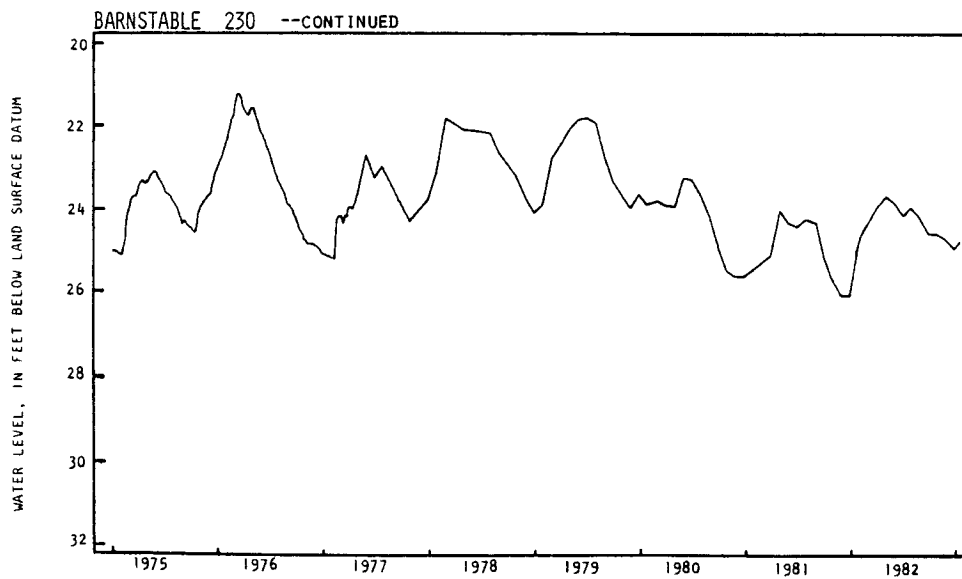
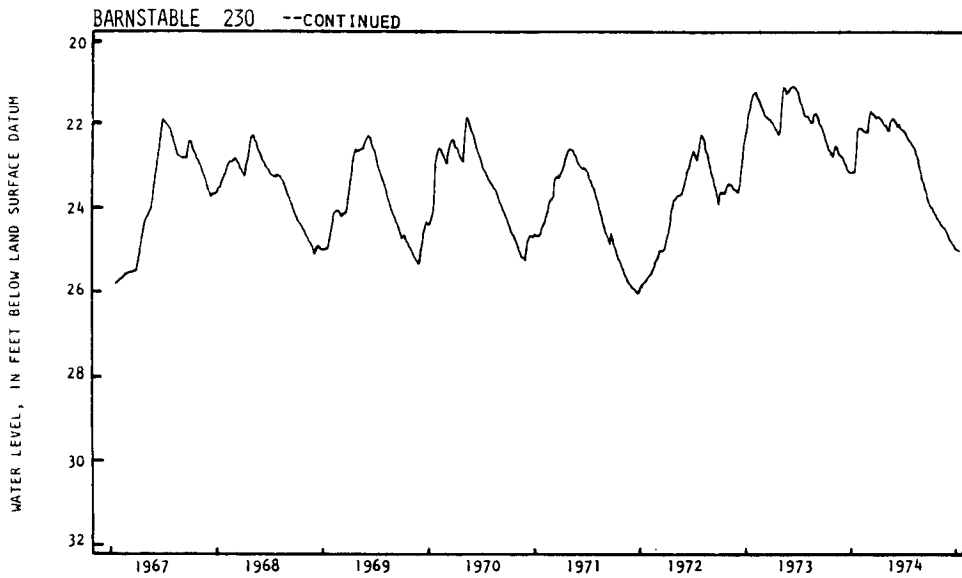
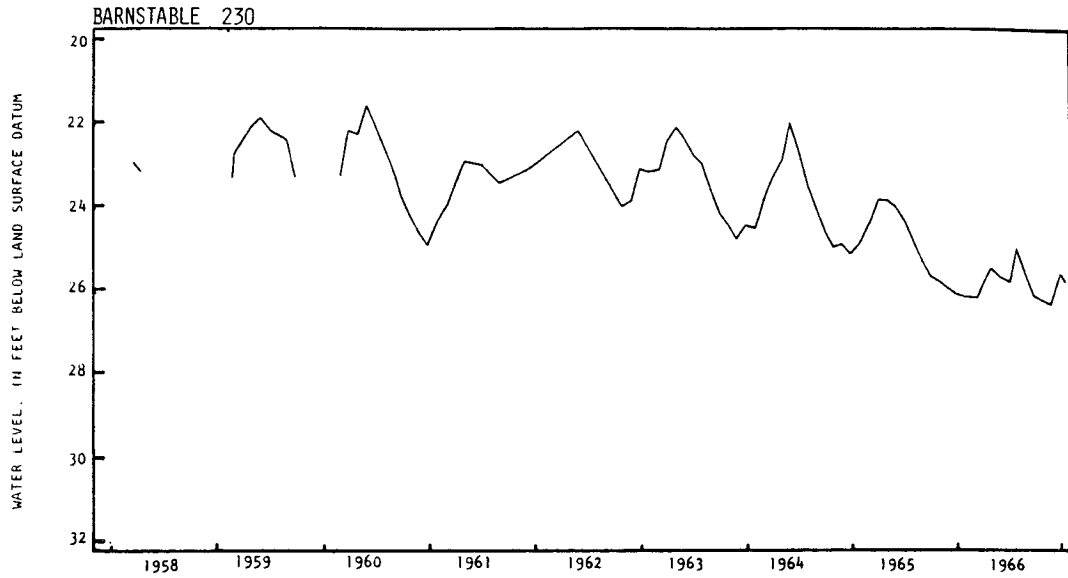
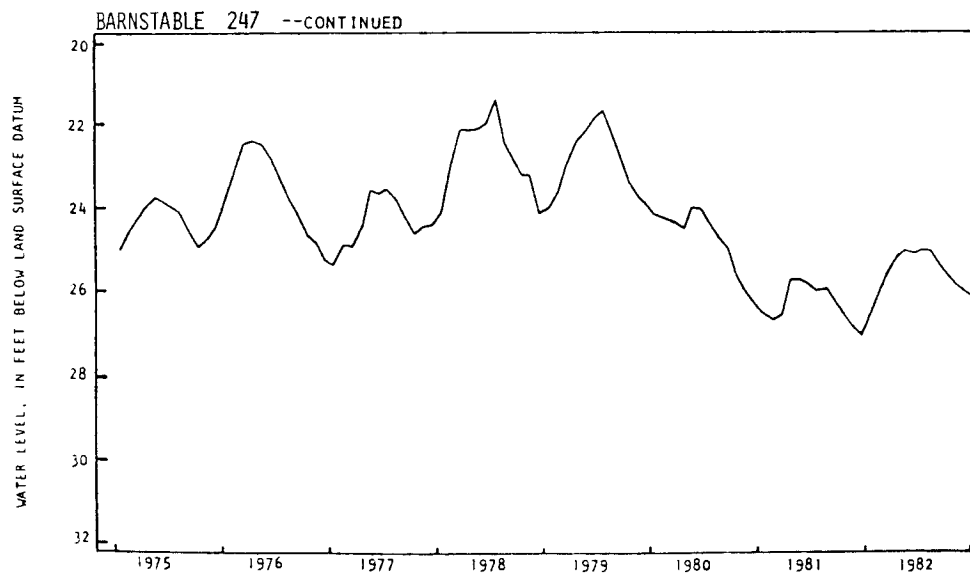
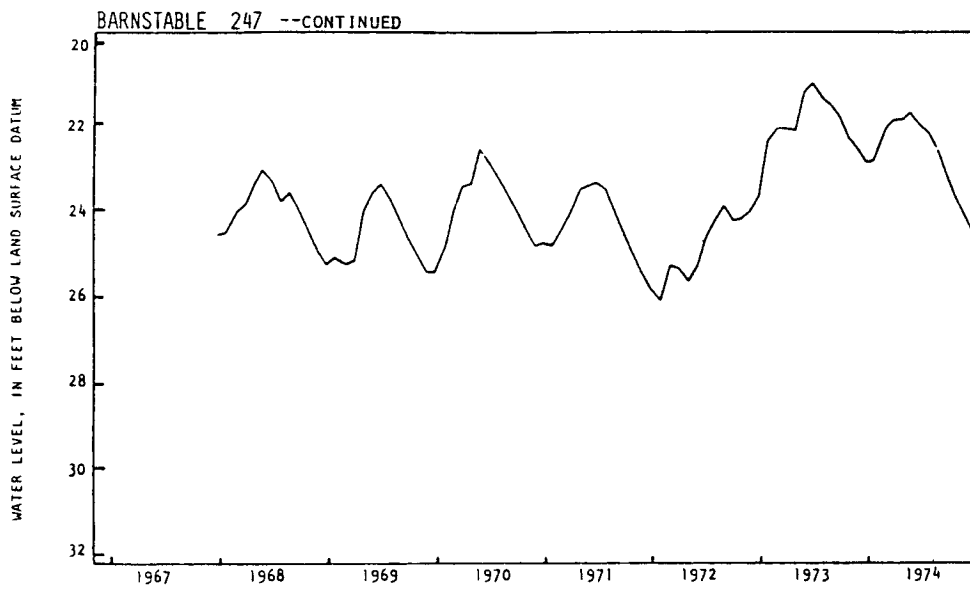
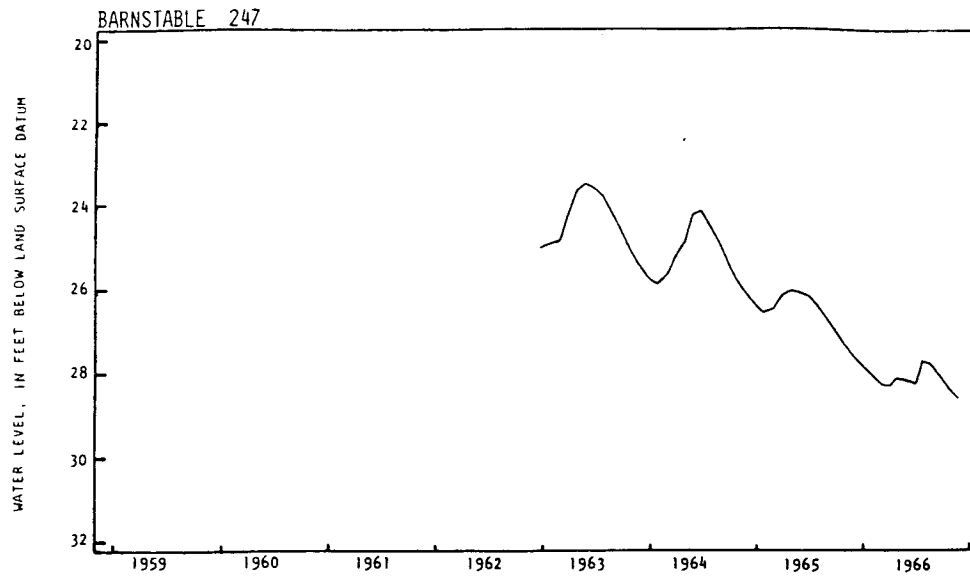
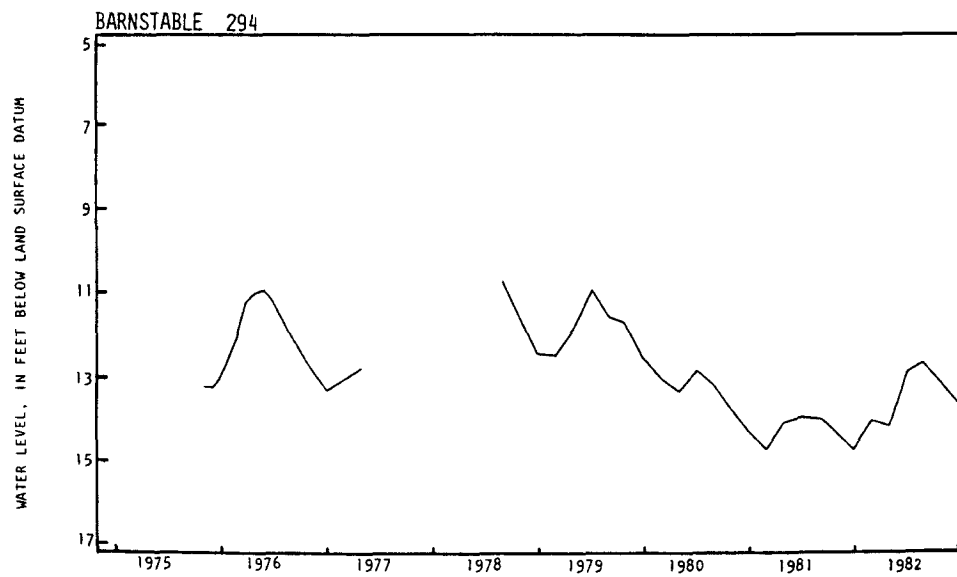
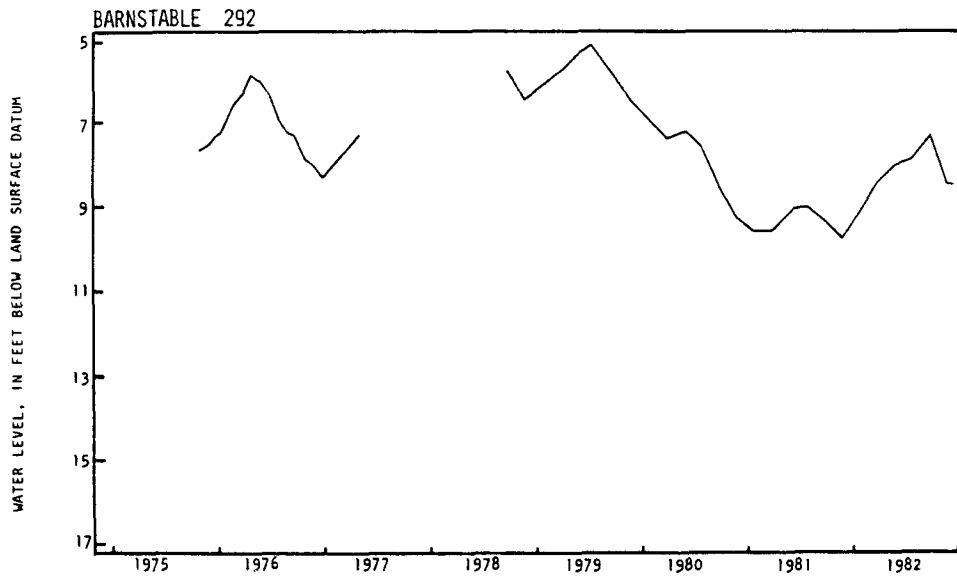
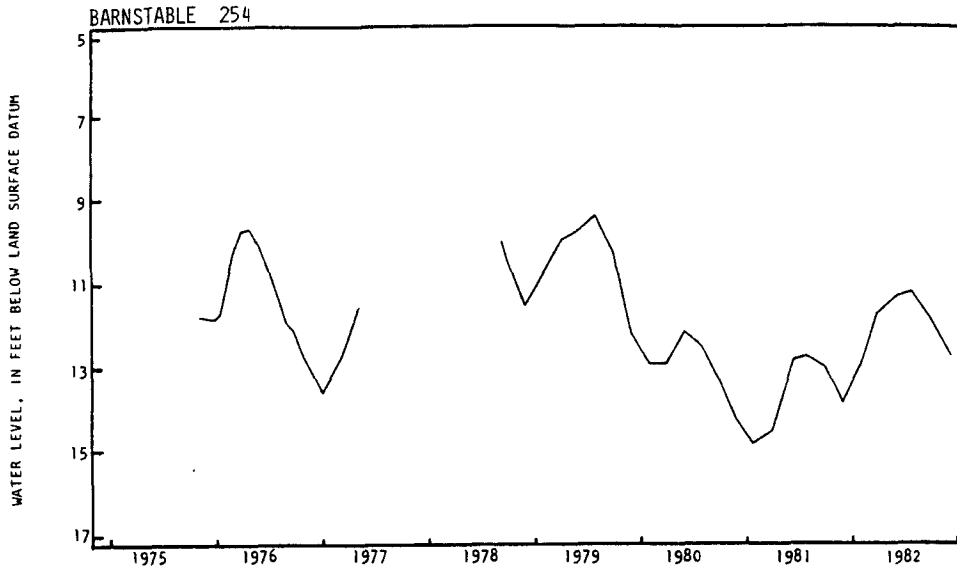
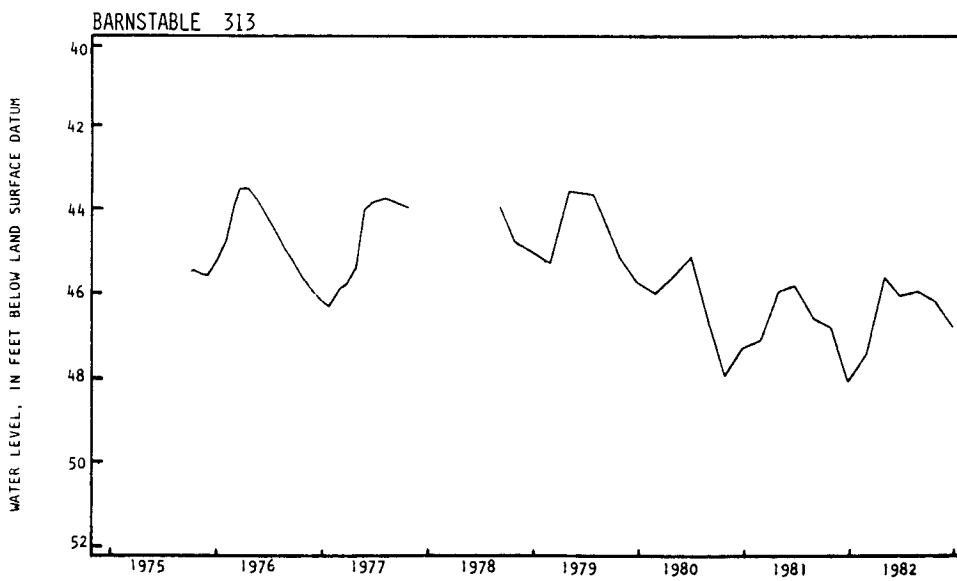
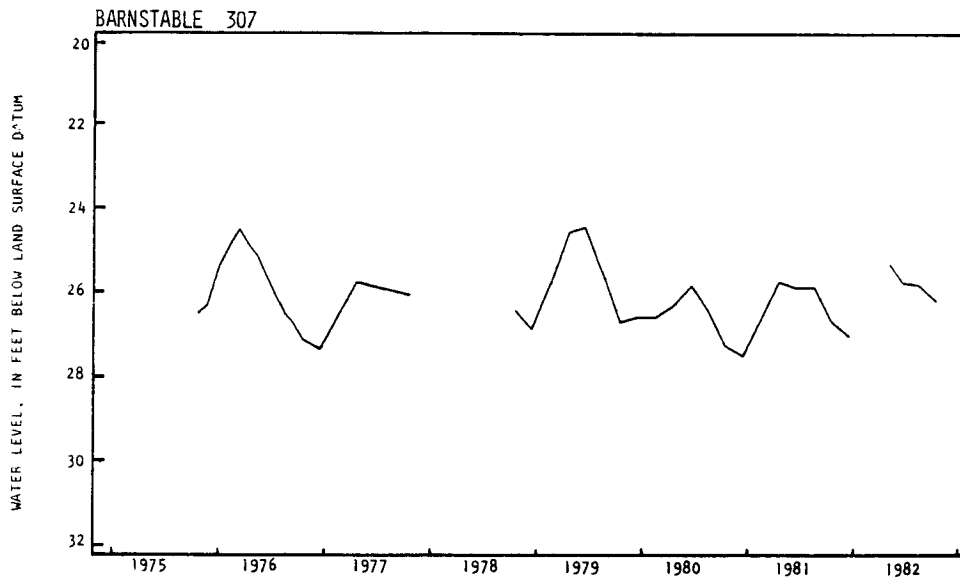
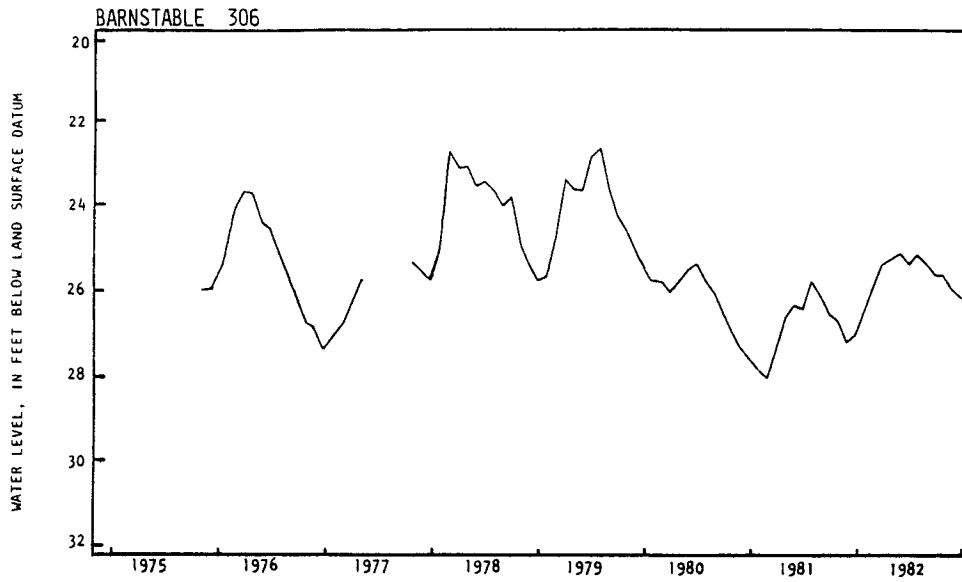


