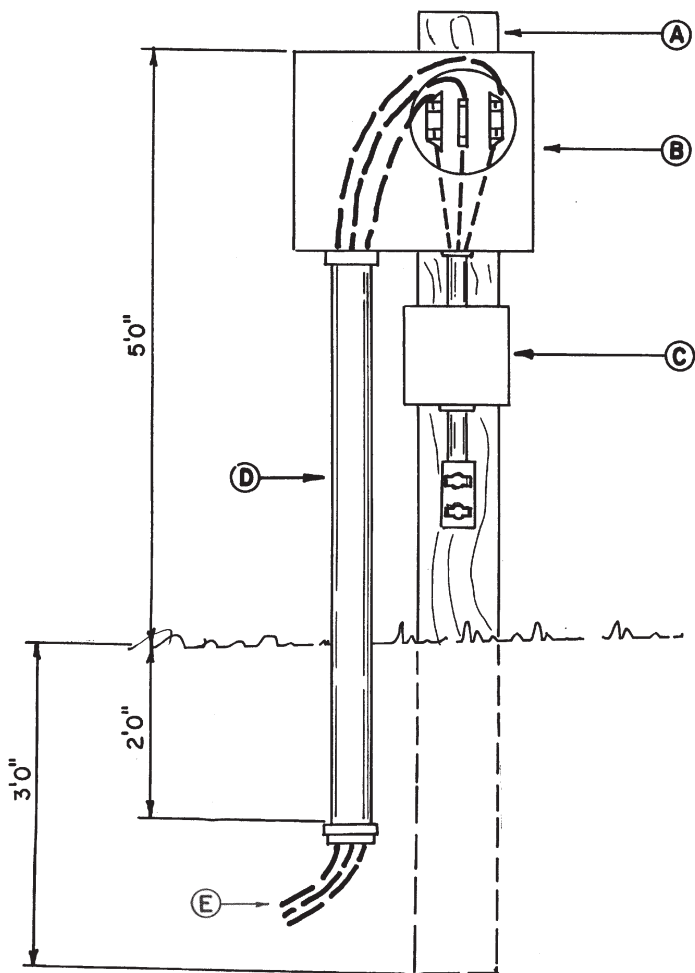


Underground Meter Pole

Please call 811 or 1-800-227-6477 48 hours in advance of digging in the vicinity of underground power lines.



Note of application:
For use in subdivisions where all electrical lines are underground or by special permission.

- (A) 8-foot minimum length pressure treated pole (creosote, Penta or CCA). A 4" x 4" treated timber is acceptable.
- (B) Underground meter base.
- (C) Weatherproof breaker panel and receptacles sized according to load and code requirements. All 125 volt receptacles must be ground fault protected and installed in a weather proof receptacle box and cover.
- (D) 1" schedule 80 PVC or rigid conduit extending 2' below grade.
- (E) Service entrance conductors sized according to load and code requirements. The service entrance should extend 10' beyond the end of the conduit for makeup purposes.

Notes: No ground rod required for underground construction pole. A 5/8 x 8' ground rod, #4 solid copper ground wire and a ground rod clamp would be required for all permanent installations.

Place underground construction pole at site. SRE will install and make all necessary electrical connections.

Local Zoning and Permitting Information

Moss Point	228-475-0300	D'Iberville	228-392-7966
Ocean Springs Planning	228-875-4415	Jackson County Planning	228-769-3057
Ocean Springs Building	228-875-6712	Commission	
Pascagoula	228-938-6620	Harrison County Planning	228-832-1622
Gautier	228-497-1878	Commission	

Conductor Types and Sizes

RH-RHH-RHW-THHW-THW-THWN-THHN-XHHW-USE

Copper	Aluminum and Copper-Clad Aluminum	Service Rating in Amps
#6	#4	60
#4	#2	100
2/0	4/0	200
400 kcmil	600 kcmil	400

Note: All facilities and wiring must be in compliance with the National Electrical Safety Code and National Electrical Code as well as any applicable state and local laws and ordinances in the area. All work must be completed in a neat and orderly manner in accordance with accepted wiring practices before electric service connections are made.