and up. Due to the precise firing level that can be obtained from this type of device, they are excellent for protecting sensitive electronic circuitry. They will dissipate up to 1500 watts of peak pulse power or 200 amps for 1/120 second.

In summary, grounding of all common wires and insertion of lightning arresters in incoming power lines where necessary, will virtually eliminate mass damage to irrigation systems caused by lightning.

**July Mid-Atlantic Meeting**

Our next meeting will be held at Andrews Air Force Base Golf Club on July 13, 1976. Virgil Robinson will be our host.

Andrews is a 36 hole layout which has evolved from a 9 hole course built by P.O.W.'s after World War II. The greens for the most part are small and improperly constructed with little or no internal drainage. In the early 70's upon advice from the U.S.G.A., the greens were aerified and topdressed very heavily to provide some sort of medium for the growth of turf. An automatic irrigation system, which I feel is one of the better systems on the East Coast, was installed in 1972. Fairways and tees are a combination of Bermuda-Ryegrass base with a little crabgrass and a lot of poa annua thrown in for decoration. Enjoy yourself, and if you play golf, greens and tees are automatically syringed at 1:30 p.m.!

The golf course will be available for play at 11:00 a.m. The greens fee is $6.50 and carts are $8.00. Lunch is available on a cash only basis. Lockers and towels are also available. Cocktail hour will be at 6:30 (Cash only — bar brands are 95 cents). Dinner will be served at 7:30 p.m., with a cost of $8.50 per person.

Directions to the club: Take exit #36S off of Beltway (495). Go to fourth traffic light and turn left on Old Alex Ferry Road for 1/2 mile. Turn left onto base, clubhouse is on the left.