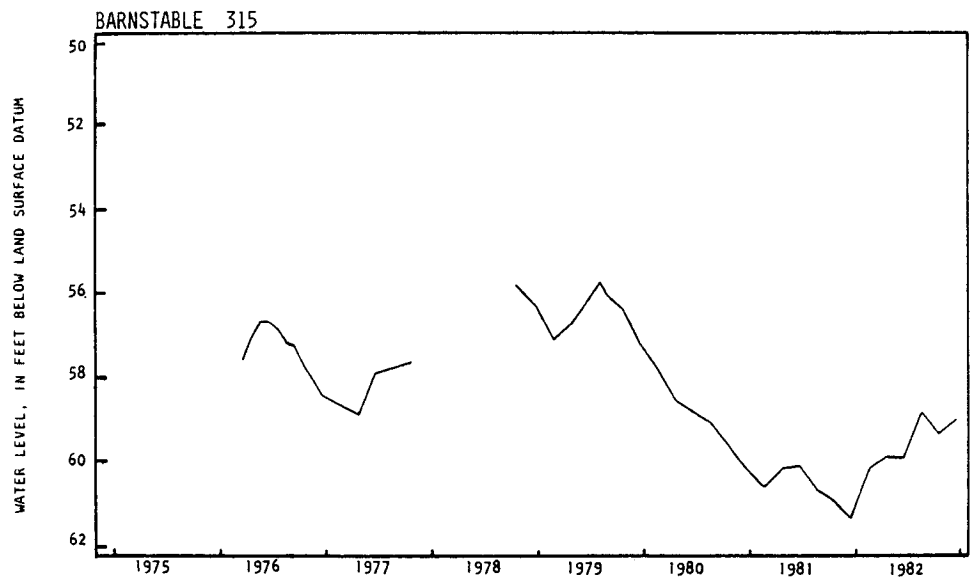
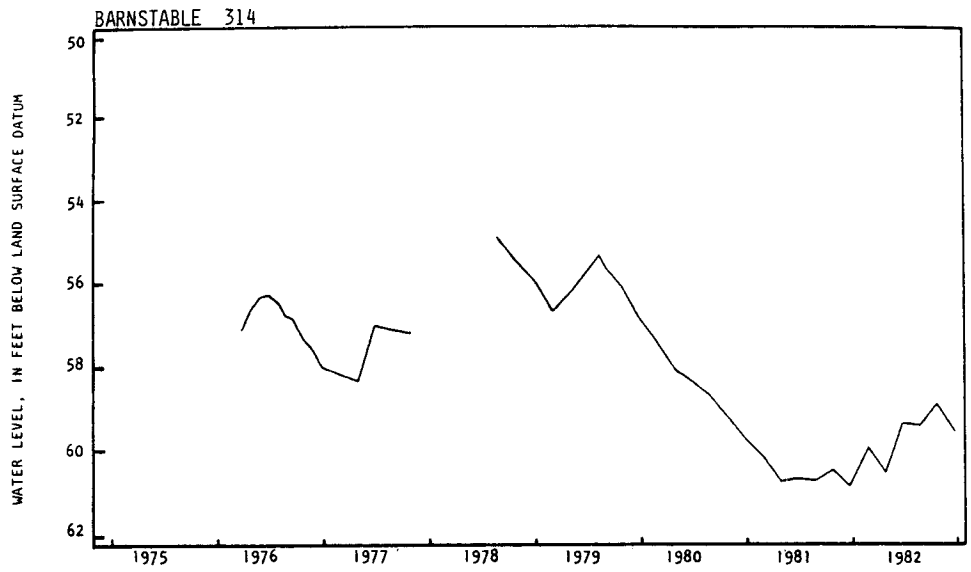
Figure 3.--Hydrographs of observation wells and ponds on Cape Cod:

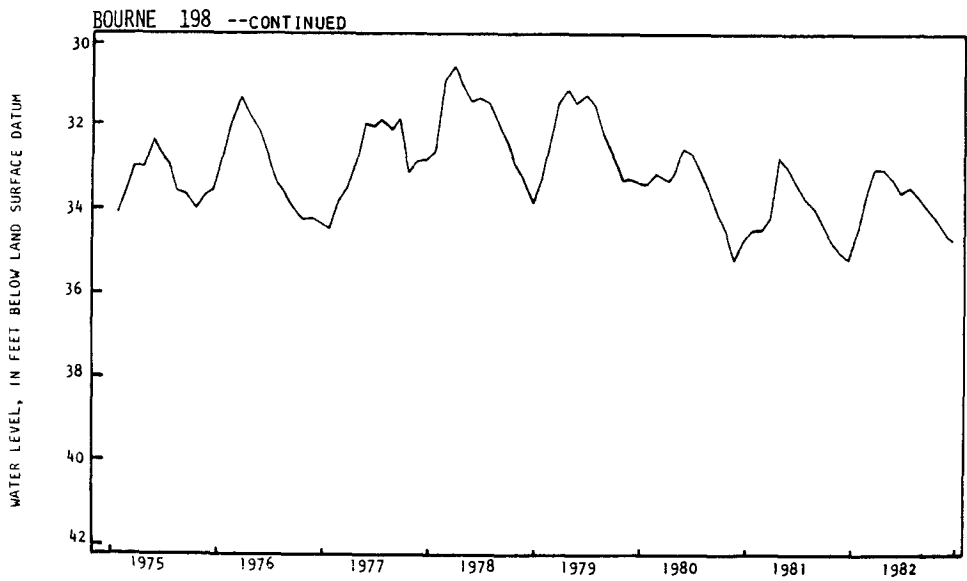
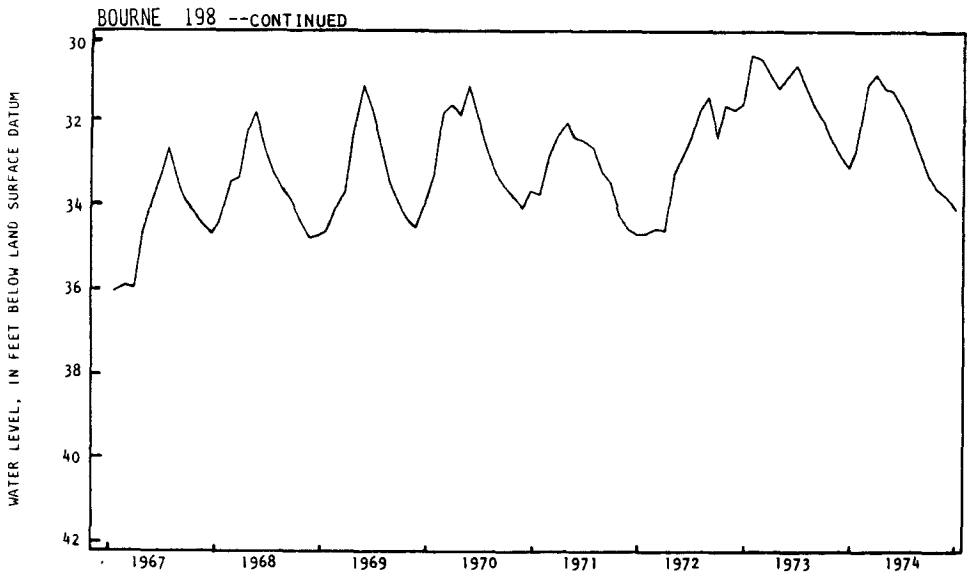
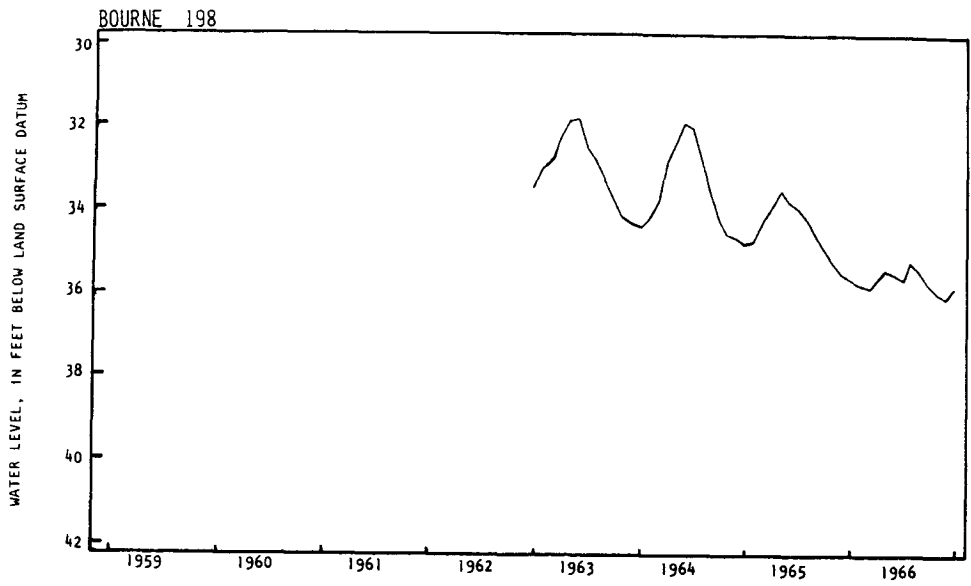








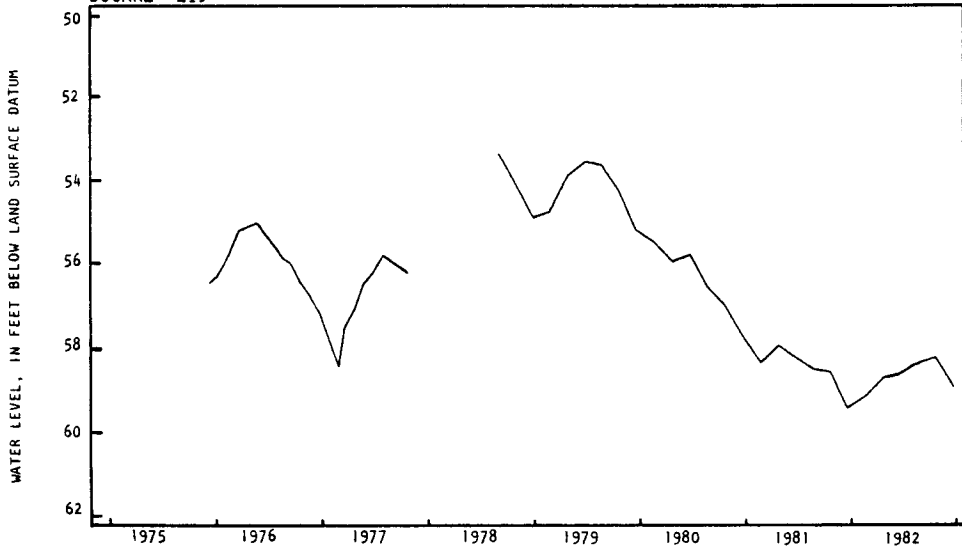




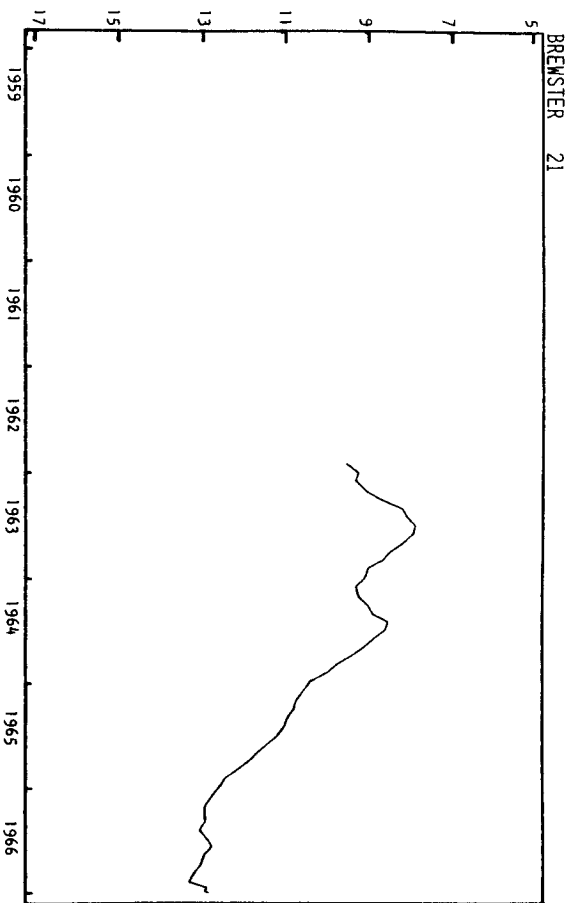
BOURNE 212



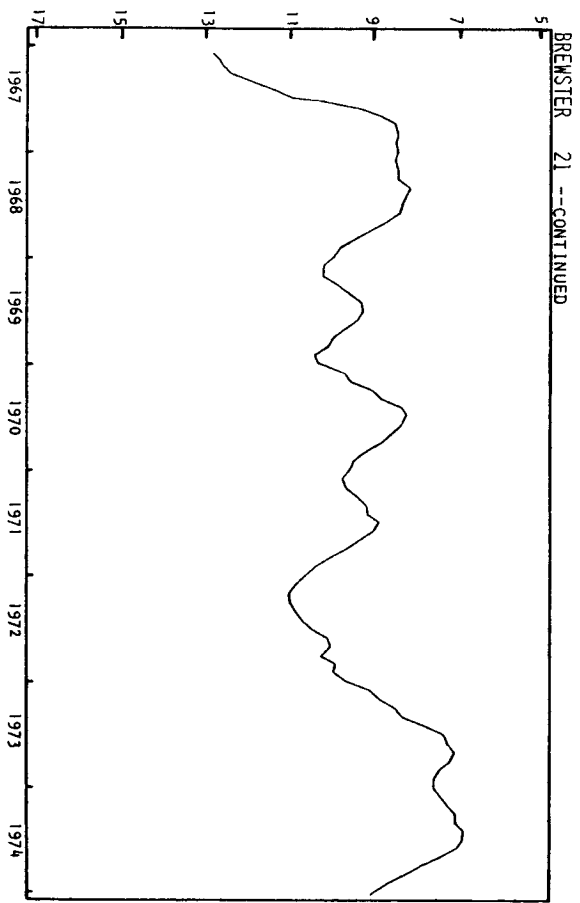
BOURNE 215



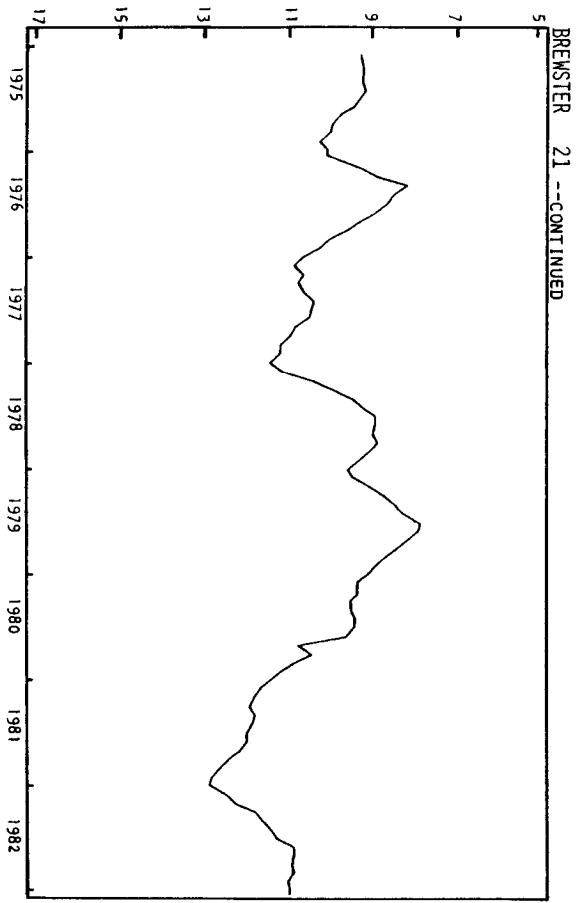
WATER LEVEL, IN FEET BELOW LAND SURFACE DATUM

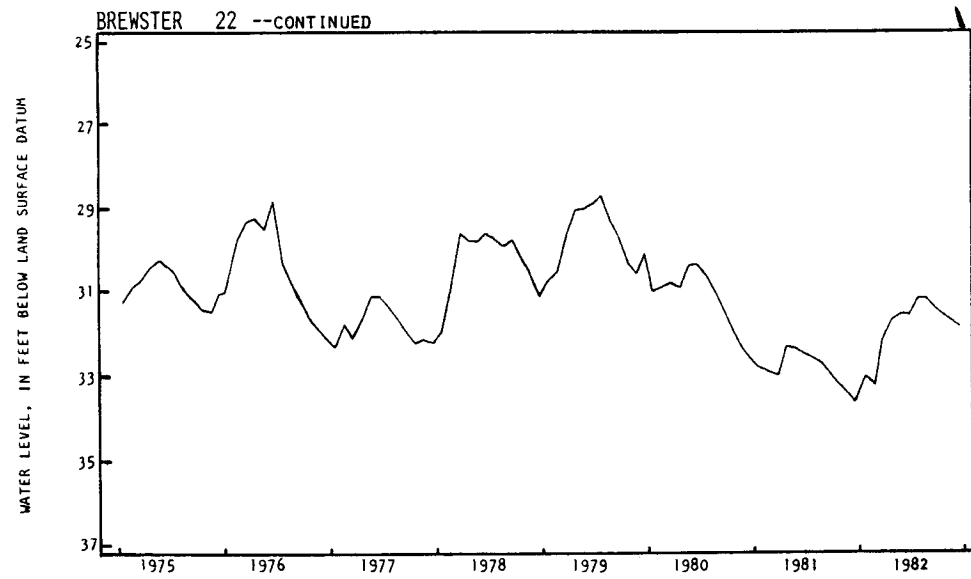
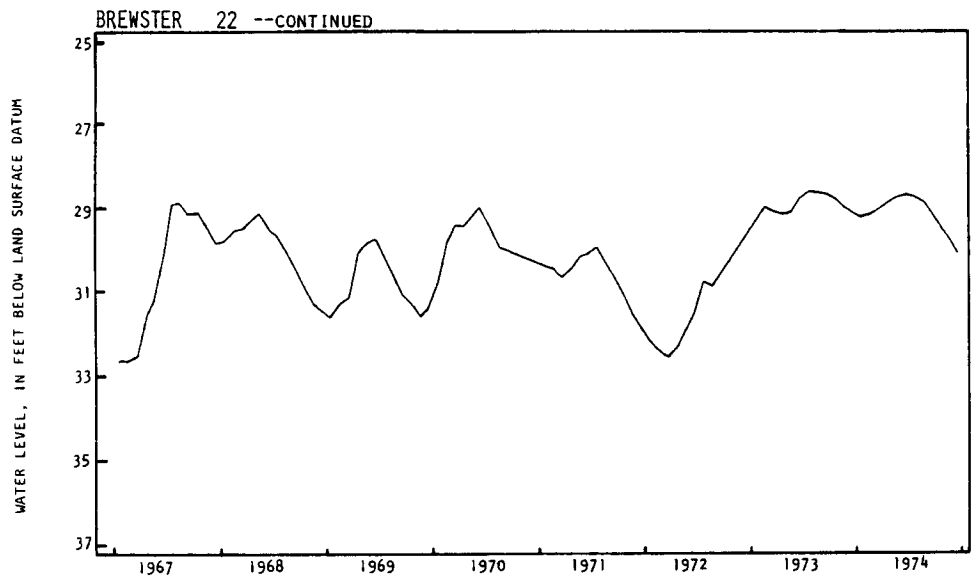
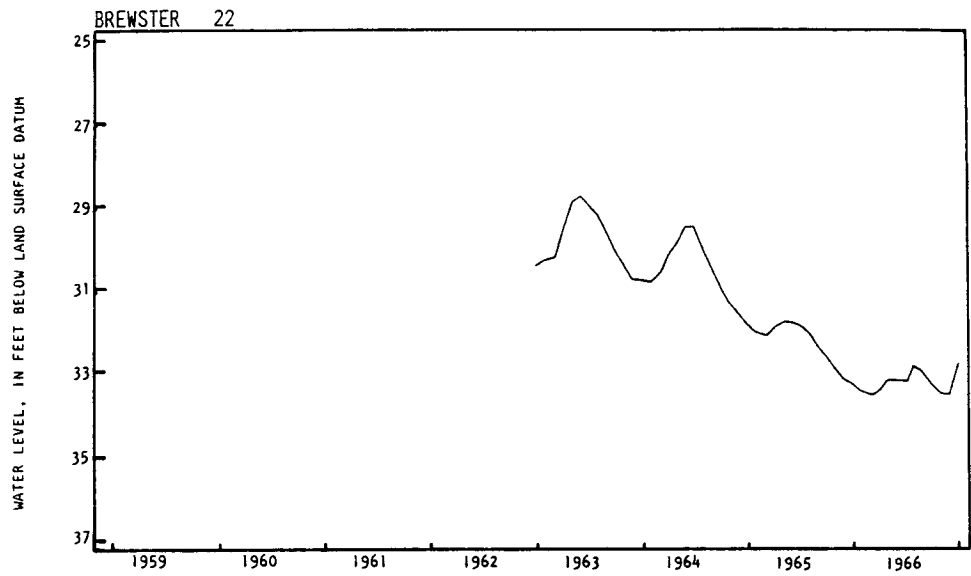


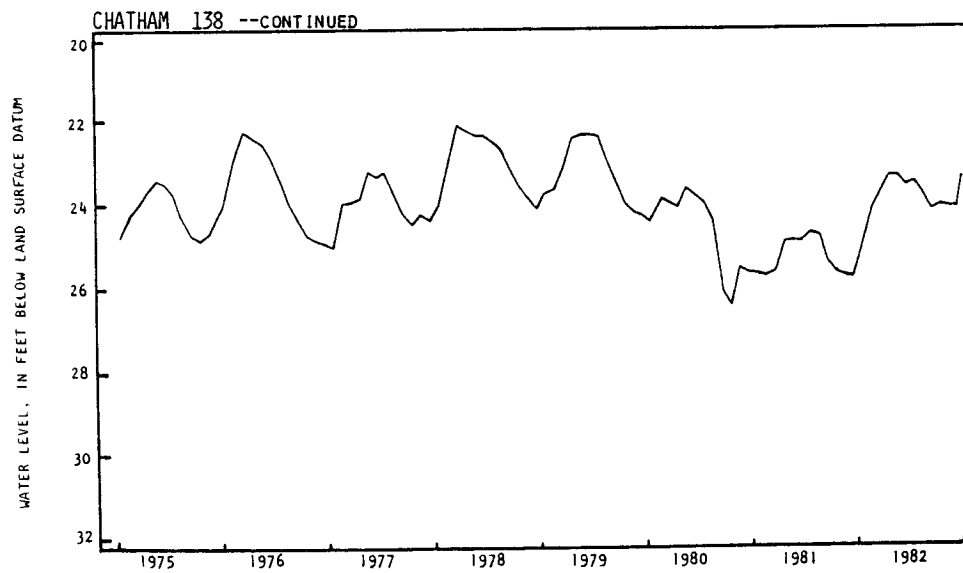
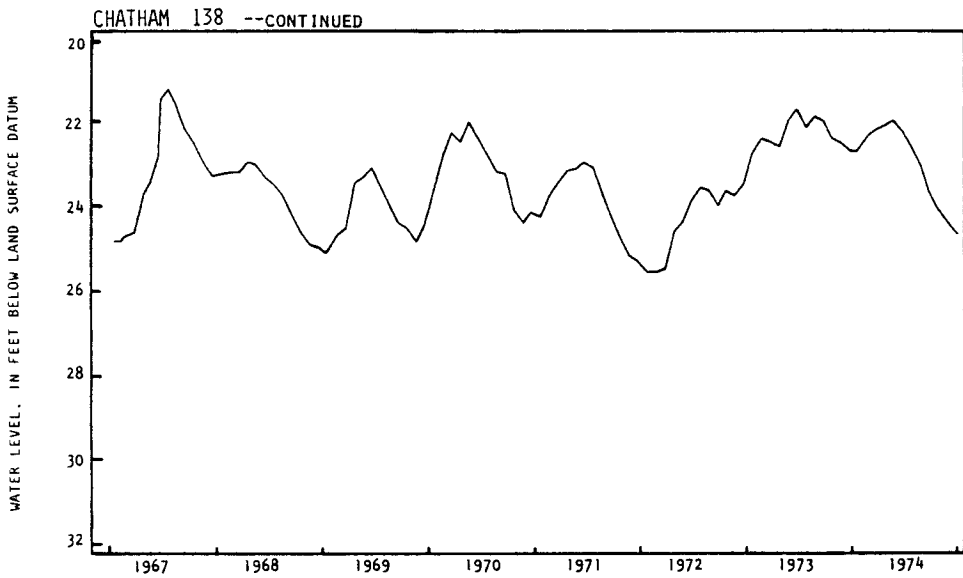
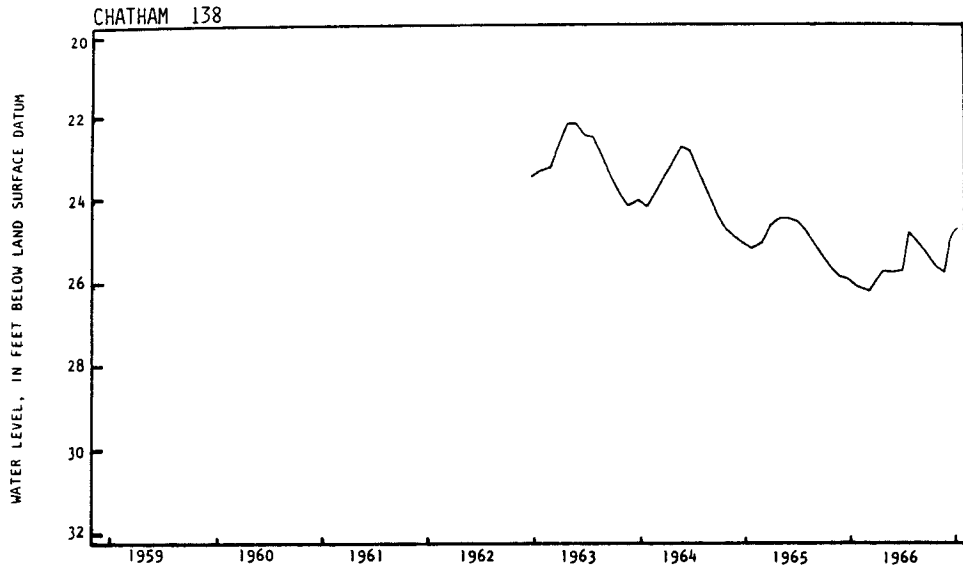
WATER LEVEL, IN FEET BELOW LAND SURFACE DATUM

