### INSTRUCTIONS FOR THE CARE OF YOUR IRRIGATION UNIT

#### IN THE FALL - AFTER IRRIGATION

- 1. Remove Suction Cover
  - (a) Check wear at impeller eye
  - (b) Check wear at wear ring Remachine or replace if clearance is gerater
- (c) Clean impeller and volute of possible debris

  2. Remove Packing Gland and Packing
- - (a) Check wear on shaft sleeve
    Replace sleeve if worn or grooved

- 3. Run Motor Check Bearings
  - (a) Clean bearings with solvent Replace if noisy or rough or shows moisture
  - (b) Clean motor of dust and debris
  - (c) Check insulation of windings
  - (d) Check throw-out switch or
  - (e) Check commutator and brushes if single phase
- 4. Check shaft for run out
- 5. Grease bearings
- 6. Repack pump
- 7. Replace suction cover use new gasket
- 8. Store in clean dry place
- 9. Check main switch contact points

#### IN THE SPRING

- 10. Make sure no rodents have nested in motor or
- 11. Check suction line must be air tight
- 12. Check motor rotation
- 13. Check terminal connection must be tight
- 14. Prime pump
- 15. Irrigate

Thanks to Sprinkler Irrigation Supply for the above article.

# **GOLFERS PLAY**

... while we install your irrigation system

### one fairway at a time!

Free literature and list of installations on request.



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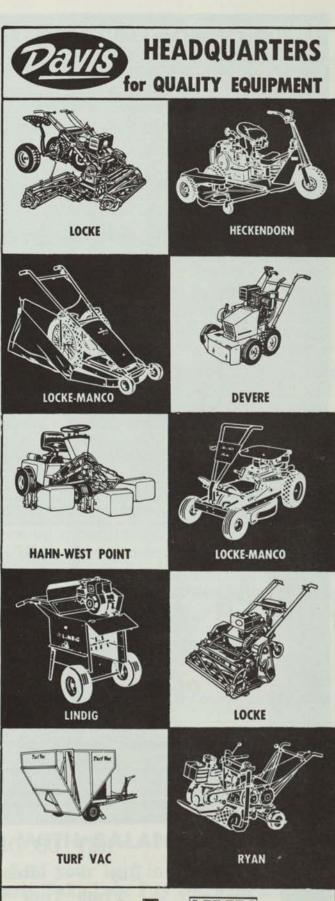
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