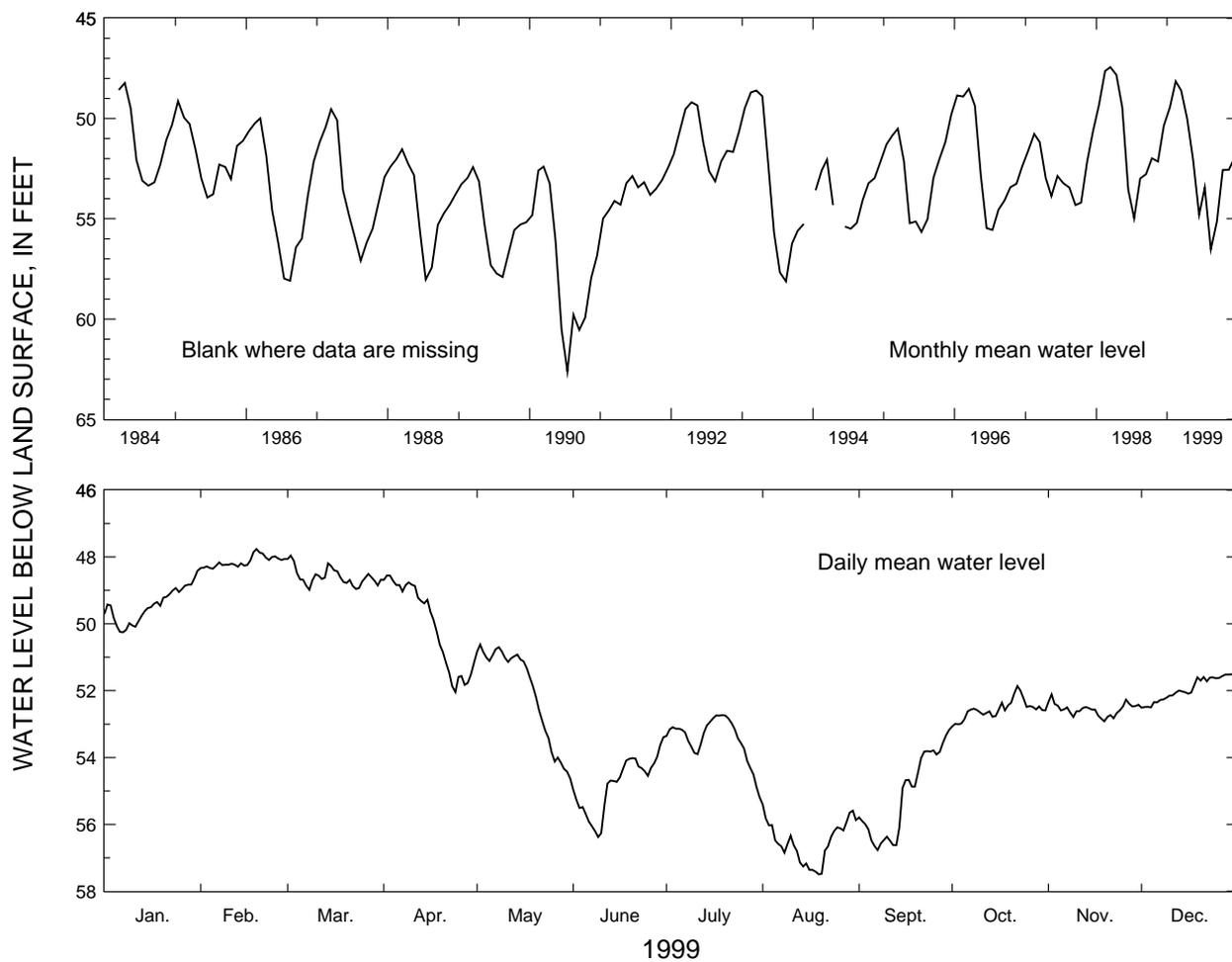


IDENTIFICATION NUMBER.—37P114.
 LOCATION.—Lat 31°59'06", long 81°01'12", Hydrologic Unit 03060204.
 SITE NAME.—Georgia Geologic Survey, Skidaway Institute, test well 2.
 INSTRUMENTATION.—Electronic data recorder.
 AQUIFER.—Upper Floridan.
 WELL CHARACTERISTICS.—Drilled observation well, diameter 6 in., depth 400 ft, cased to 262 ft, open hole.
 DATUM.—Altitude of land-surface datum is 10 ft.
 REMARKS.—Well pumped and sampled, June 8 and November 30, 1999, for analysis of chloride concentration.
 PERIOD OF RECORD.—January 1984 to current year. Continuous record since January 1984.
 EXTREMES FOR PERIOD OF RECORD.—Highest water level, 46.99 ft below land-surface datum, February 27, 1998;
 lowest, 64.06 ft below land-surface datum, July 12, 1990.



| 1999 | | | | | | | | | | | | |
|------------------|-------|-------|----------------------------|-------|-------|-------|------------|-------|-------|---------------------------|-------|-------|
| 1999 | JAN | FEB | MAR | APR | MAY | JUNE | JULY | AUG | SEPT | OCT | NOV | DEC |
| HIGH | 48.41 | 47.76 | 47.96 | 48.55 | 50.62 | 53.39 | 52.73 | 55.41 | 53.18 | 51.86 | 52.11 | 51.51 |
| MEAN | 49.45 | 48.14 | 48.60 | 50.03 | 52.05 | 54.81 | 53.44 | 56.53 | 55.15 | 52.57 | 52.56 | 51.95 |
| LOW | 50.25 | 48.35 | 48.98 | 52.04 | 54.63 | 56.38 | 55.18 | 57.49 | 56.77 | 53.07 | 52.92 | 52.51 |
| SUMMARY FOR 1999 | | | HIGH 47.76 (Feb. 19, 1999) | | | | MEAN 52.13 | | | LOW 57.49 (Aug. 19, 1999) | | |

Figure 65. Water level in observation well 37P114, Chatham County.