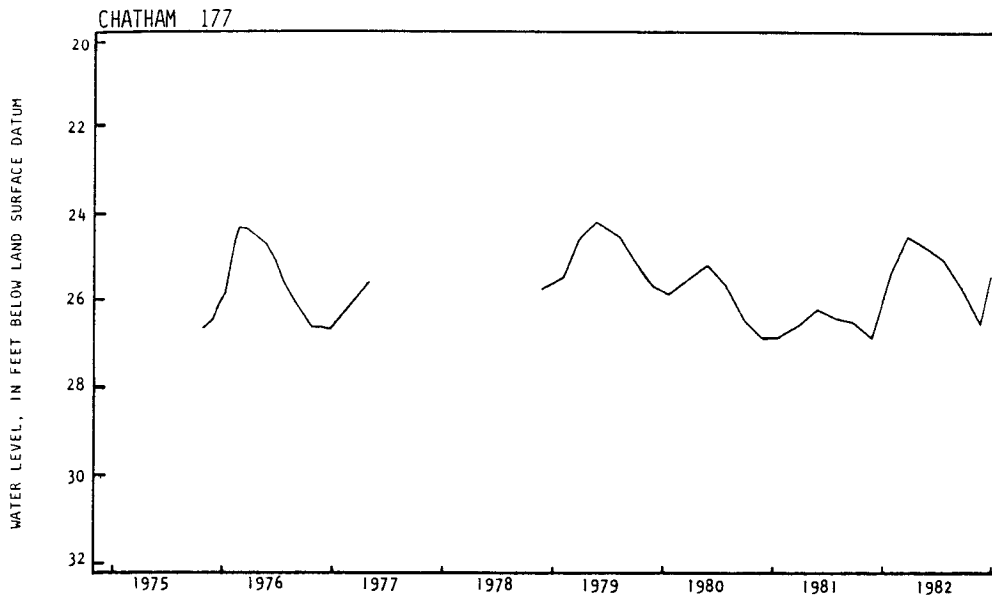


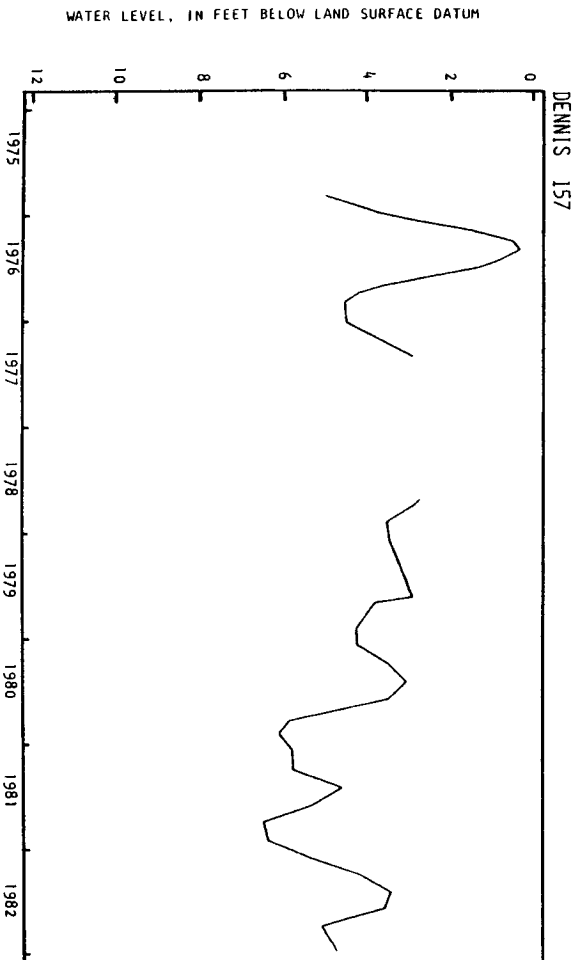
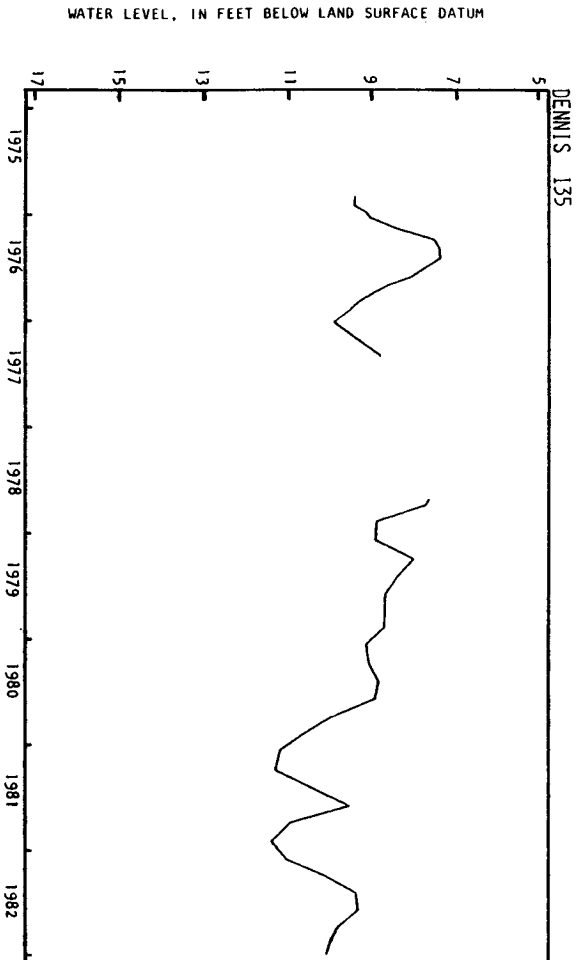
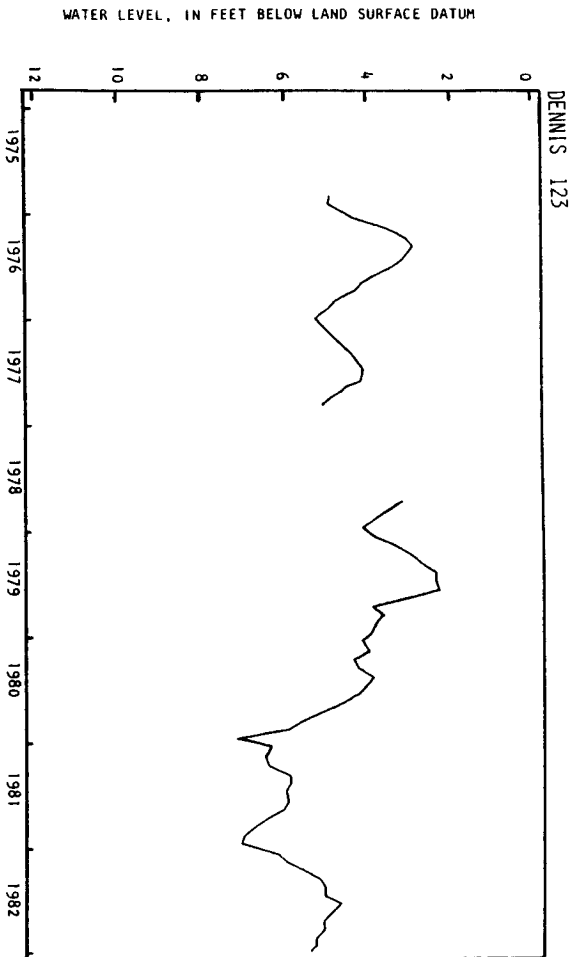
WATER LEVEL, IN FEET BELOW LAND SURFACE DATUM



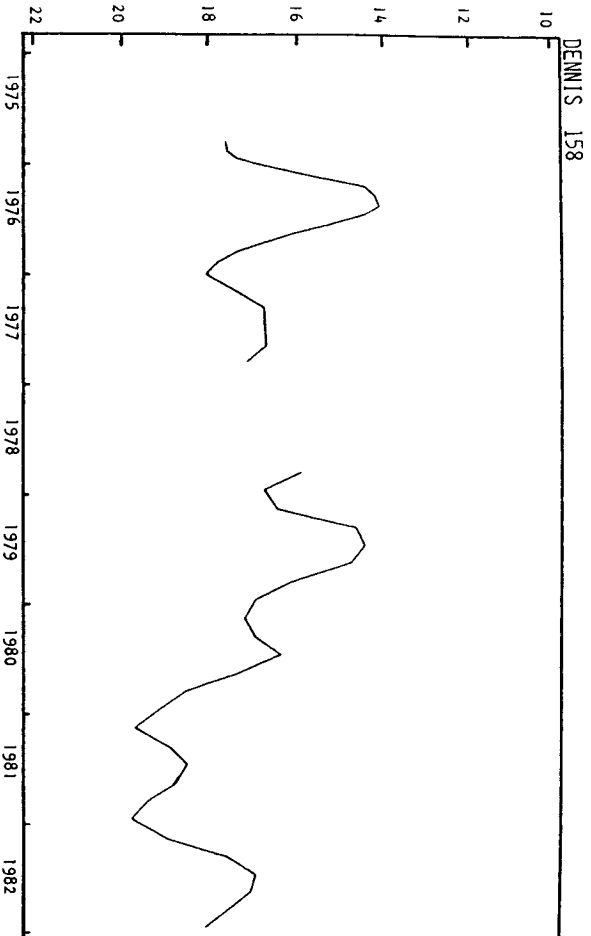




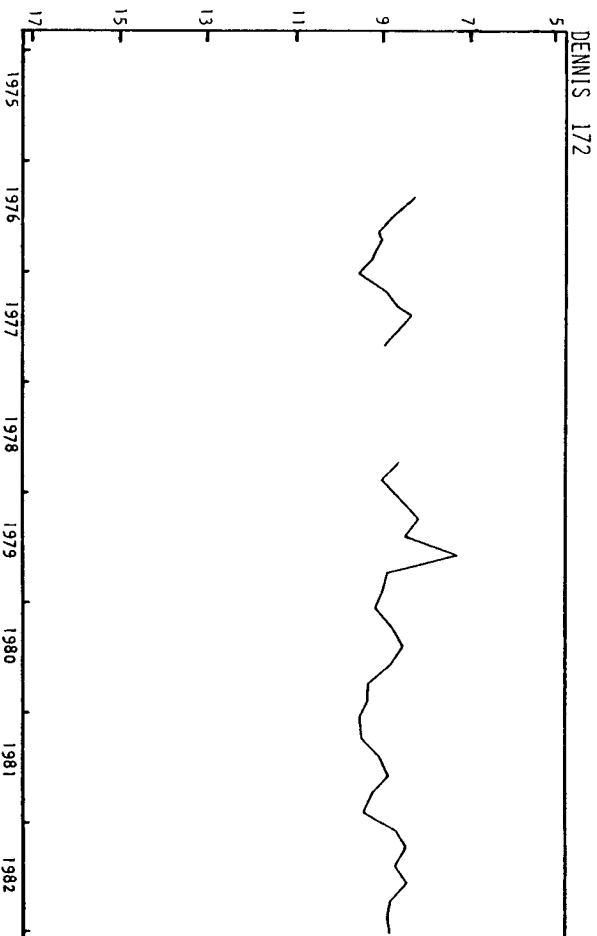




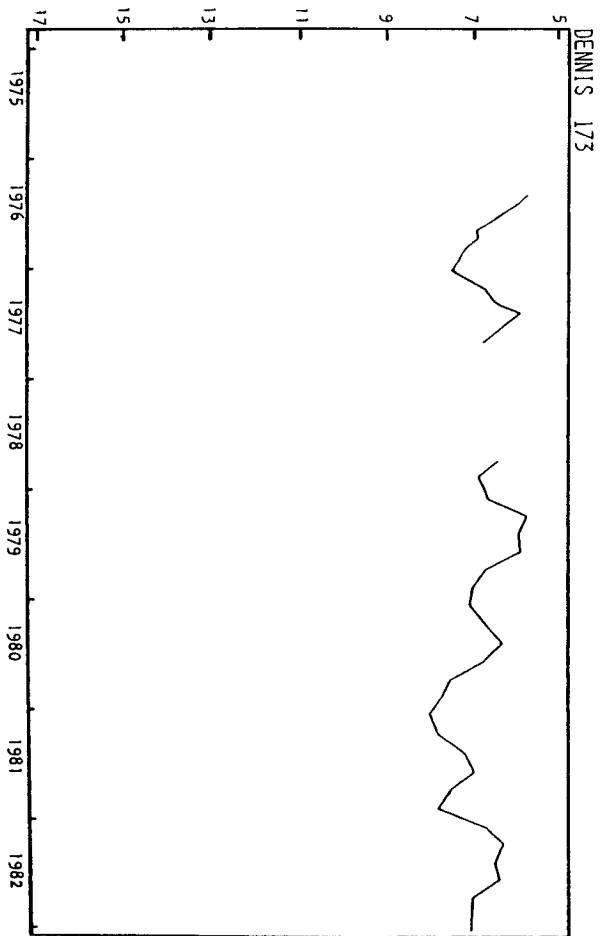
WATER LEVEL, IN FEET BELOW LAND SURFACE DATUM



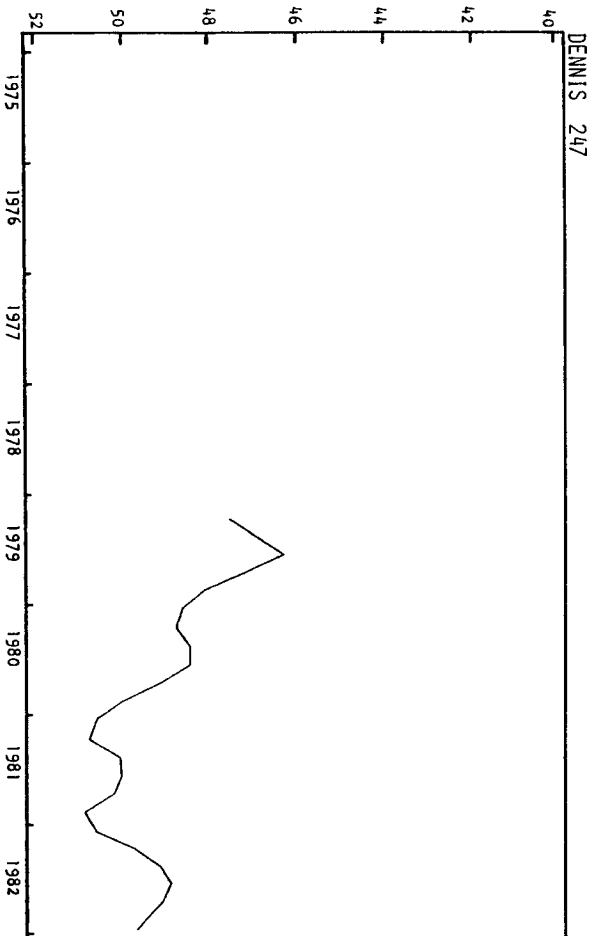
WATER LEVEL, IN FEET BELOW LAND SURFACE DATUM



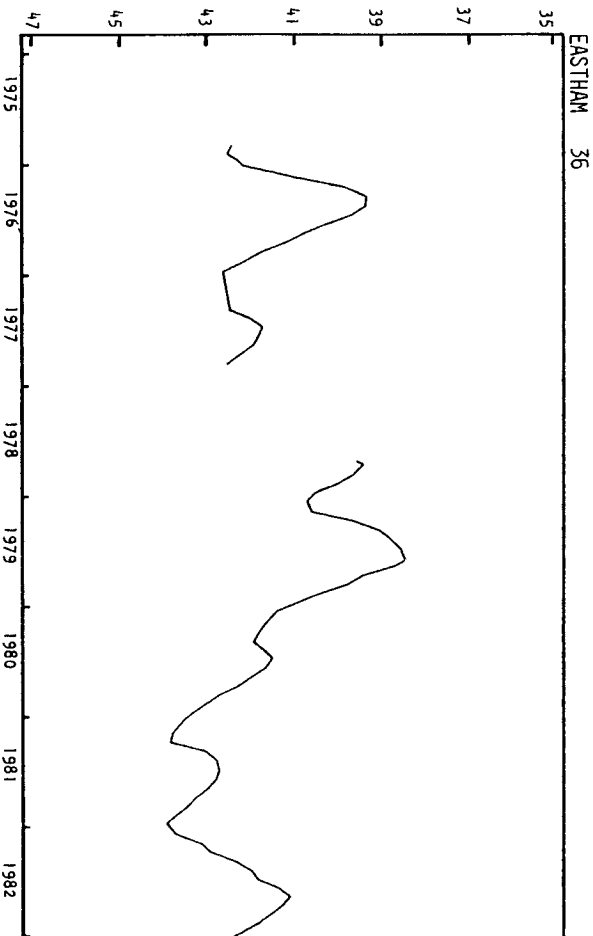
WATER LEVEL, IN FEET BELOW LAND SURFACE DATUM



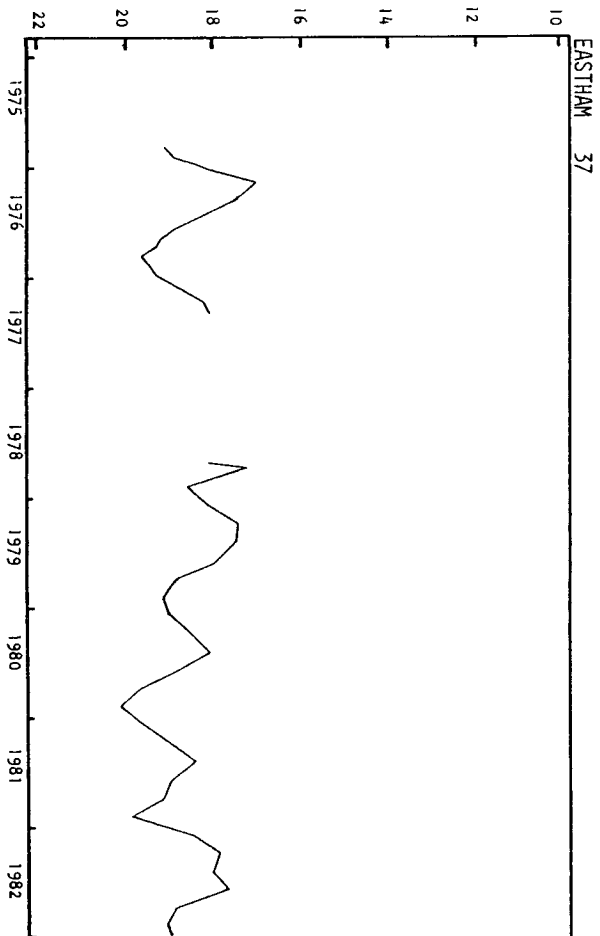
WATER LEVEL, IN FEET BELOW LAND SURFACE DATUM

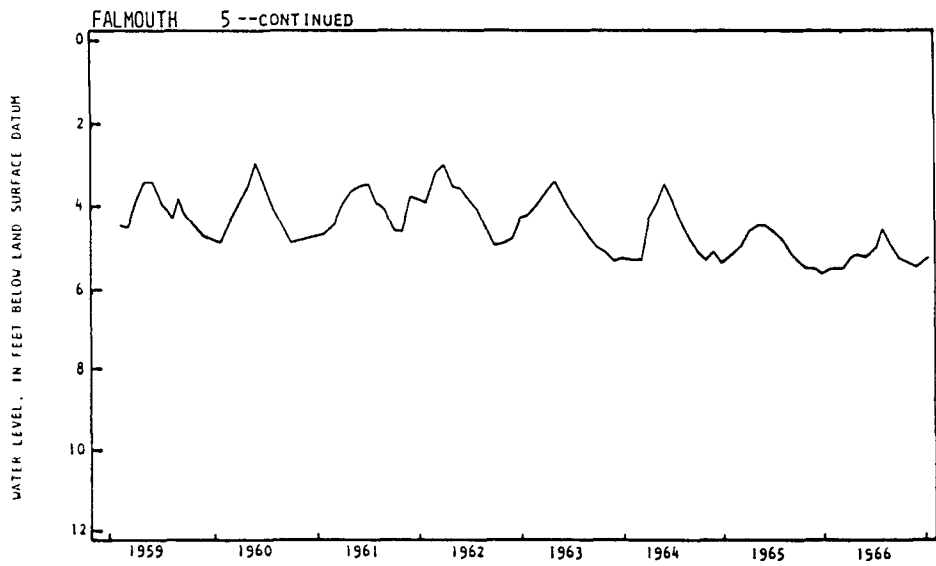
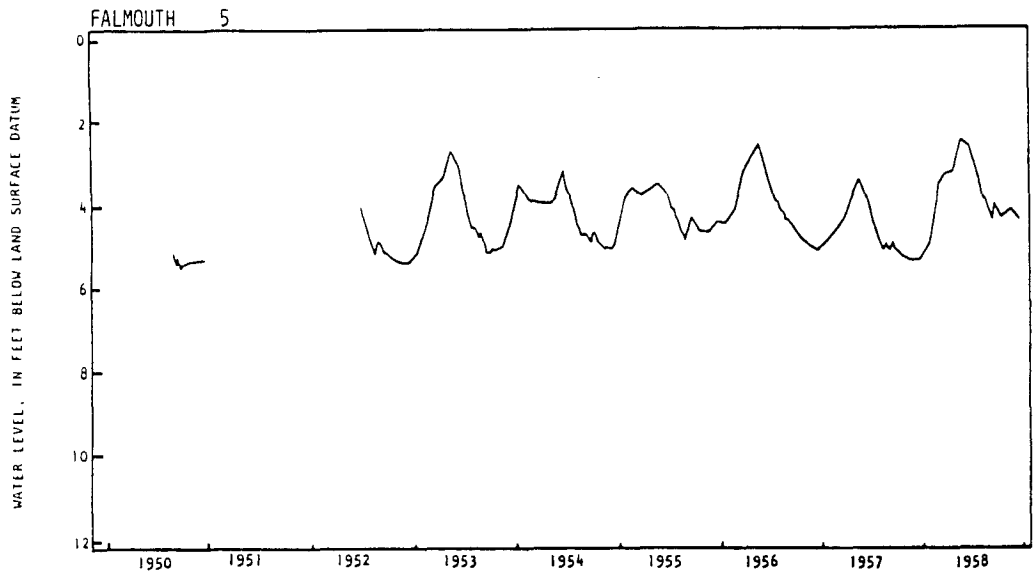


