Jackson Energy Cooperative UNDERGROUND SERVICE **Policy and Guidelines** ALL CONDUIT ABOVE GRADE MUST BE SCHEDULE 80 ELECTRICAL PVC- CONDUIT 2 ½" Conduit (200 Amp Service) BELOW GRADE MAY BE Conduit (400 Amp Service) SCHEDULE 40 ELECTRICAL PVC UNLESS UNDERGROUND IS CROSSING DRIVES, THEN USE SCHEDULE 80 ELECTRICAL PVC All conduit and weatherhead furnished by member. UNDER DRIVES Standoff brackets to be furnished by Jackson Energy Coop. Conduit on pole, weatherhead, and standoff brackets will be installed by Underground Jackson Energy Coop. Meter Base u 6" of the grounding Conduit must be 4' conductor shall be to 6" away from exposed for the connection of other Install pull string from pole to meter systems base for Jackson Energy Coop's pull 5' min. rope. Pull Rope needs to be a minimum of 1/4 " diameter and have max. a pull strength of 125 lbs. (Warning: Install tope in ditch 12 TWO 8' DRIVEN GROUND RODS WITH ONE PIECE [] [FROM POLE TO METER { BASE CLAMPS REQUIRED Long Sweep Elbows ON ALL SERVICES Long Sweep Elbows (minimum 24" (minimum 24" preferable 36") preferable 36") First ground rod must be 2' away from 6' APART foundation

UNDERGROUND POLICY

Underground electric service will be provided to residential members if the load's main entrance is 150 ampres or greater and the member is willing to abide by all the listed specifications for installation.

Jackson Energy Coop will furnish and install the proper size wire in conduit provided by the member according to specifications.

Underground electric service will not be provided where overhead service is existing except at the member's expense, nor will overhead be provided where underground is existing except at the member's expense.

If underground electric service is desired, the member shall notify Jackson Energy Coop at the time temporary power is requested, or bear the cost if change is made.

Consumer will need to call Jackson Energy Coop before covering ditch and conduit so it can be inspected.

If consumer hits solid rock while digging the ditch, the ditch must still be at least one (1) foot deep and conduit incased in four (4) inches of concrete.