

Bill of materials
Estimated Cost \$750 - \$1100
 As of 2003



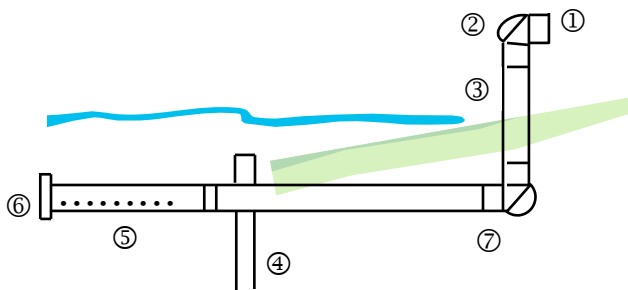
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**INCREASING
 RURAL FIRE
 PROTECTION
 WITH
 DRY HYDRANTS**

1. Hydrant cap
2. 6" Schedule 40 PVC 90° elbow
3. 6" Schedule 40 PVC pipe
4. Underwater support
5. 6" Schedule 40 PVC strainer
6. Strainer cap
7. PVC glue
 4 hours backhoe
 3 hours of labor

Wood-Land-Lakes:

- ◆ Combination of volunteers solving natural resource problems through local involvement
- ◆ Serves DeKalb, Elkhart, LaGrange, Noble, Steuben and Whitley counties
- ◆ Tax exempt organization



MISSION
 VOLUNTEERS WORKING TOGETHER
 FOR RESPONSIBLE STEWARDSHIP OF
 OUR NATURAL RESOURCES

Wood-Land-Lakes prohibits discrimination in its programs on the basis of race, color, national origin, sex, religion, age, disability, political beliefs or family status.(2.03).

An Information Guide for your
 Community and it's Protection

What is a dry hydrant

- * A stand pipe that is not pressurized with water
- * Serves the same purpose as a fire hydrant
- * Provides local fire department with an available supply of water during all seasons

Benefits of dry hydrants

- * Provide dependable water source
- * Improve fire protection
- * Potential insurance rate reduction
- * Protect rural structures from fire

Develop plan for your county rural fire fighting water supply

- * Identify high risk areas
- * Prioritize sites for accessibility
- * Standardize equipment - hydrant coupling

Getting started

CONTACT:

- * Volunteer Fire Departments
- * Soil and Water Conservation Districts
- * Township Trustees
- * County Commissioners

Selecting sites for hydrants

- * Install as part of new pond construction
- * Good access for fire trucks
- * Water supply deep enough for year round use (ice in winter can limit use on shallow ponds)
- * Install on existing ponds with adequate depth and access
- * Installation on lakes require permits and usually permanent easement

Potential installation assistance

- * Local fire departments
- * Neighbors who could benefit
- * County highway departments
- * Private companies
- * Soil and Water Conservation Districts

Other tips for your rural fire protection program

- * Check with your county plan commission for necessary permits
- * Check with Indiana Department of Natural Resources on permits needed for installation on lakes, rivers and streams
- * For installation on private property, a signed agreement with property owners for access
- * Request Wood-Land-Lakes Distributors Listing for directory of dry hydrant distributors

Share the news . . .

. . .with the following organizations and agencies. Encourage them to spread the word on the benefits of dry hydrants for rural fire protection:

Contractors
Realtors
Lake Associations
Insurance Companies
Extension Service
Financial Institutions
Home Owners Associations
Civil Defense Organizations

CONTACT YOUR LOCAL FIRE DEPARTMENT FOR SPECIFICATIONS AND SITE LOCATIONS

This brochure does not constitute endorsement or recommendation.