WATER LEVEL, IN FEET BELOW LAND SURFACE DATUM

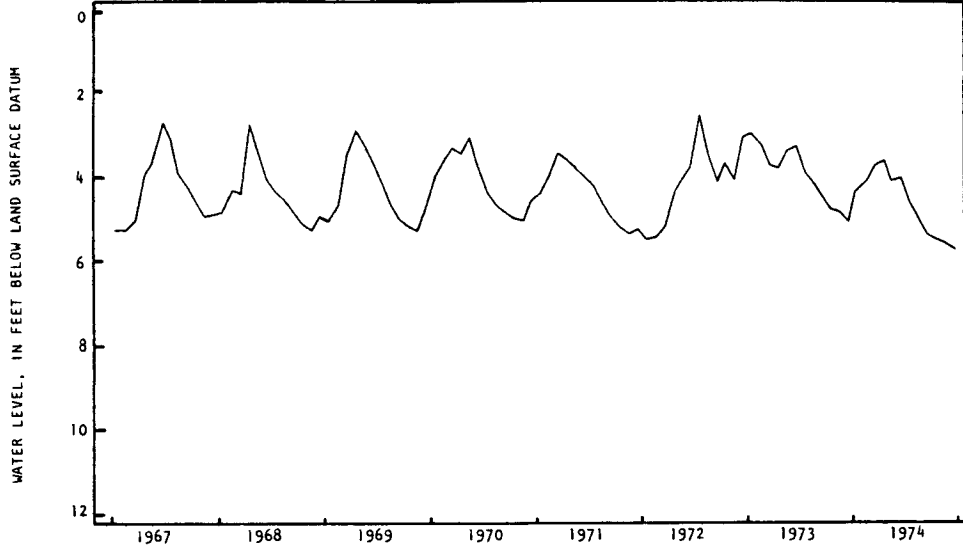


WATER LEVEL, IN FEET BELOW LAND SURFACE DATUM

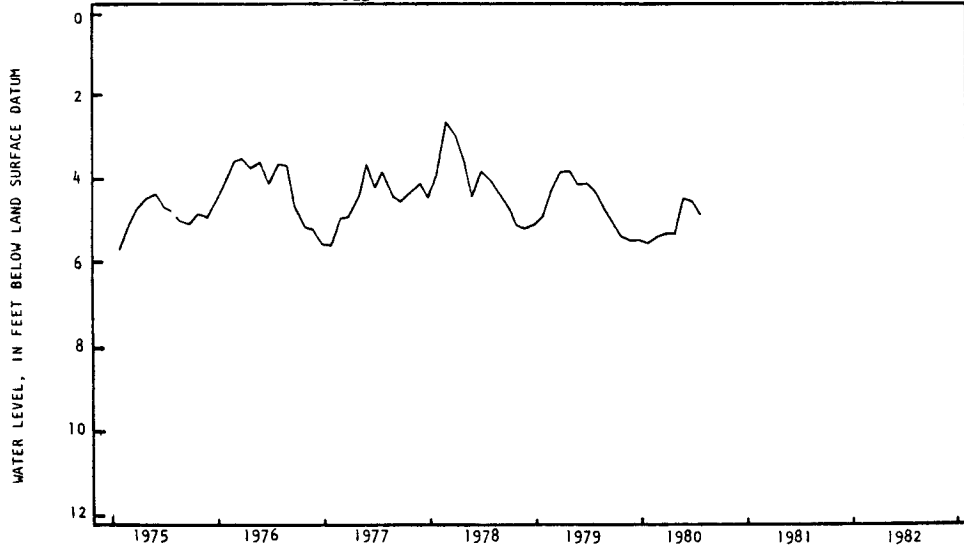


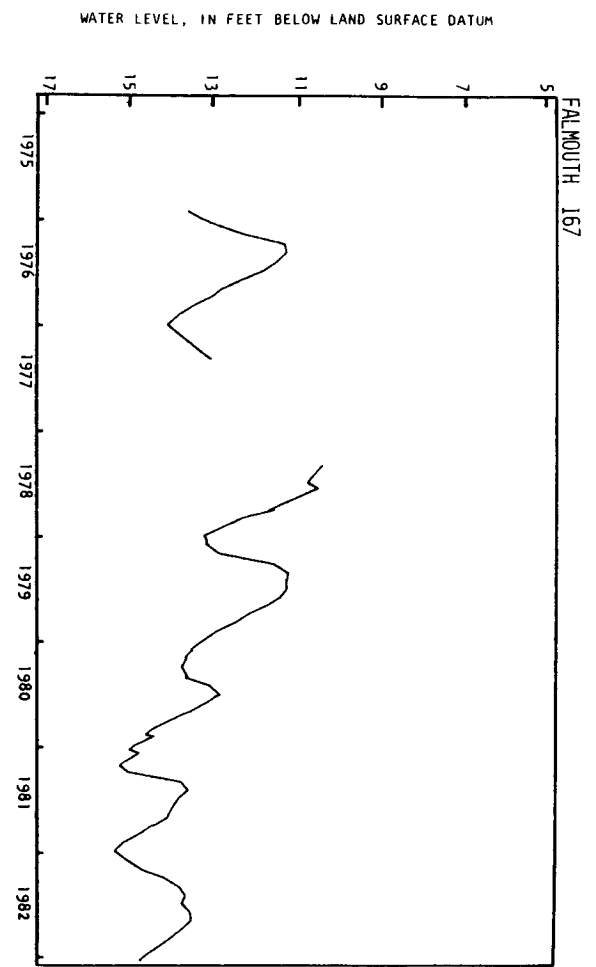
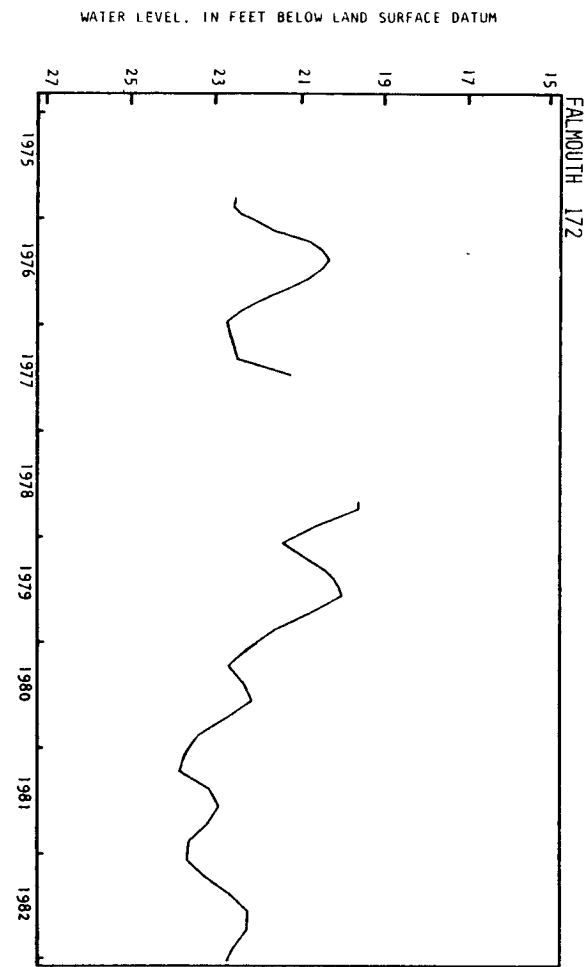
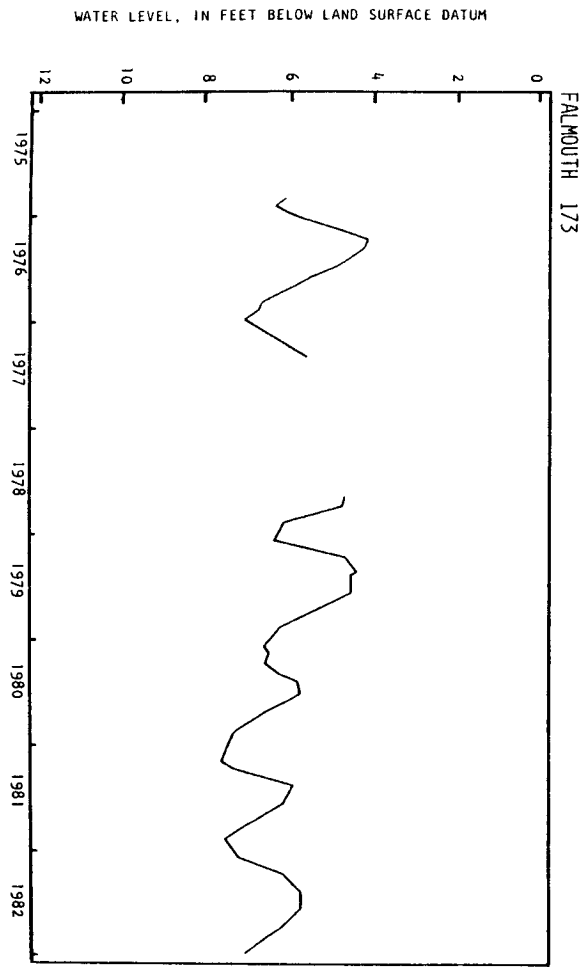


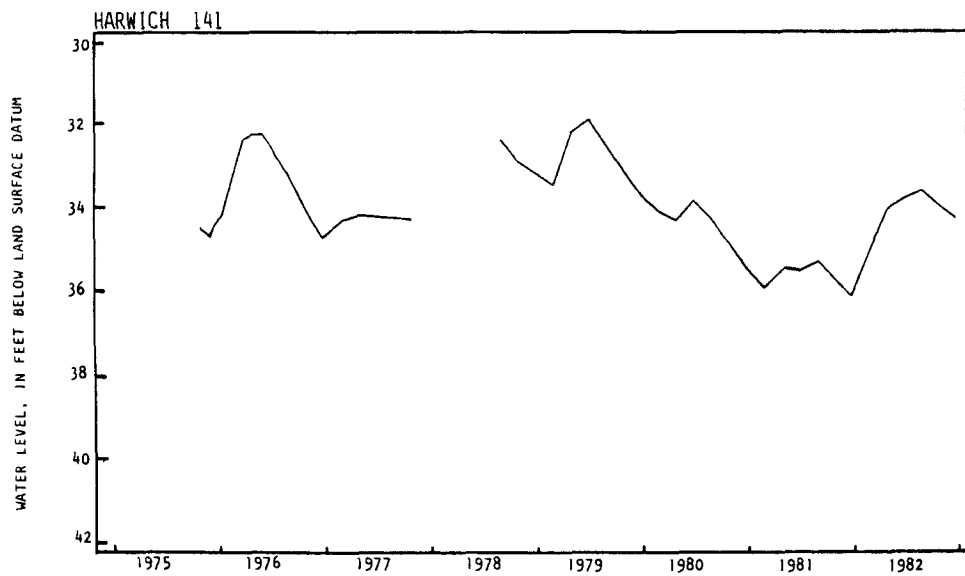
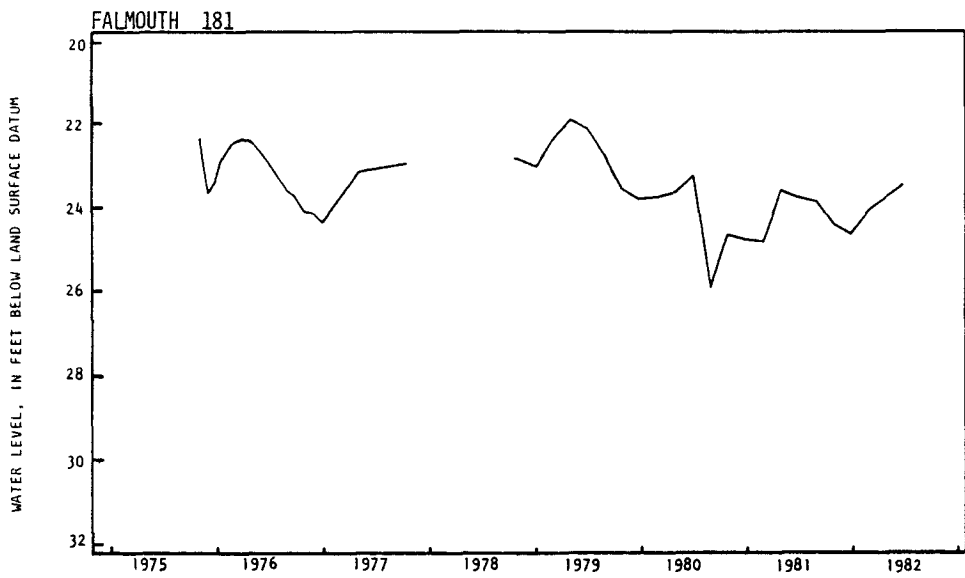
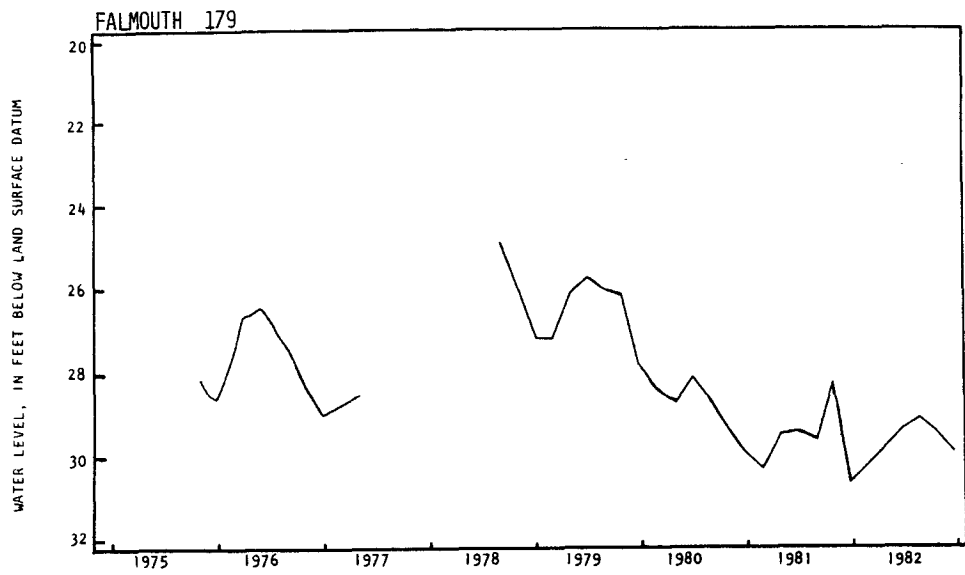
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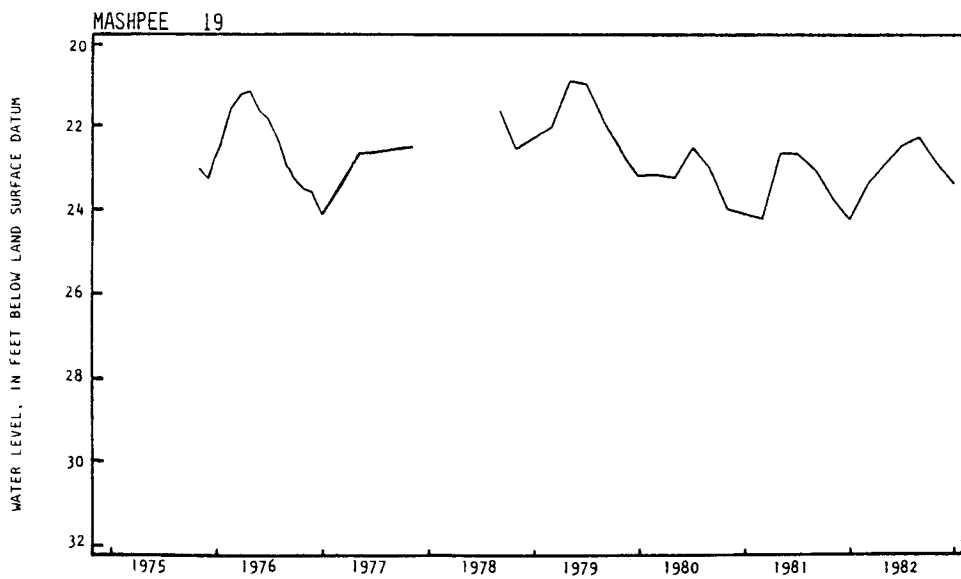
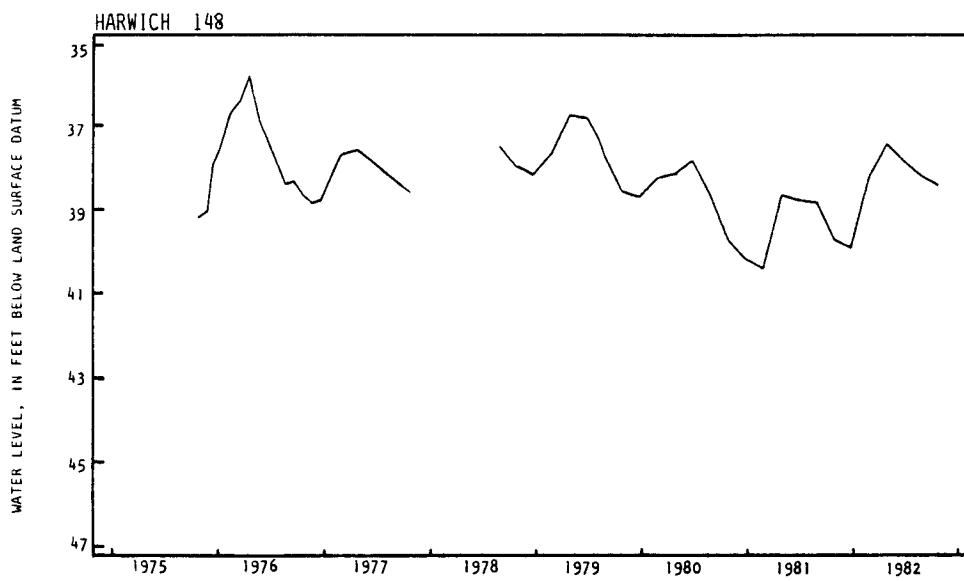
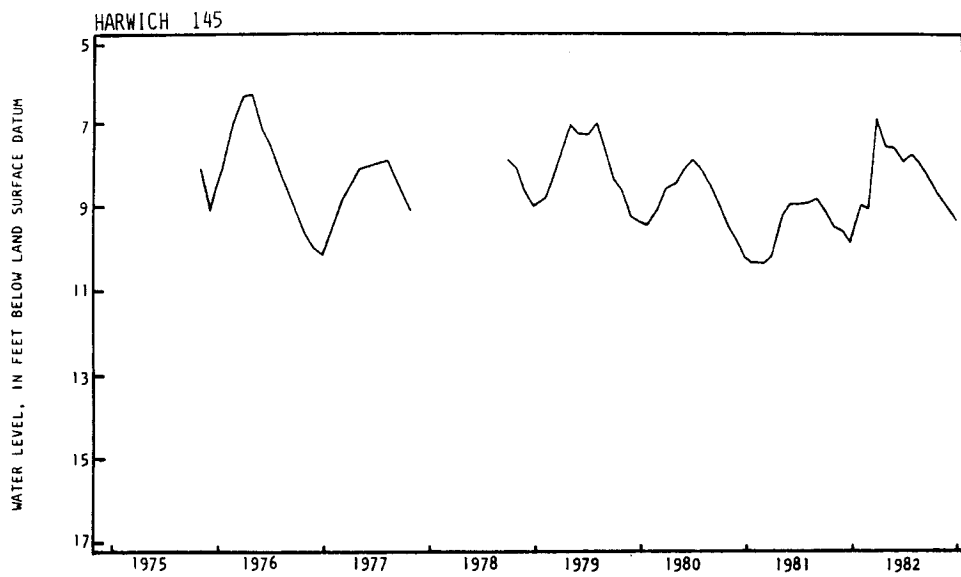


FALMOUTH 5 --CONTINUED

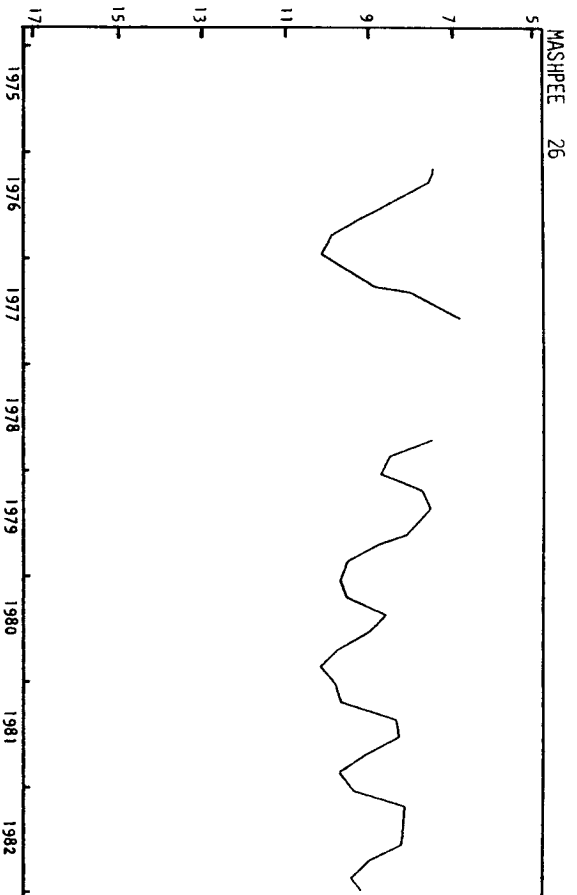




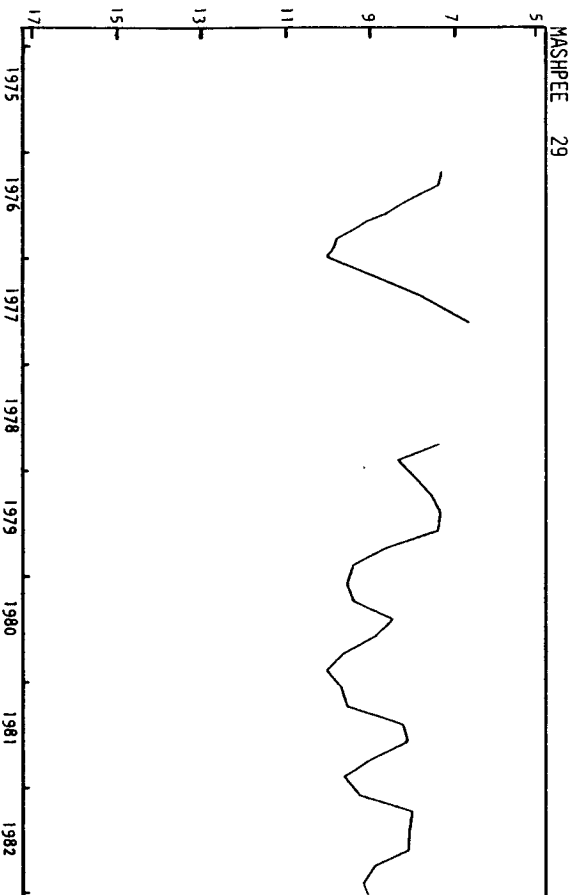




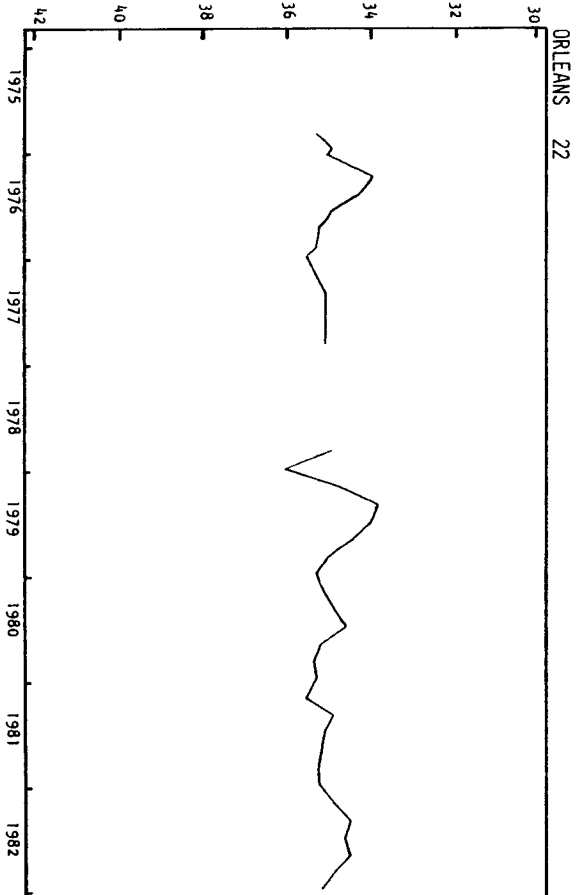
WATER LEVEL, IN FEET BELOW LAND SURFACE DATUM

