

## STATION SETS

### SELECTING OUTDOOR LOCATIONS

### PATIOS AND SWIMMING POOLS

#### 1.00 INTRODUCTION

This section covers general information and procedures pertaining to selecting outdoor locations for telephone apparatus at patios or swimming pools.

#### 2.00 GENERAL

2.01 Placing wire, cable, and protectors for telephone apparatus at patios and swimming pools should be on the same basis as for permanent buildings.

2.02 Makeshift pole lines, insufficient clearances, etc, must be avoided.

IN NO CASE SHALL CORDS  
BE LONG ENOUGH TO REACH  
POOL.

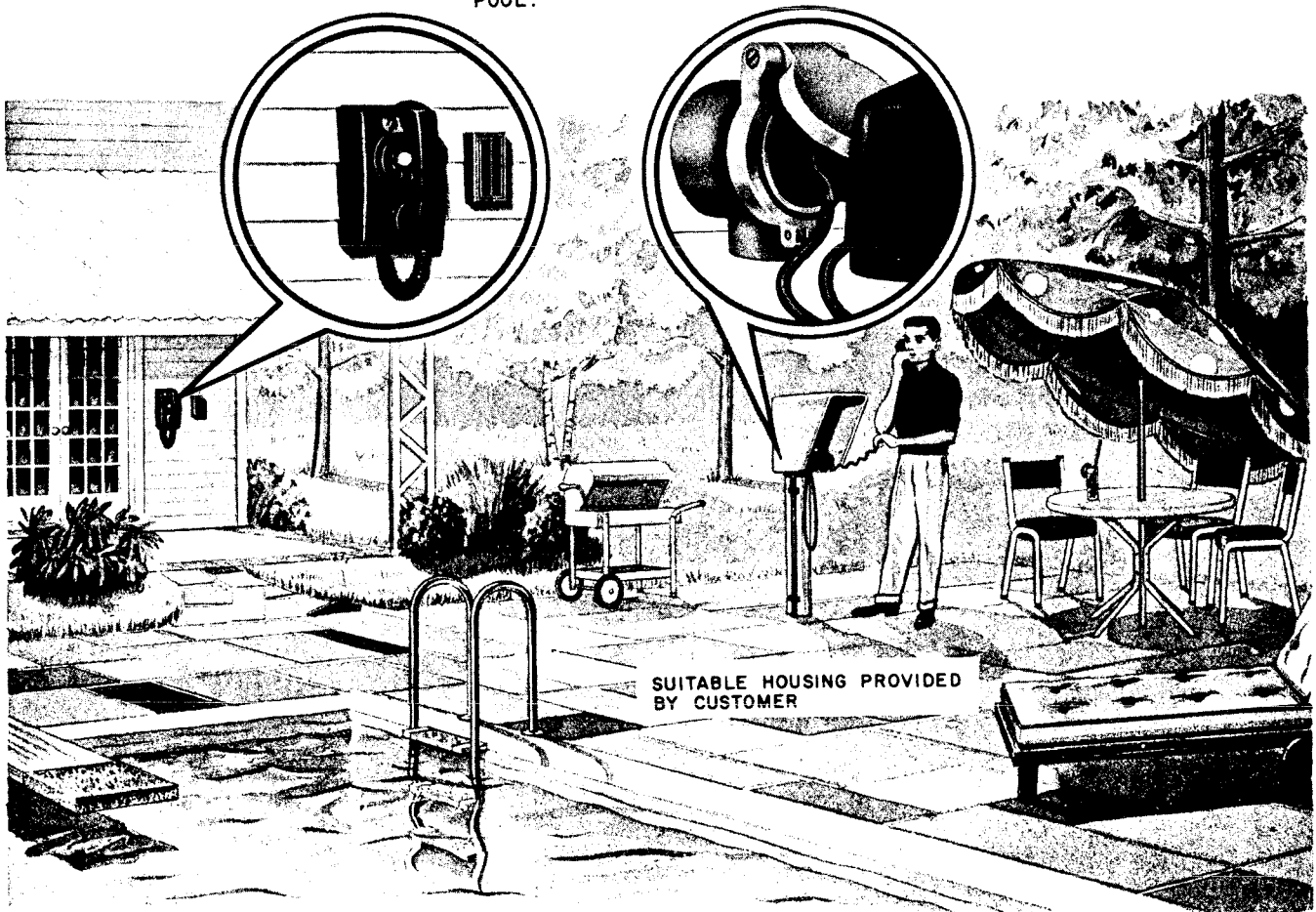
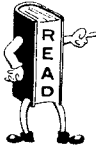
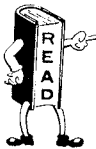


Fig. 1 — Recommended Installation of Pool and Patio Telephone



*Avoid placing wires over swimming pools or diving boards.*

- 2.03** Conduit or ditch for underground wire or cable distribution will be provided by the customer. The same separations between telephone and power should be observed as is required for ordinary buried service.



*Proper grounding procedures are very important. See the section entitled Protectors and Signaling Grounds.*

### **3.00 INSTALLATION**

- 3.01** Telephone apparatus shall only be installed in a weatherproof box or sheltered area. A suitable location or box shall be provided by the customer and approved prior to installation.

**Caution:** Under no circumstances shall telephone apparatus cords be long enough to reach a swimming pool. The customer should be so advised preceding the installation. Trench or conduit runs to telephone locations can then be planned accordingly. See Fig. 1 for typical recommended installations.

- 3.02** Waterproof jacks and covers shall be used at all outdoor locations. See the section entitled Jacks and Plugs.



*Customer must be cautioned to bring portable telephone apparatus indoors at night or during inclement weather. Moisture may damage telephone apparatus, and may also cause service failure on the entire line.*