	85.22	85.54	85.59	85.79	86.07	86.32	86.50	86.76	86.92
26	---	---	85.09	85.33	85.42	85.59	85.81	86.15	86.34	86.51	86.76	87.02
27	---	---	85.04	85.21	85.38	85.72	85.98	86.10	86.36	86.57	86.76	87.02
28	---	---	84.97	85.21	85.57	85.75	86.15	86.11	86.37	86.61	86.76	87.00
29	---	---	84.86	85.26	---	85.67	85.89	86.18	86.33	86.61	86.83	87.04
30	---	---	84.98	85.25	---	85.69	85.85	86.20	86.34	86.59	86.81	87.08
31	---	---	85.08	85.22	---	85.64	---	86.21	---	86.57	86.84	---
Max	---	---	---	85.33	85.57	85.75	86.15	86.21	86.37	86.61	86.84	87.08
Min	---	---	---	85.00	85.16	85.42	85.68	85.88	86.09	86.35	86.55	86.68

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**WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM
WATER YEAR OCTOBER 2010 TO SEPTEMBER 2011**

[Measurement method: T, electric tape; S, steel tape. Water-level status: --, static.]

Date	Water level	Measure-ment method	Water-level status	Date	Water level	Measure-ment method	Water-level status
Oct 14	84.65	T	--	Apr 7	85.64	T	--
Dec 9	85.02	T	--	Jul 13	86.45	S	--
Jan 13	85.32	T	--				