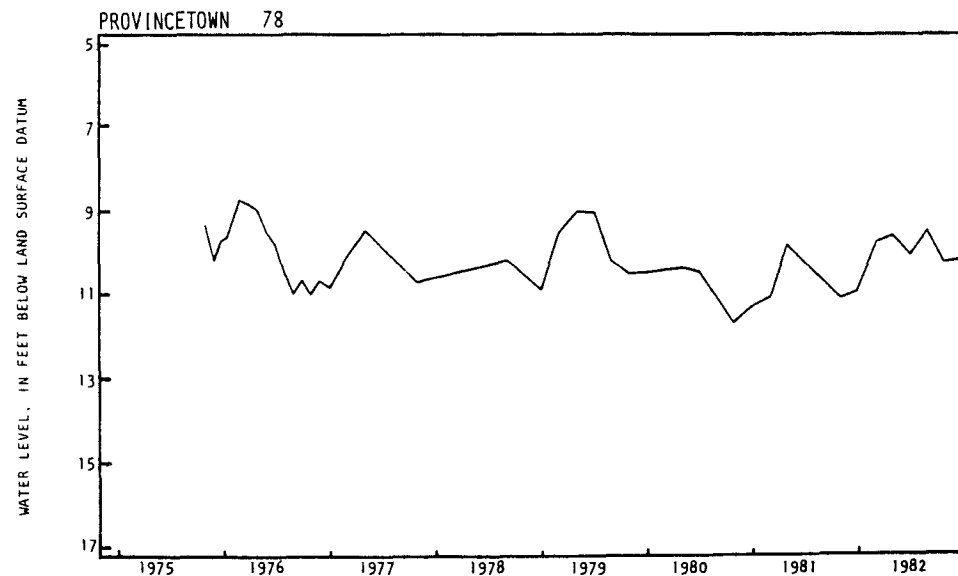
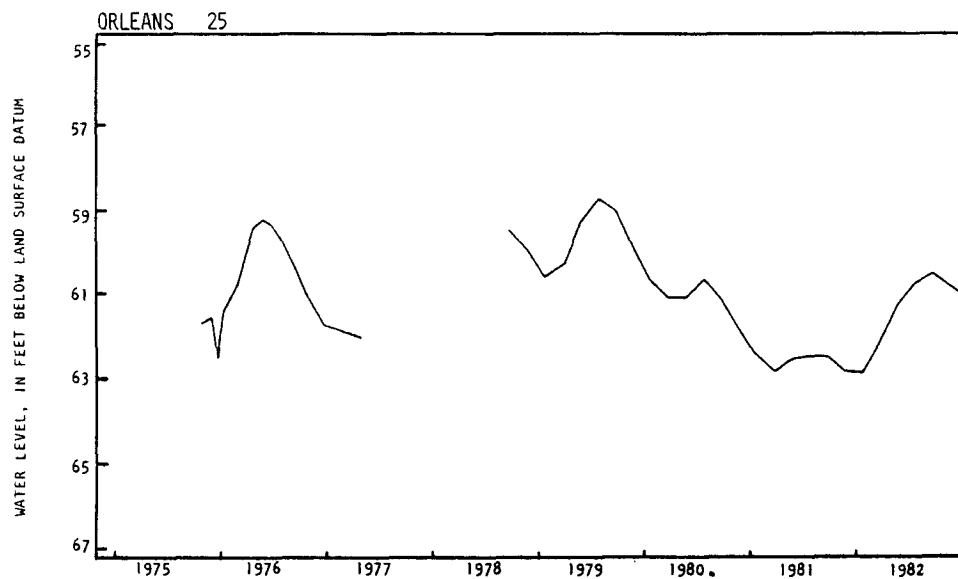
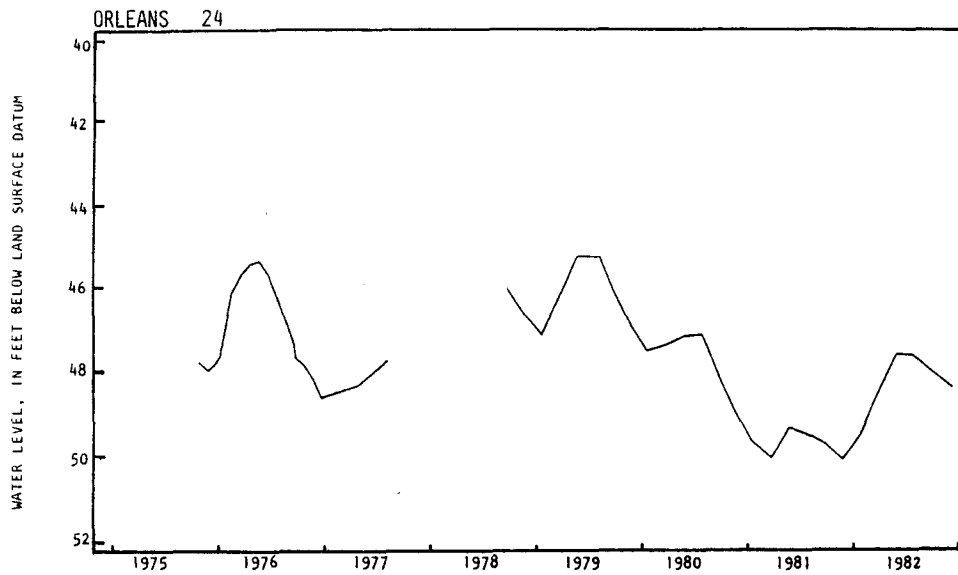


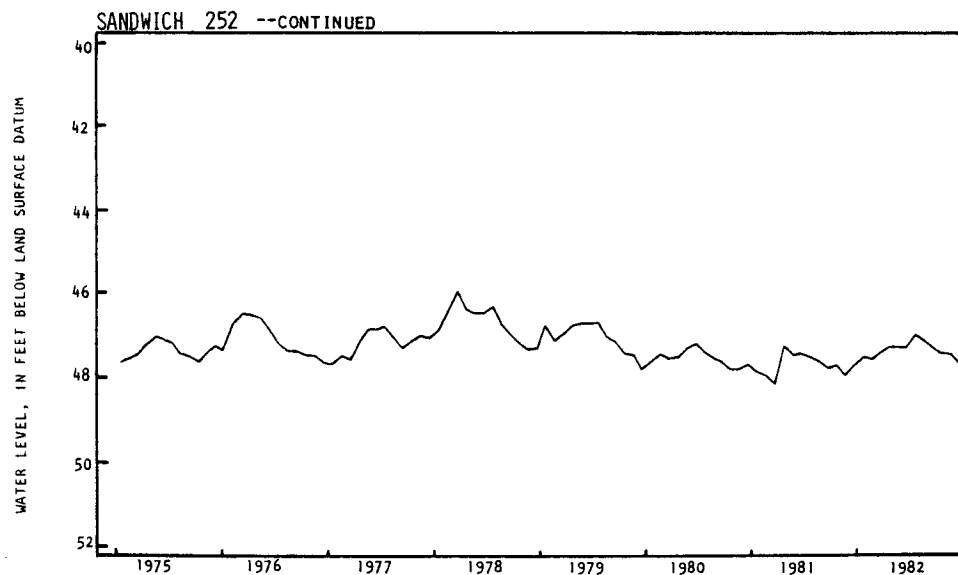
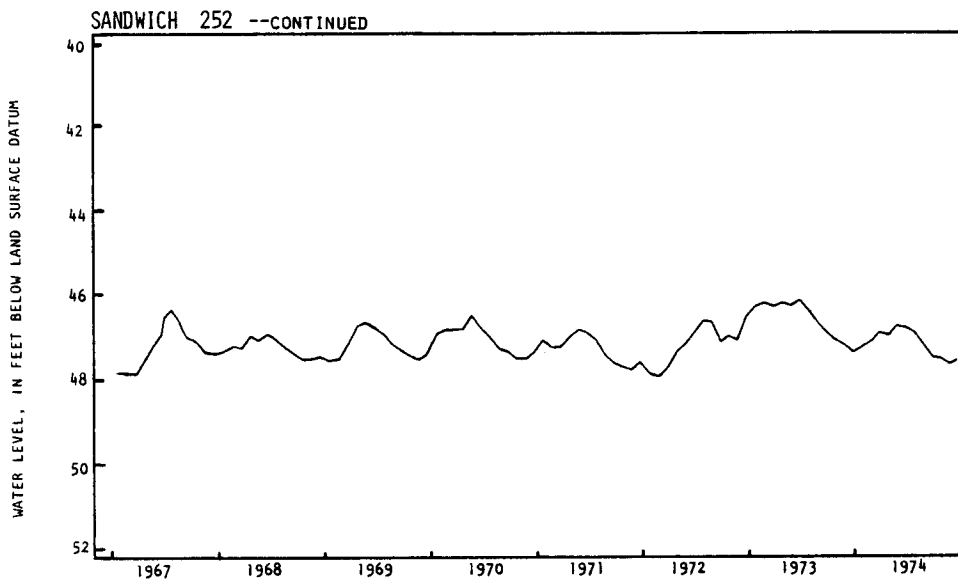
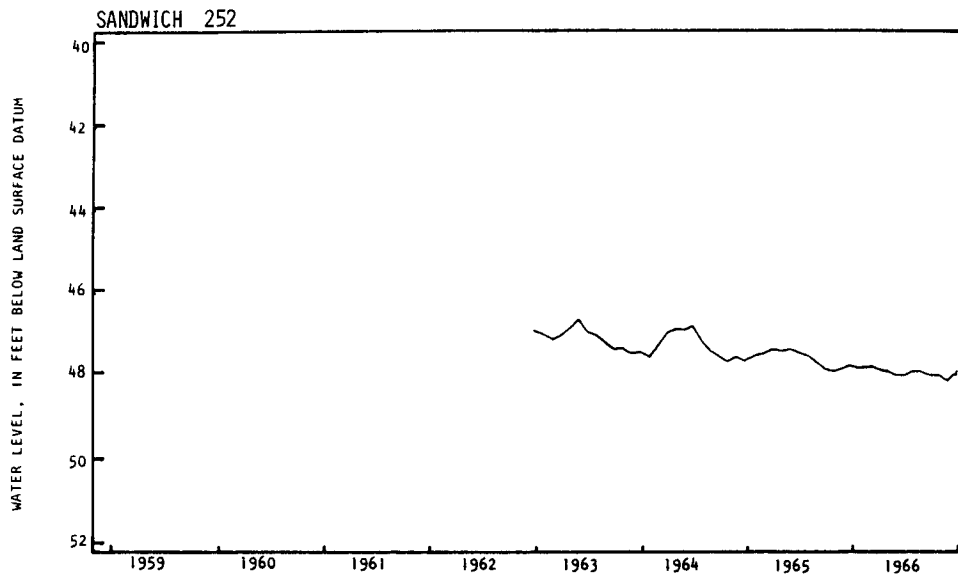
WATER LEVEL, IN FEET BELOW LAND SURFACE DATUM

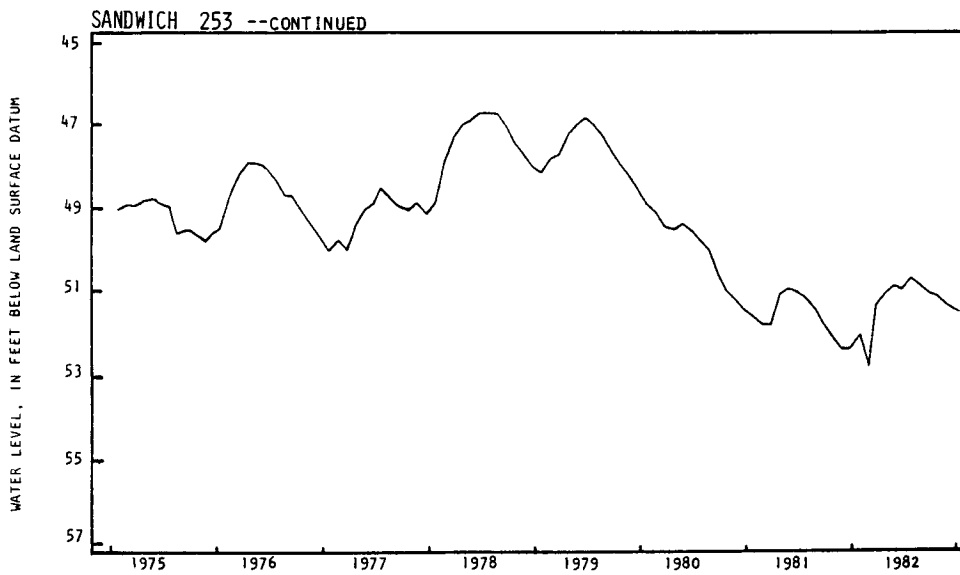
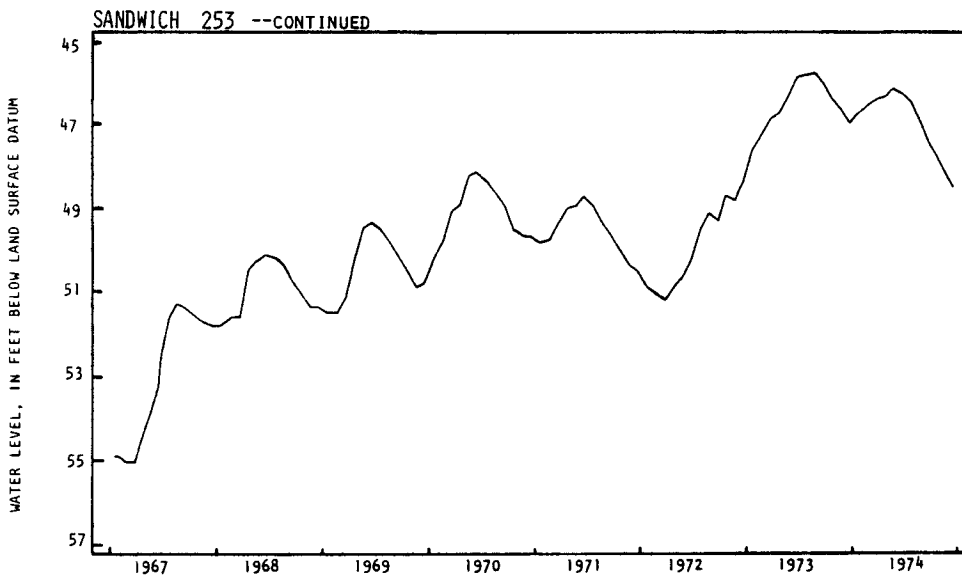
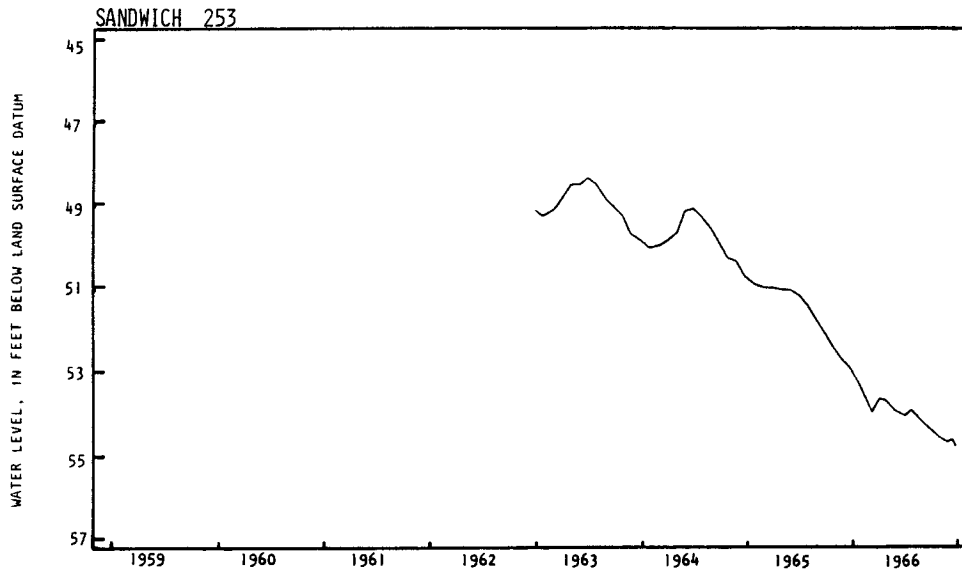


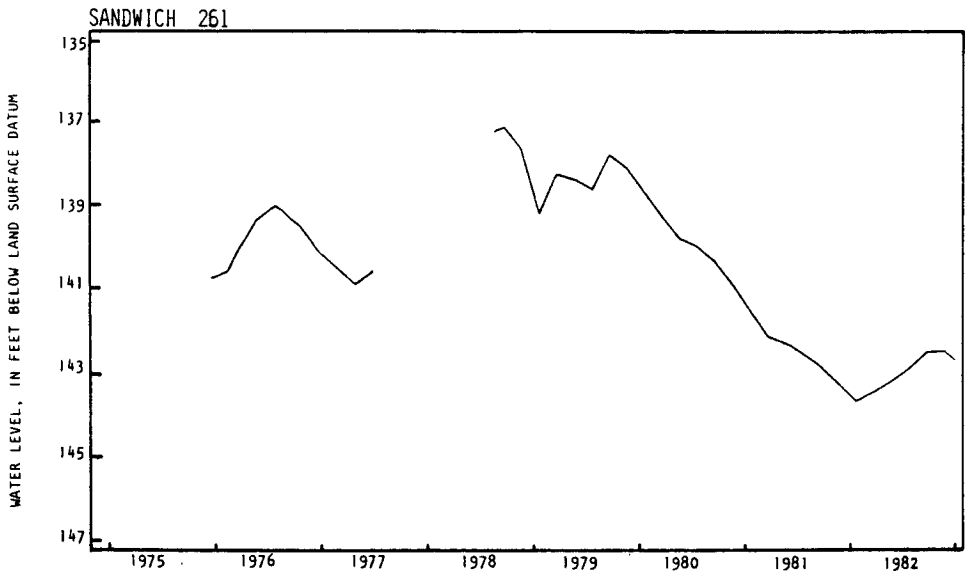
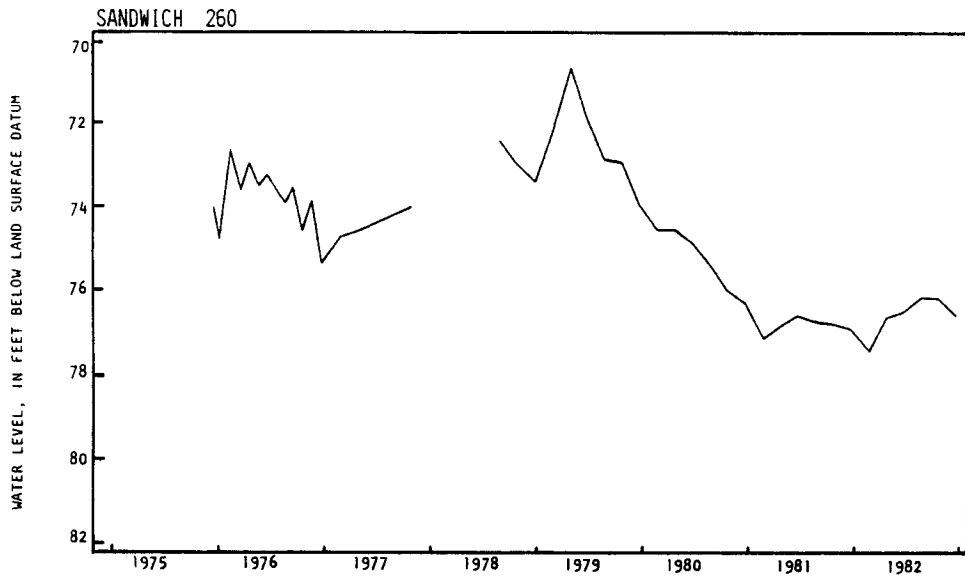
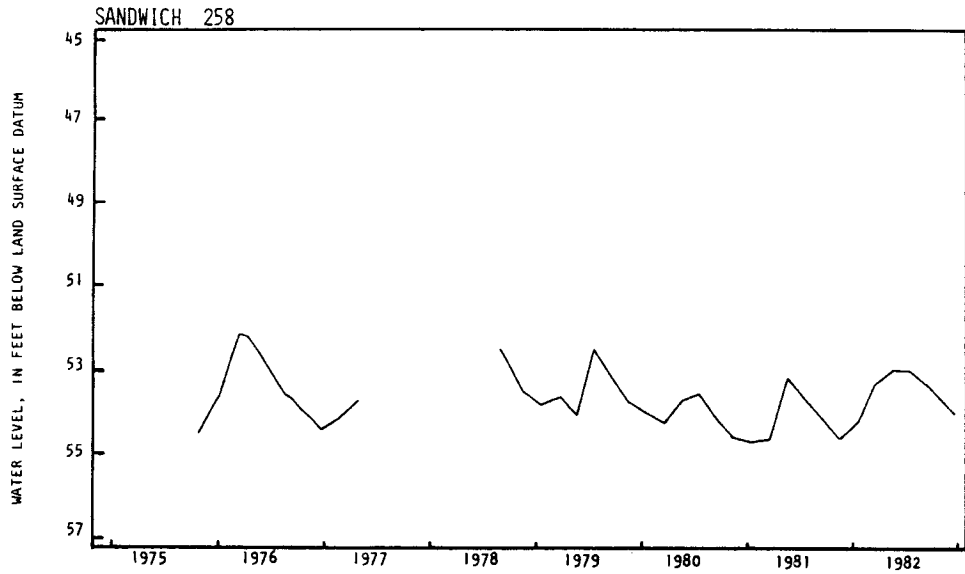
WATER LEVEL, IN FEET BELOW LAND SURFACE DATUM

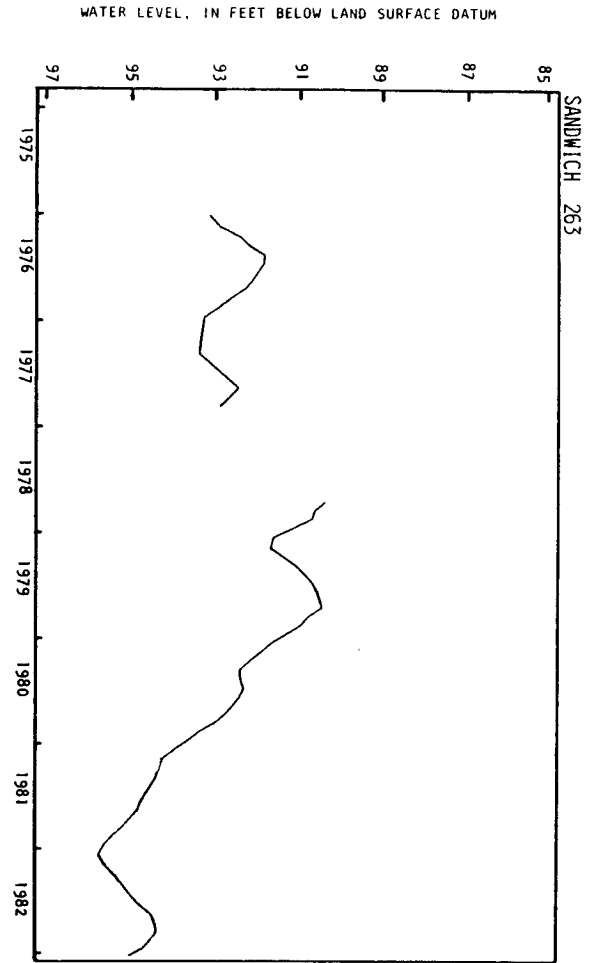
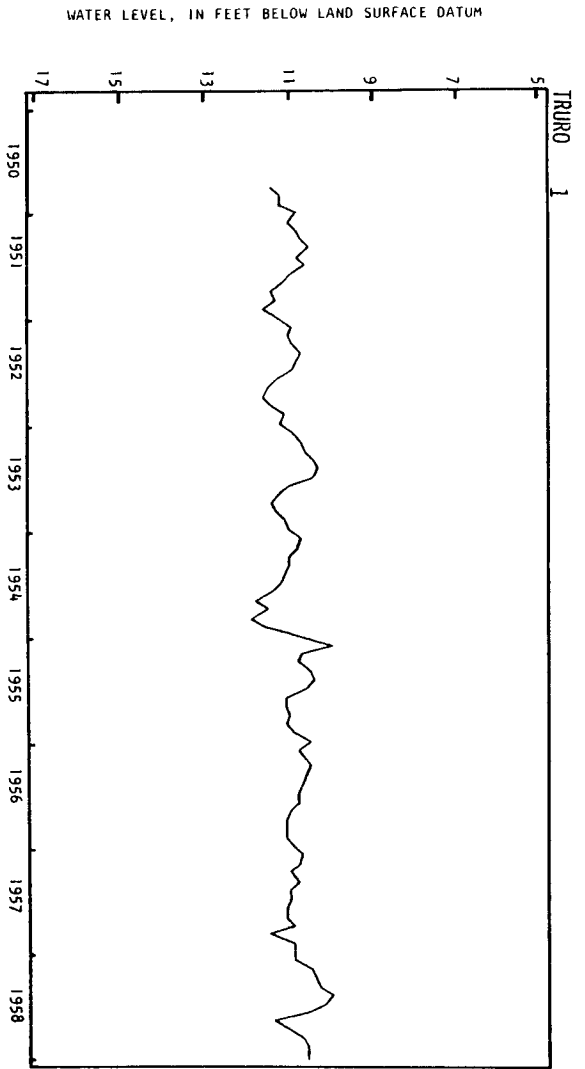




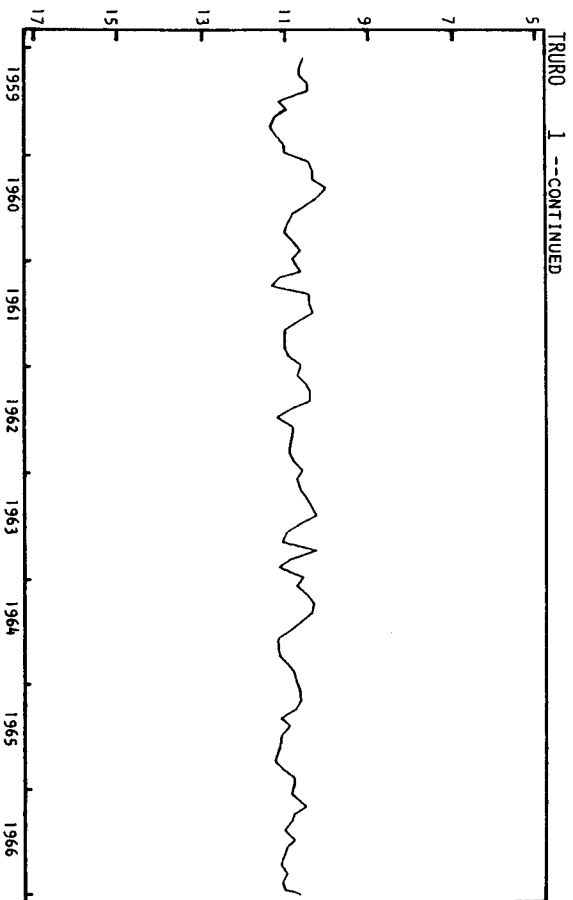




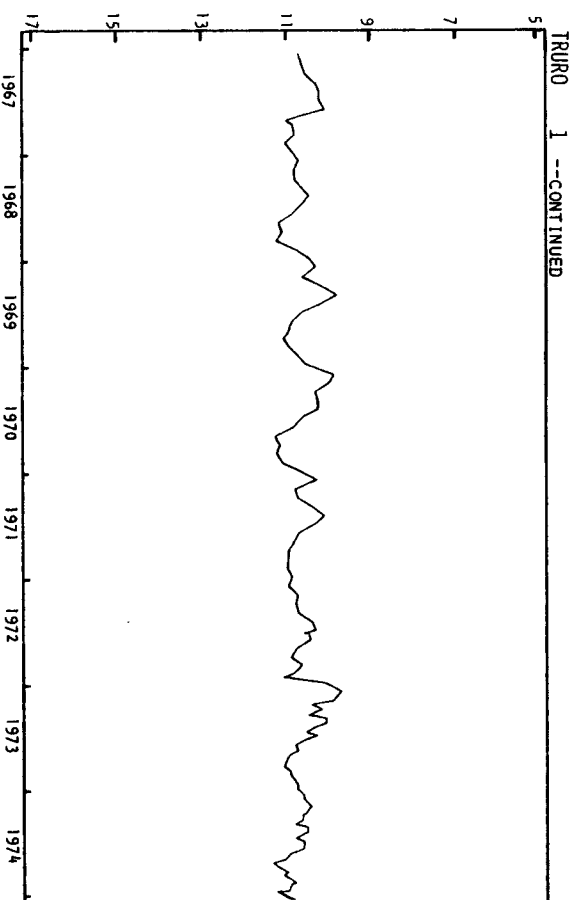




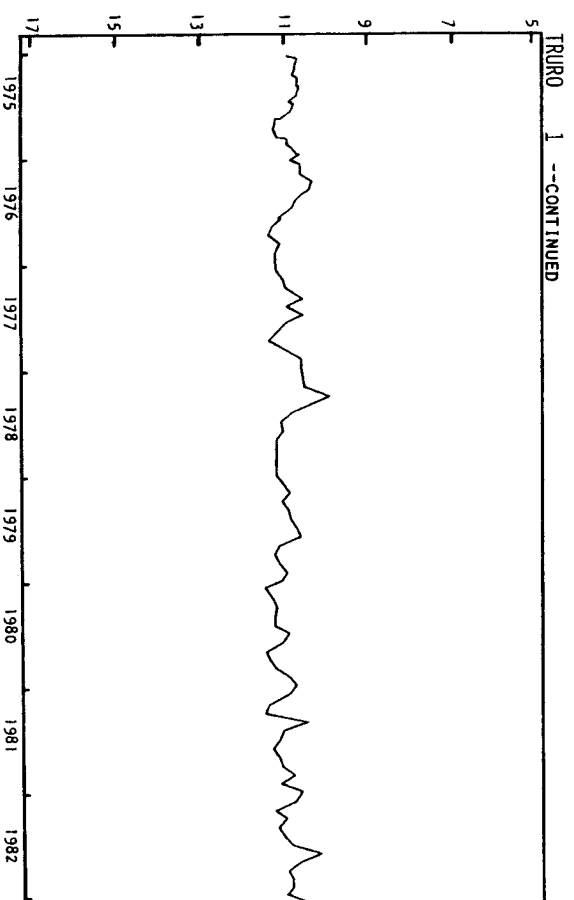
WATER LEVEL, IN FEET BELOW LAND SURFACE DATUM



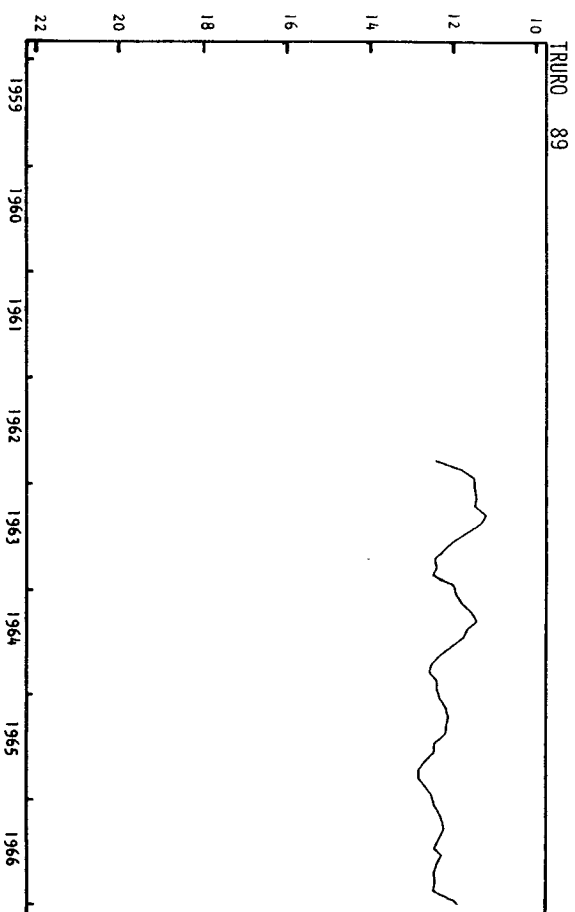
WATER LEVEL, IN FEET BELOW LAND SURFACE DATUM



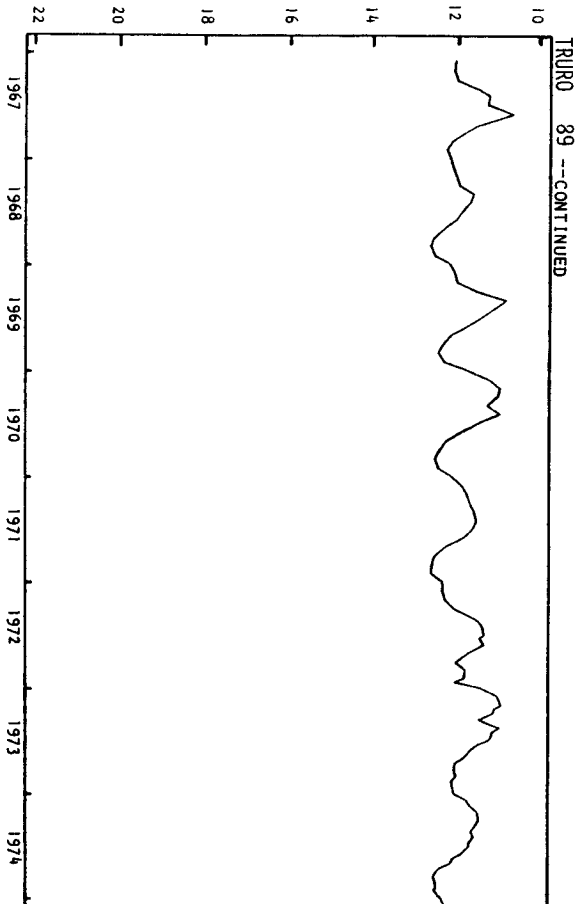
WATER LEVEL, IN FEET BELOW LAND SURFACE DATUM



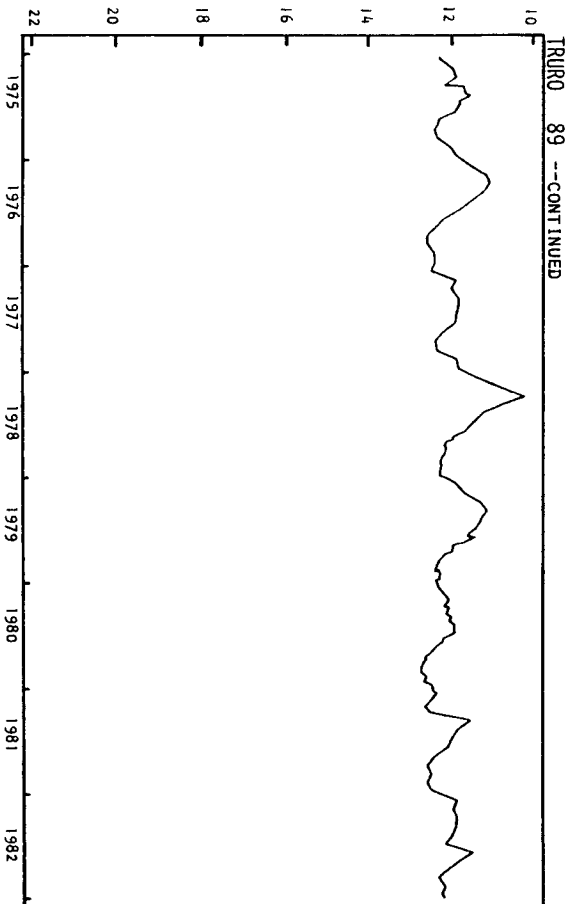
WATER LEVEL, IN FEET BELOW LAND SURFACE DATUM

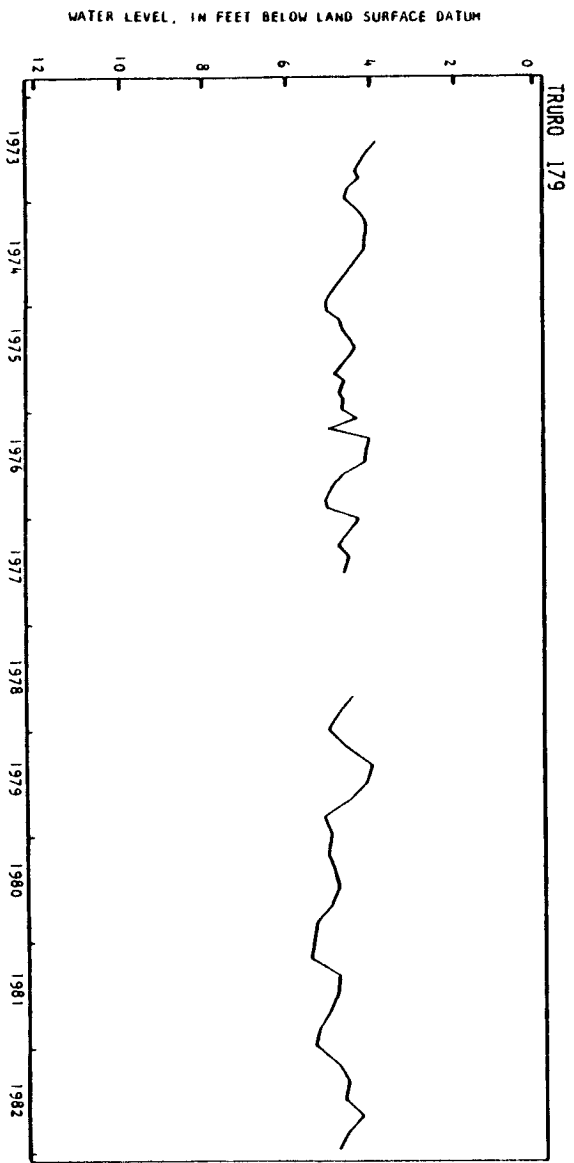
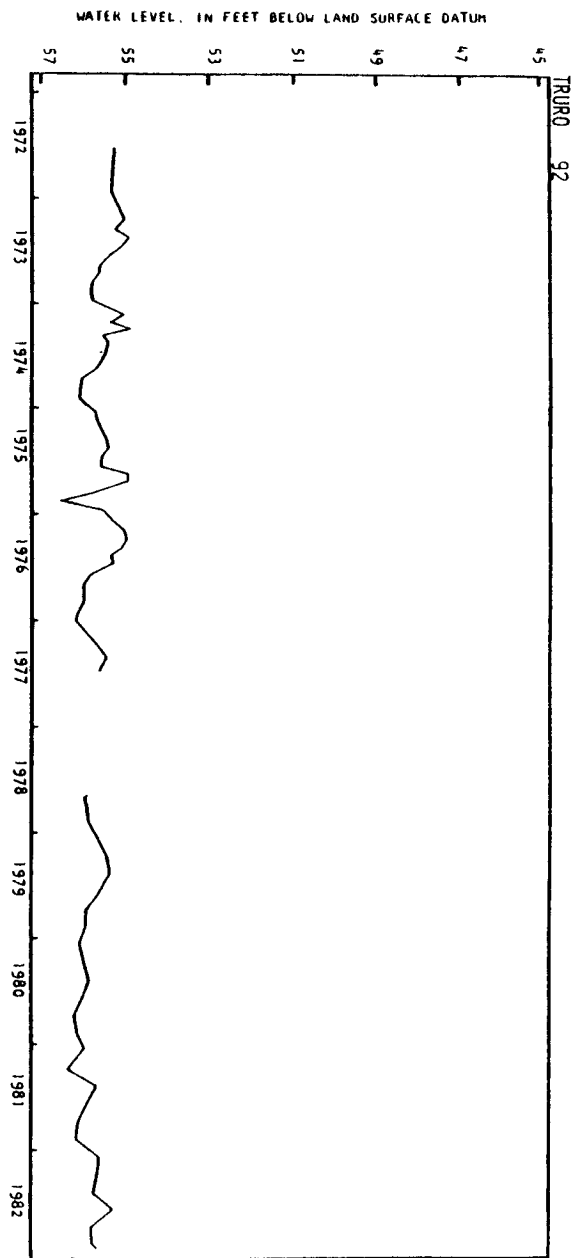


WATER LEVEL, IN FEET BELOW LAND SURFACE DATUM

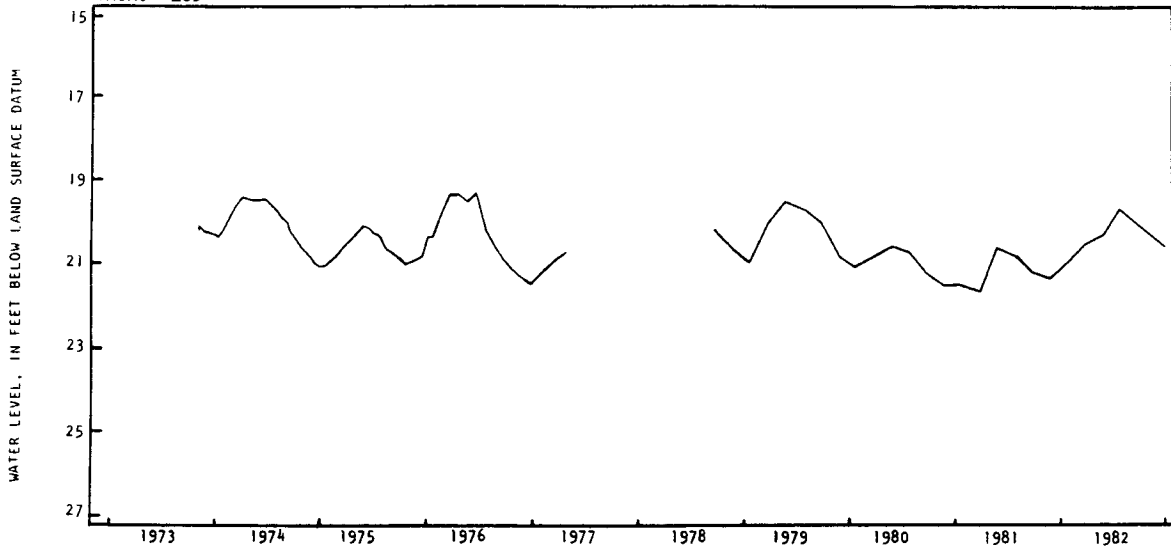


WATER LEVEL, IN FEET BELOW LAND SURFACE DATUM

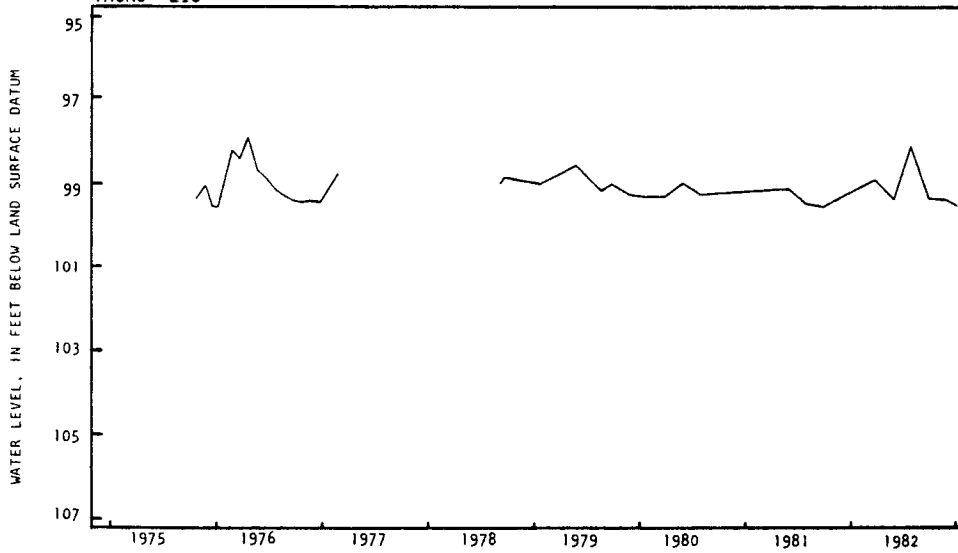




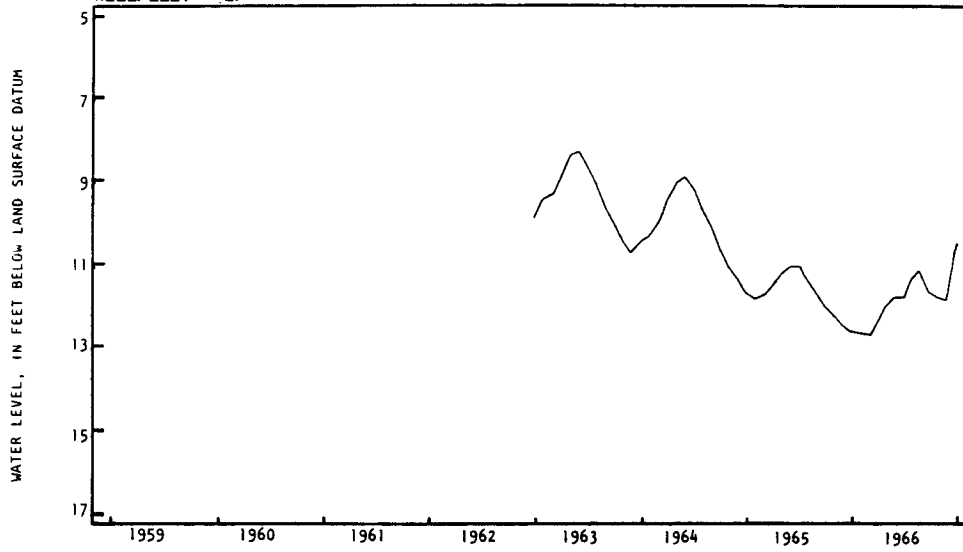
TRURO 203



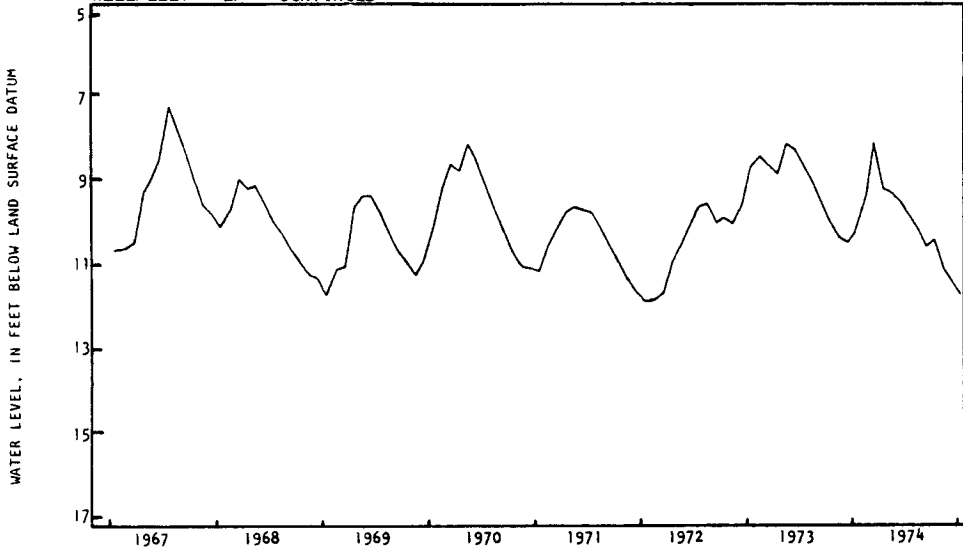
TRURO 216



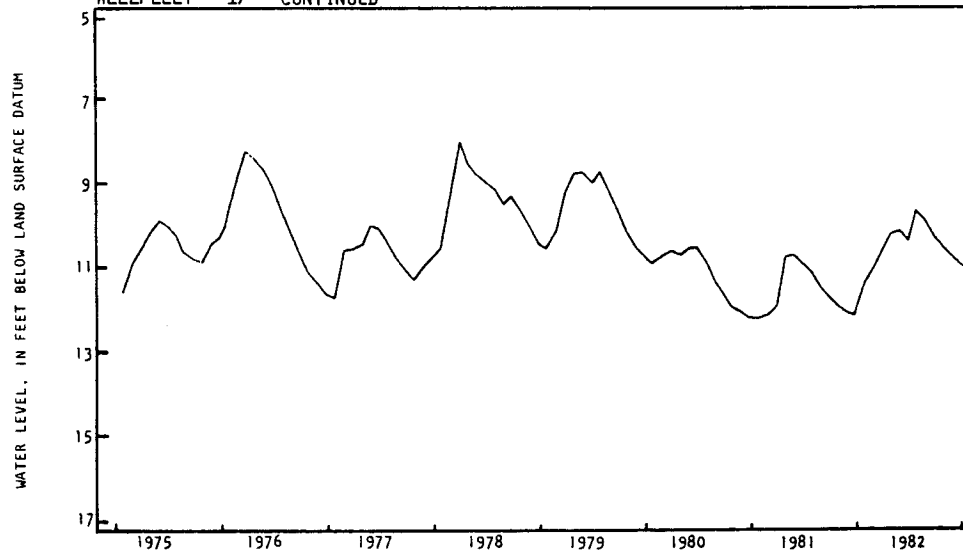
WELLFLEET 17



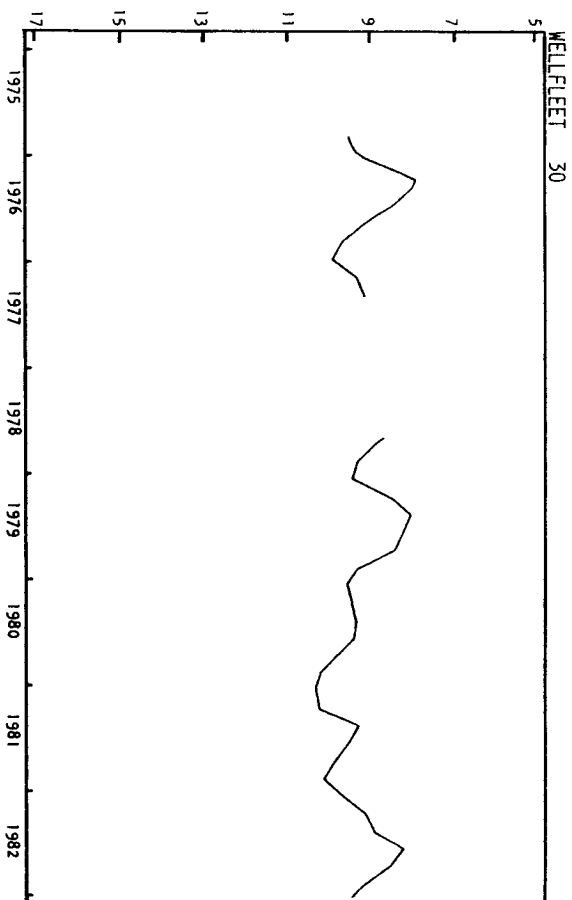
WELLFLEET 17 --CONTINUED



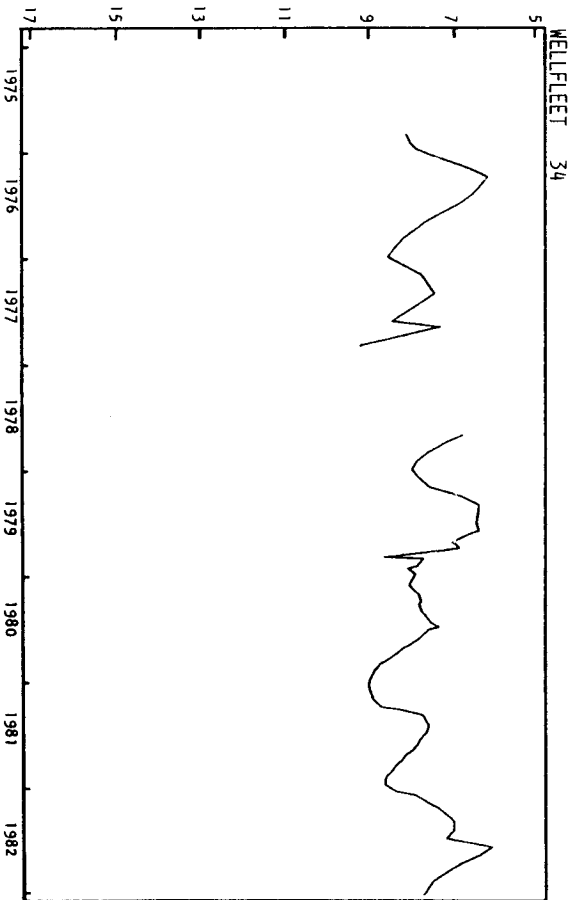
WELLFLEET 17 --CONTINUED



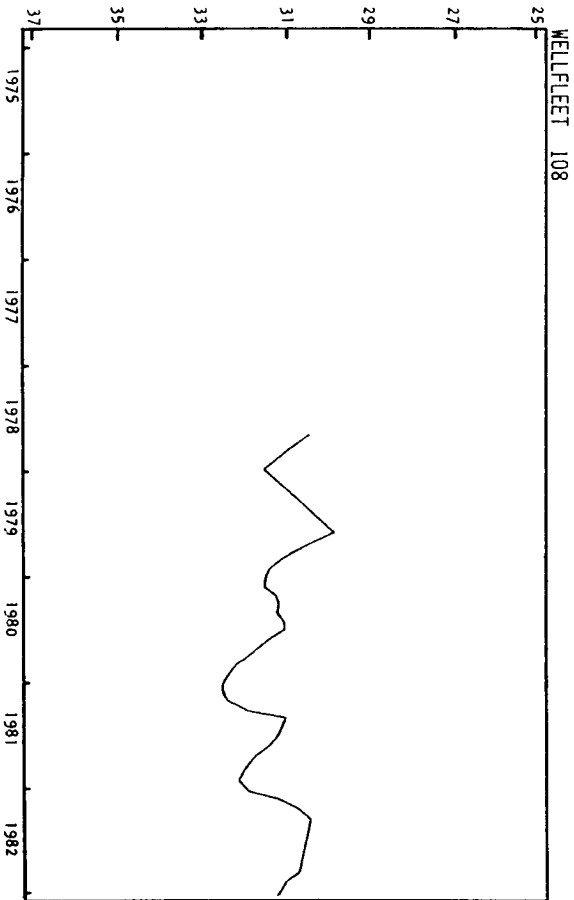
WATER LEVEL, IN FEET BELOW LAND SURFACE DATUM



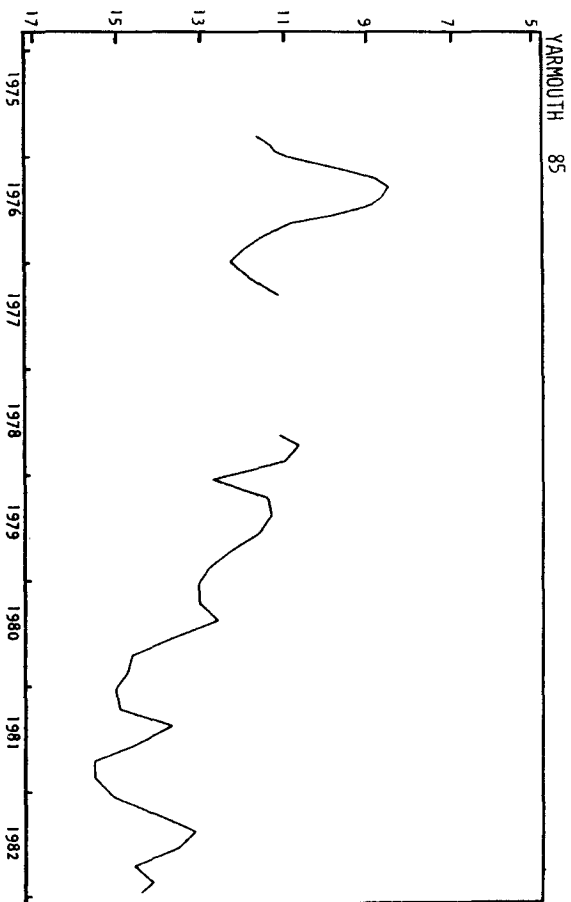
WATER LEVEL, IN FEET BELOW LAND SURFACE DATUM



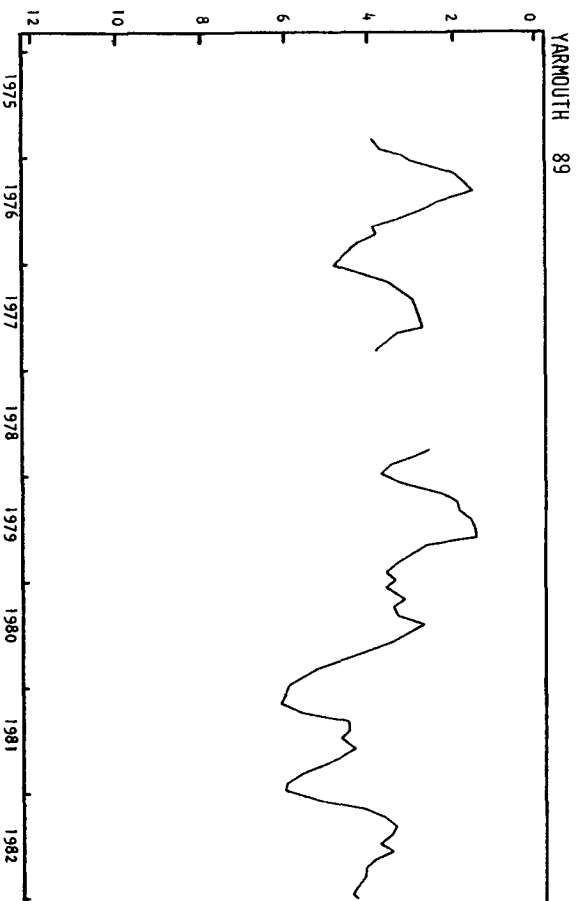
WATER LEVEL, IN FEET BELOW LAND SURFACE DATUM



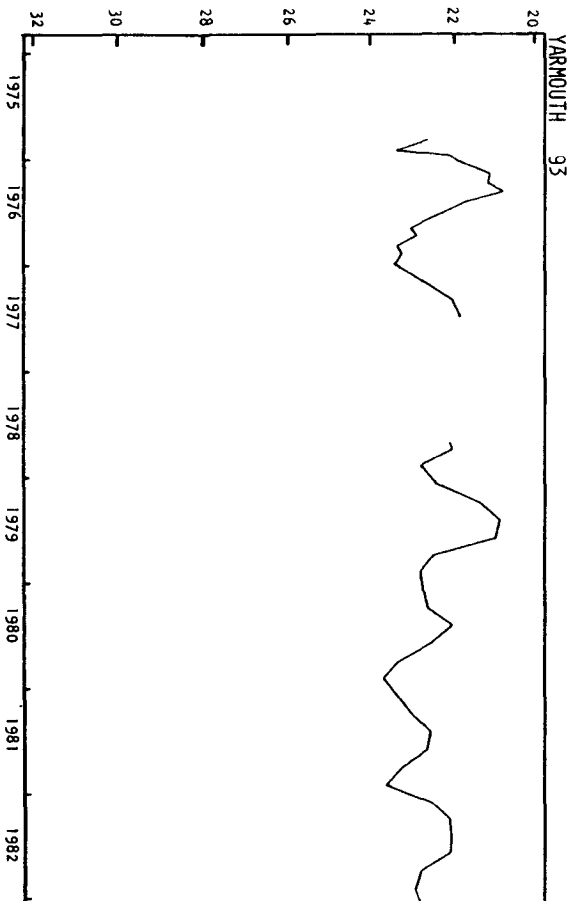
WATER LEVEL, IN FEET BELOW LAND SURFACE DATUM



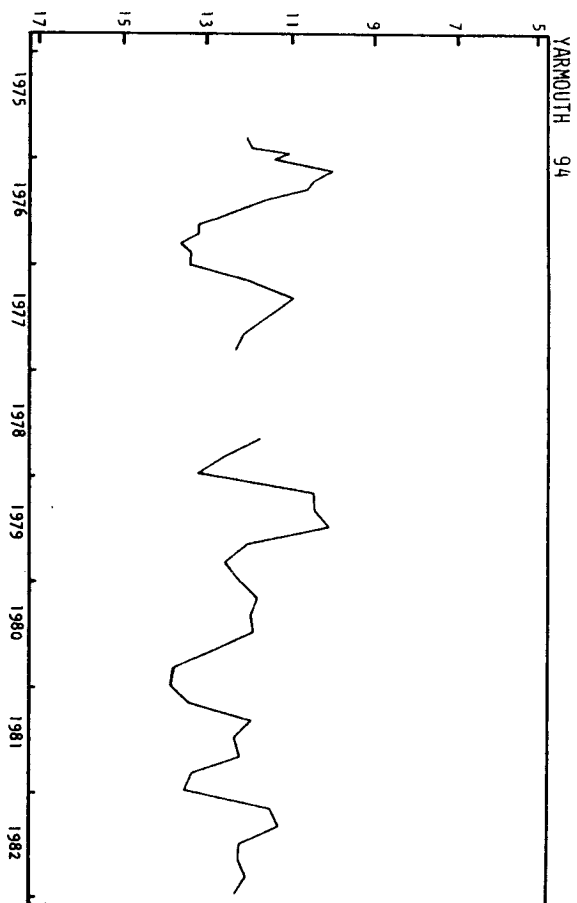
WATER LEVEL, IN FEET BELOW LAND SURFACE DATUM



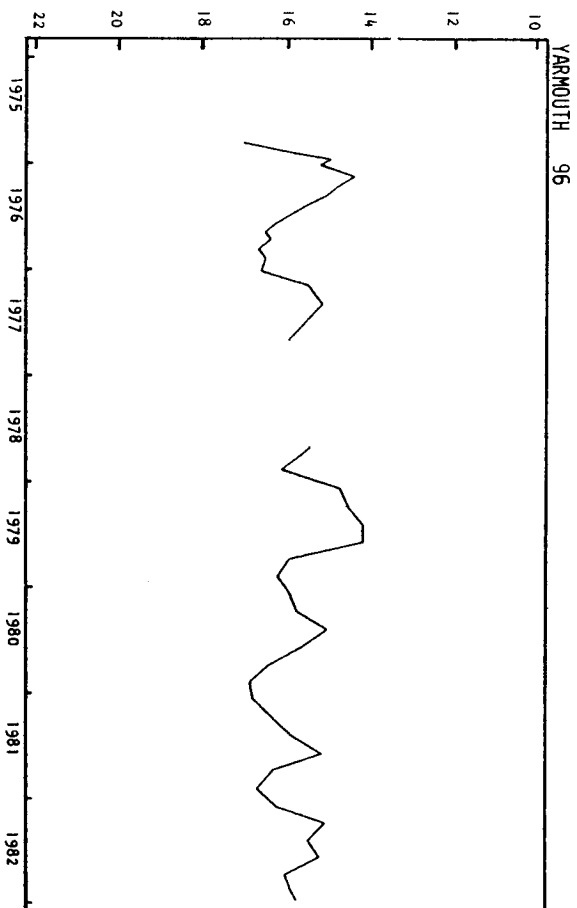
WATER LEVEL, IN FEET BELOW LAND SURFACE DATUM



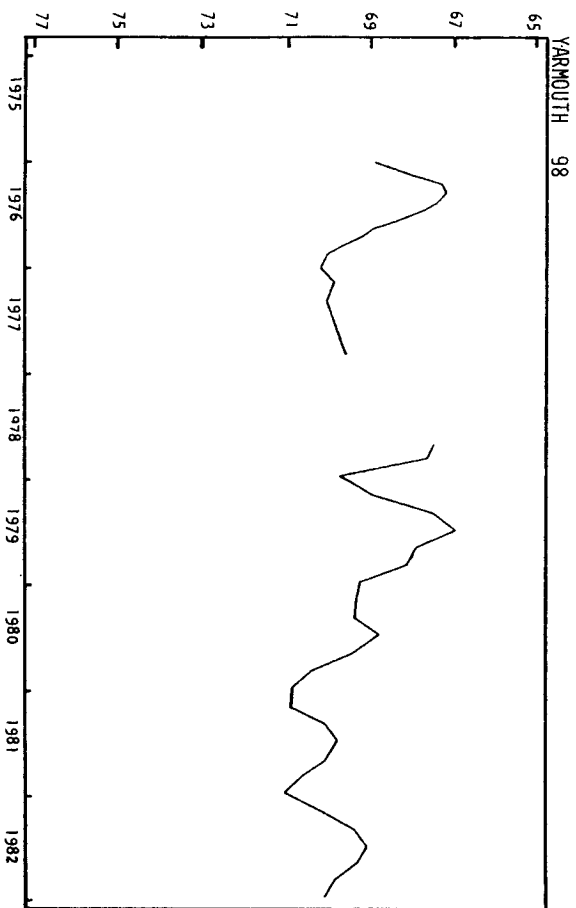
WATER LEVEL, IN FEET BELOW LAND SURFACE DATUM

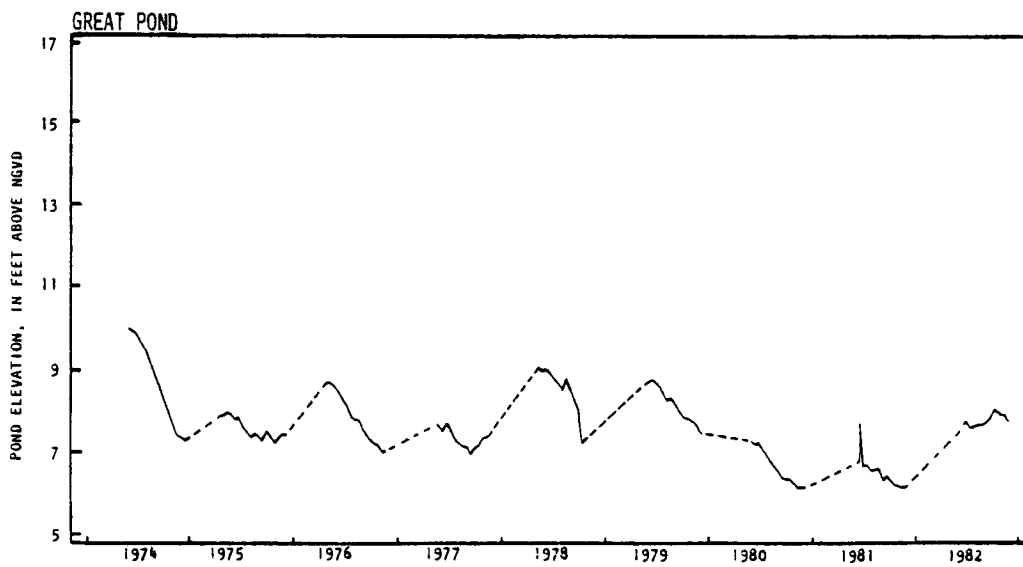
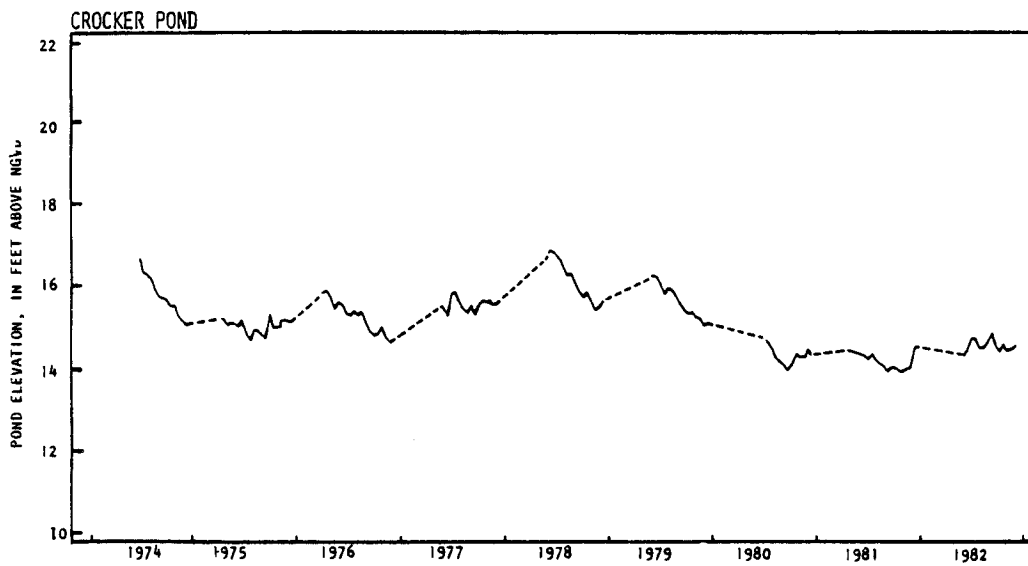
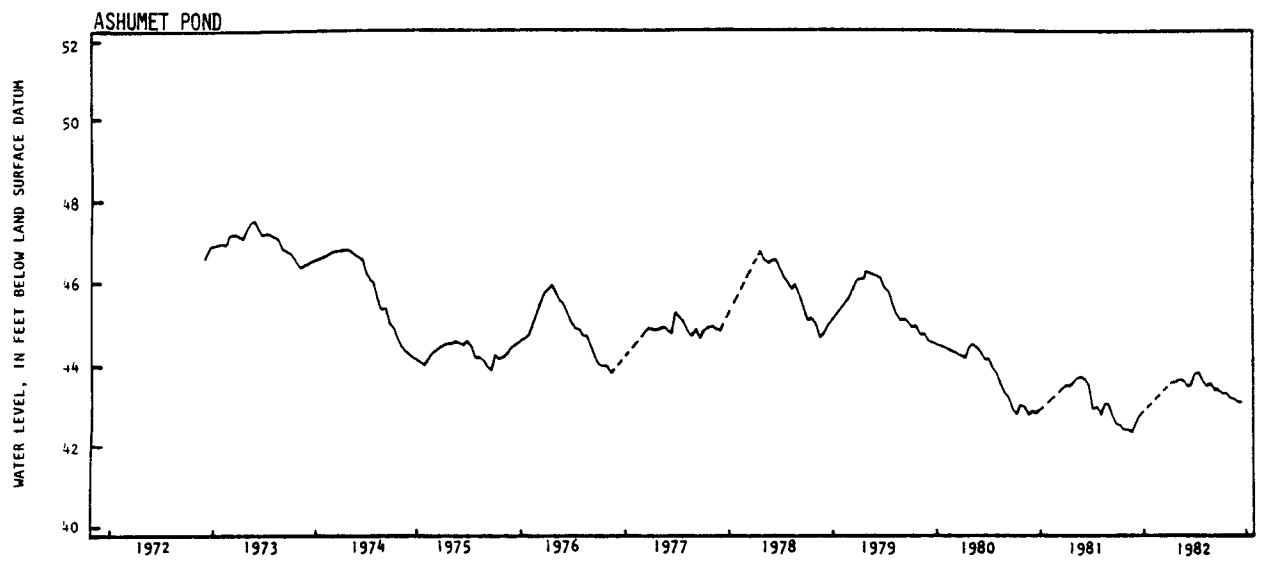


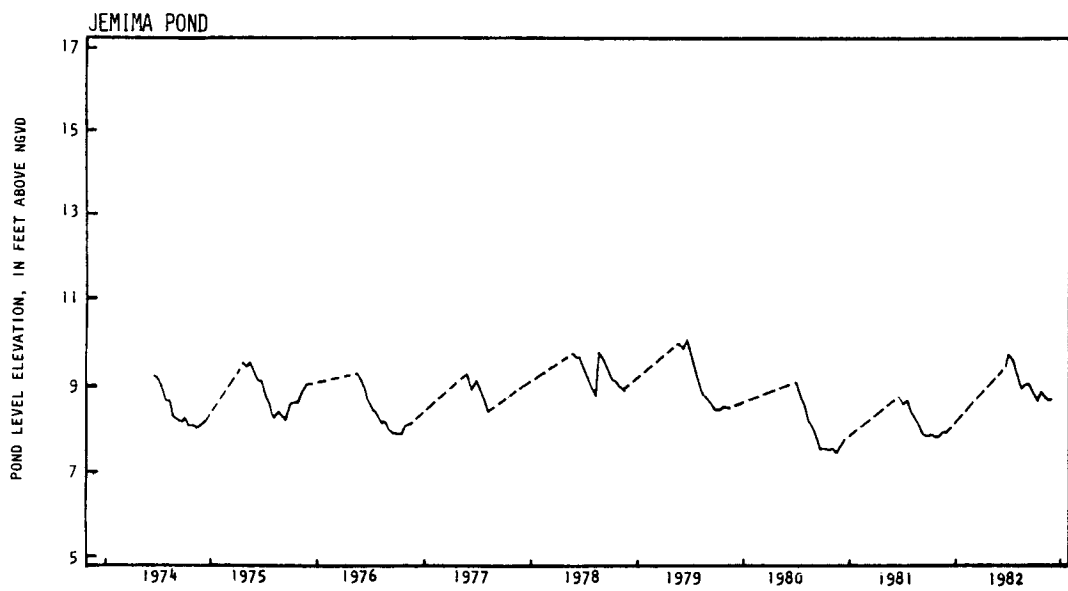
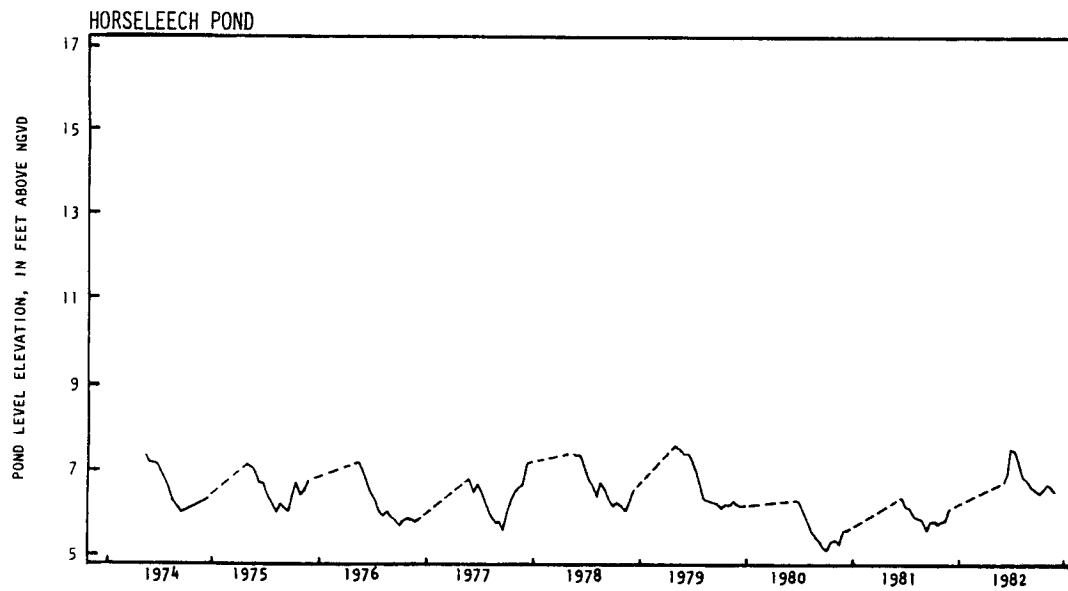
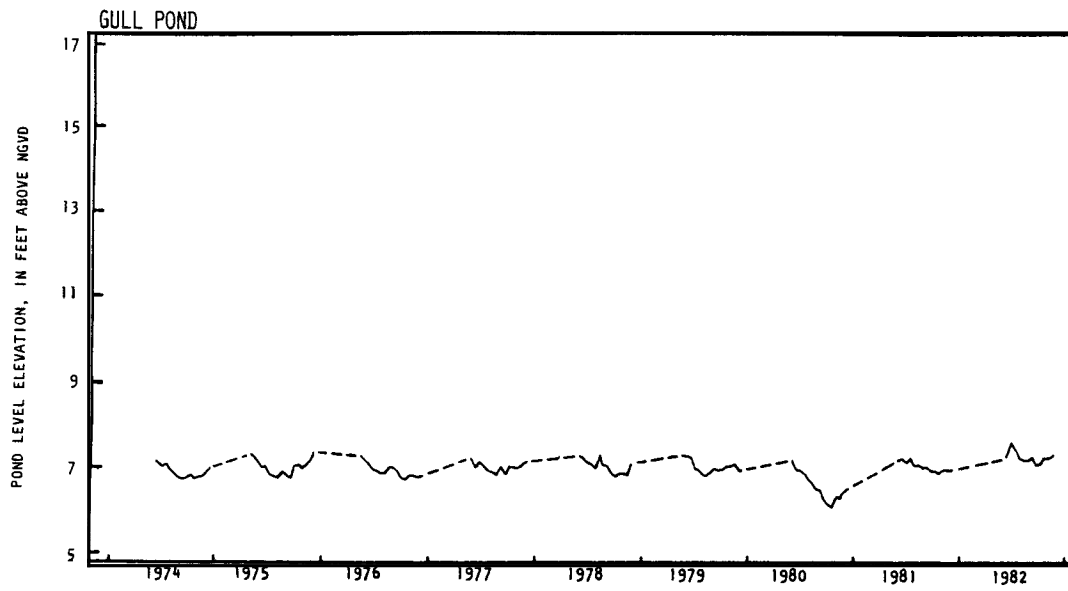
WATER LEVEL, IN FEET BELOW LAND SURFACE DATUM

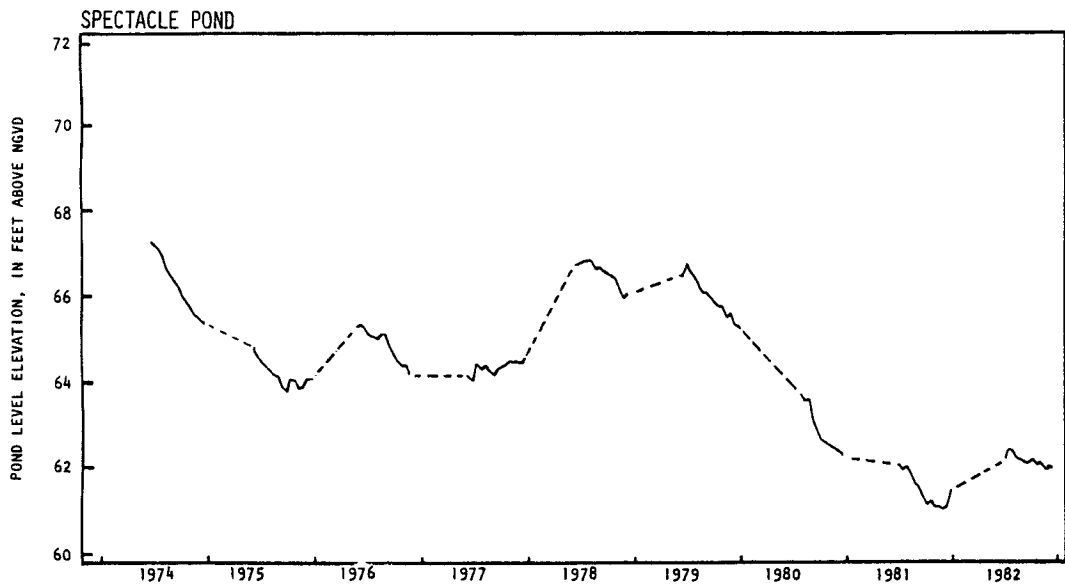
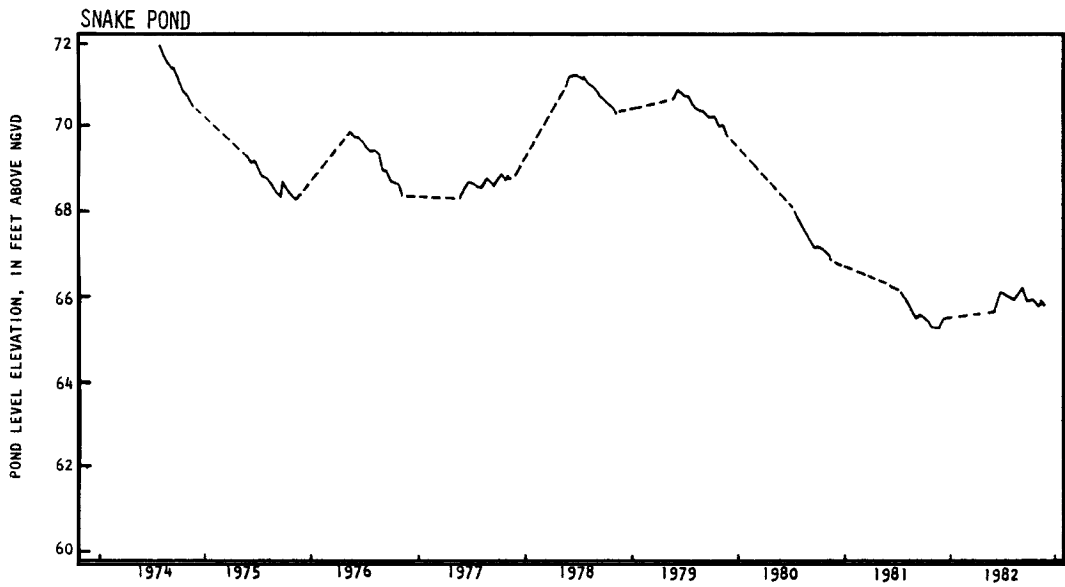
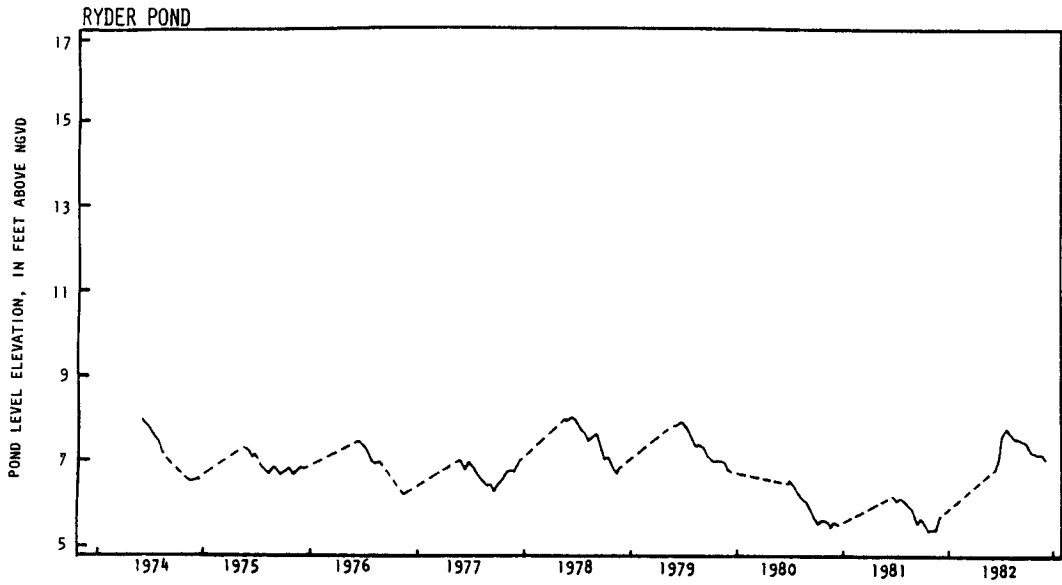


WATER LEVEL, IN FEET BELOW LAND SURFACE DATUM









WHITE POND

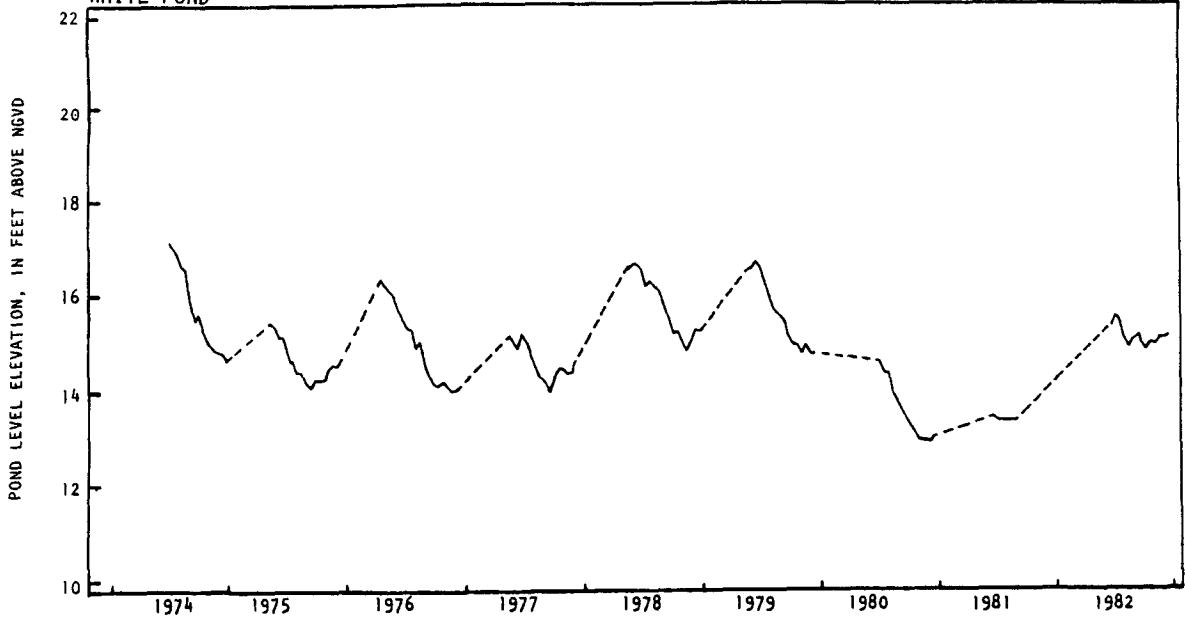


Table 4.--Hydrologic-data reports for Massachusetts

An asterisk indicates that the report is out of print but may be consulted at the U.S. Geological Survey, 150 Causeway Street, Boston, Massachusetts, and at many public and educational institution libraries.

- *1 Wilmington-Reading area, by John A. Baker and Edward A. Sammel, 1961, 50 p., 2 figs. Covers an area of about 43 square miles in the upper part of the Ipswich River basin in northeastern Massachusetts.
- *2 Lower Ipswich River basin, by Edward A. Sammel and John A. Baker, 1962, 47 p., 2 figs. Covers an area of about 110 square miles in northeastern Massachusetts.
- *3 Lowell area, by John A. Baker and Richard G. Petersen, 1962, 28 p., 2 figs. Covers an area of about 115 square miles and includes most of the metropolitan area of the City of Lowell.
- *4 Parker and Rowley River basins, by Edward A. Sammel, 1962, 33 p., 2 figs. The rivers drain an area of about 77 square miles in northeastern Massachusetts.
- *5 Brockton-Pembroke area, by Richard G. Petersen, 1962, 46 p., 2 figs. Covers an area of about 112 square miles in the northern part of Plymouth County.
- *6 Western Massachusetts, by Richard G. Petersen and Anthony Maevsky, 1962, 21 p., 1 fig. Covers an area of about 2,865 square miles and includes all of Berkshire, Franklin, Hampshire, and Hampden Counties.
- *7 Southeastern Massachusetts, by Anthony Maevsky and Janet A. Drake, 1963, 55 p., 2 figs. Covers an area of about 1,930 square miles and includes all of Barnstable, Bristol, Dukes, Nantucket, and Plymouth Counties (exclusive of the Brockton-Pembroke Area).
- *8 Assabet River basin, by Samuel J. Pollock and William B. Fleck, 1964, 45 p., 1 pl. Covers an area of approximately 177 square miles and includes parts of Middlesex and Worcester Counties.
- *9 Housatonic River basin, by Ralph F. Norvitch and Mary E. S. Lamb, 1966, 50 p., 1 pl. Covers an area of about 530 square miles in the upper part of the basin, which is north of the Connecticut-Massachusetts State line.
- *10 Northern part, Ten Mile and Taunton River basins, by John R. Williams and Richard E. Willey, 1967, 56 p., 1 pl., 1 fig. Covers an area of about 195 square miles within Bristol, Norfolk, and Plymouth Counties.
- *11 Millers River basin, by Donald R. Wiesnet and William B. Fleck, 1967, 29 p., 1 pl., 1 fig. Covers an area of about 392 square miles within Franklin and Worcester Counties, Massachusetts, and Hillsborough and Cheshire Counties, New Hampshire.
- *12 Taunton River basin, by John R. Williams and Richard E. Willey, 1970, 102 p., 1 pl., 1 fig. Covers an area of about 528 square miles in Bristol, Norfolk, and Plymouth Counties.
- 13 Deerfield River basin, by Bruce P. Hansen, Frederick B. Gay, and L. G. Toler, 1973, 59 p., 1 fig., 1 pl. Covers an area of 348 square miles in northwestern Massachusetts.
- 14 Neponset and Weymouth River basins, by R. A. Brackley, William B. Fleck, and Richard E. Willey, 1973, 51 p., 1 fig., 1 pl. Covers an area of 183 square miles in eastern Massachusetts south of Boston.

Table 4.--Hydrologic-data reports for Massachusetts (Continued)

- 15 Hoosic River basin, by Bruce P. Hansen, Frederick B. Gay, and L. G. Toler, 1974, 33 p., 1 pl., 1 fig. Covers an area of 164 square miles in northwestern Massachusetts.
- 16 Weir River, Hingham, to Jones River, Kingston, by John R. Williams, Richard E. Willey, and Gary D. Tasker, 1975, 63 p., 1 pl., 1 fig. Principal basins covered are those of Weir River, James Brook, Bound Brook, North River, South River, and Jones River.
- 17 Ground-water levels in Massachusetts, 1936-74, by Anthony Maevsky, 1976, 107 p., 2 figs. Documents both short-term and long-term ground-water-level trends in typical hydrologic situations and different geographic areas of the Commonwealth.
- 18 Plymouth to Weweantic River, Wareham, by John R. Williams, Gary D. Tasker, and Richard E. Willey, 1977, 31 p., 1 pl., 1 fig. Principal basins are Town Brook, Eel River, and Beaverdam Brook, all draining to Cape Cod Bay; Herring Brook draining to the Cape Cod Canal; and Red Brook, Agawam River, Wankinco River, and Weweantic River, all draining to Buzzards Bay.
- 19 Charles River basin, by Eugene H. Walker, William W. Caswell, and S. William Wandle, Jr., 1977, 53 p., 1 pl., 1 fig. Covers an area of about 300 square miles of eastern and south-eastern Massachusetts within the counties of Middlesex, Norfolk, Suffolk, and Worcester.
- 20 Northwest Shore of Buzzards Bay, by John R. Williams, Richard E. Willey, and Gary D. Tasker, 1980, 30 p., 1 pl. Principal drainage basins are Sipican River, Aucoot Brook, Mattapoissett River, Acushnet River, and Paskamansett River.
- 21 Coastal drainage basins of northeastern Massachusetts, from Castle Neck River, Ipswich, to Mystic River, Boston, by David F. Delaney and Frederick B. Gay, 1980, 40 p., 1 pl. Principal streams are the Annisquam, Castle Neck, Danvers, Essex, Mystic, and Saugus Rivers, which flow into Ipswich and Massachusetts Bays.
- 22 Shawsheen River basin by David F. Delaney and Frederick B. Gay, 1981, 22 p., 1 pl. Principal tributaries are Content, Elm, Heath, Hussey, Kiln, Rogers, Spring, Strong Water, Vine and Webb Brooks.
- 23 Lake Cochituate drainage basin, Framingham-Natick, Massachusetts, by Frederick B. Gay, 1981, 61 p., 1 pl. Covers 17.7 square miles above the outlet of Lake Cochituate which includes Beaverdam, Course, Pegan, and Snake Brooks, and Fisk Pond.
- 24 Lower Merrimack River basin, from Concord River, Lowell, to Plum Island, Newburyport, by David F. Delaney and Frederick B. Gay, 1981, 34 p., 1 pl. Principal tributaries are Bare Meadow, Bartlett, Cobbler Creek, Fish, Richardson, and Trull Brooks, Artichoke, East Meadow, Indian, Little, Powwow, and Spicket Rivers, and Johnson Creek. The Blackwater River basin is included in the report.
- 25 Southeastern Massachusetts, Narragansett Bay, and Rhode Island Sound by Richard E. Willey, John R. Williams, and Gary D. Tasker, 1983, 42 p., 1 pl. Principal drainage basins are those of the East and West Branches of the Westport River which empty into Rhode Island Sound and of the Lee, Cole, Kickamuit, Palmer, and Runnins Rivers draining to Narragansett Bay. The area includes a small part of the Tenmile River basin not included in previous reports.