Internet Complete

Windows NT includes all of the necessary components for you to get connected with **Internet Complete!, Inc.**.

Click here to download a printable version of this page to keep for your records. Adobe Acrobat reader is required. Click here to download.

These instructions can be used to setup a new connection, or to ensure that your current connection is configured properly.

If you have any questions, please email support@icnet.net or call us at 405-236-4532.

Requirements:

- Windows NT must be installed on your system.
- The Windows NT installation CD.
- An account with **Internet Complete**.
- Your username and password.
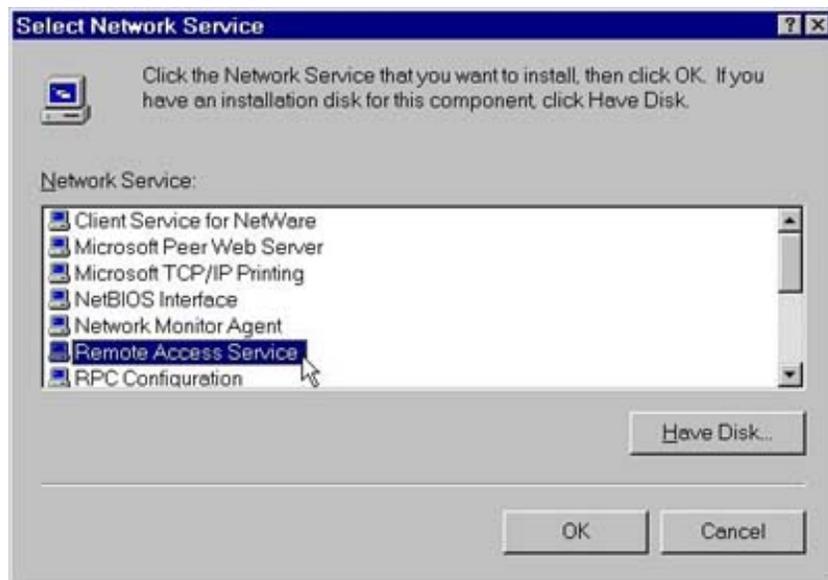- The Internet Complete dial-up number: 415-2700

Windows NT Internet Setup Instructions
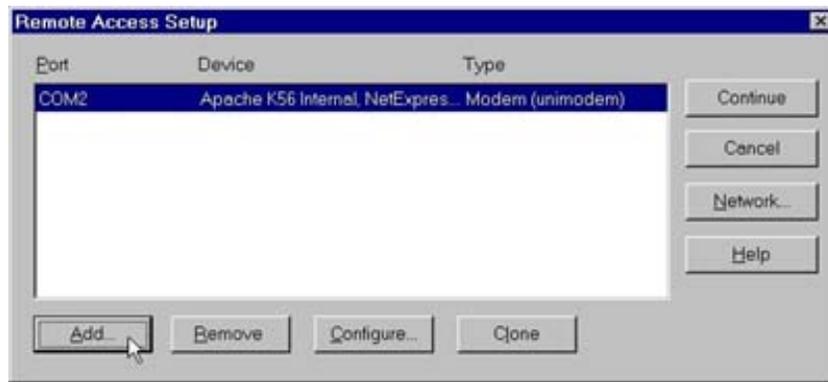
Login to your NT machine

Login as Administrator to perform the configuration of the Dial-Up Networking.
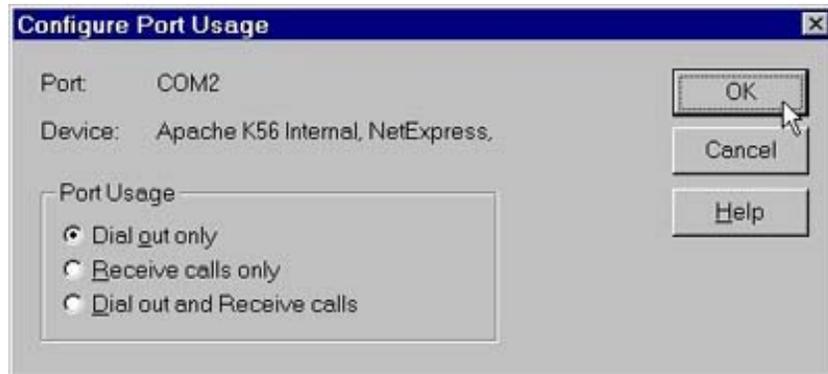
Select *Remote Access* and click OK.

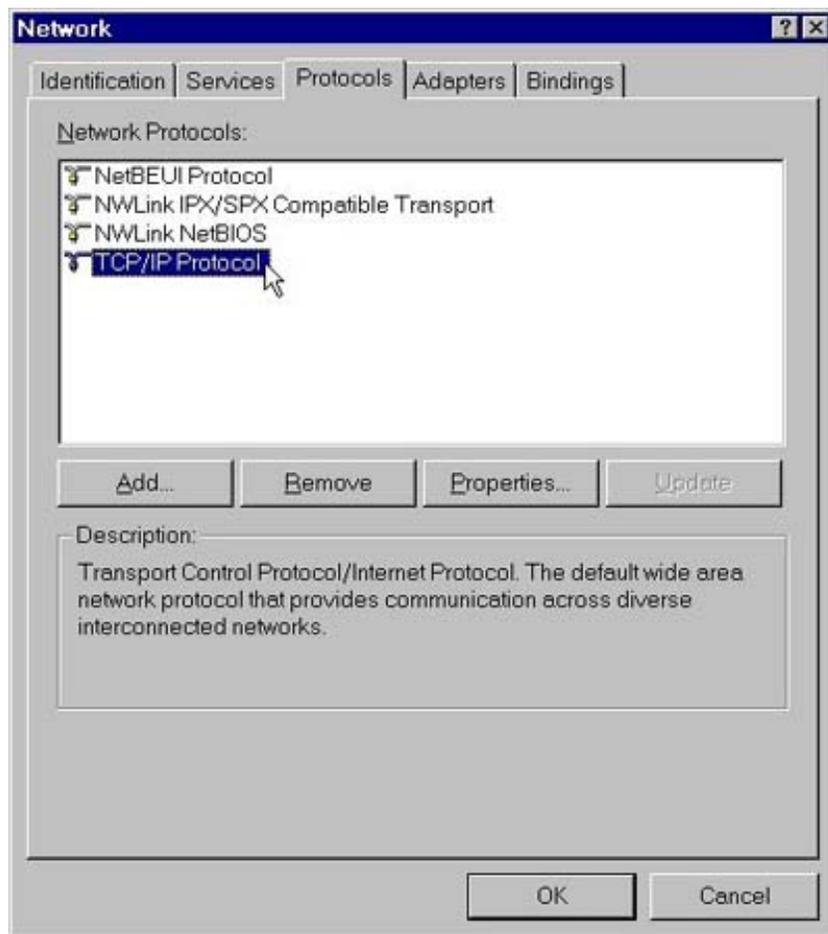If your modem is not configured yet click on Add.

Once you return to the Remote Access Setup menu click Configure... and set the Port Usage option to Dial Out Only or Dial Out and Receive Calls (**NOT** Receive Calls Only). Then click OK.

After returning to the Remote Access Setup window, click on the Network... button. Setup the Network Configuration window with only the TCP/IP box checked. Now click OK, and then CONTINUE.
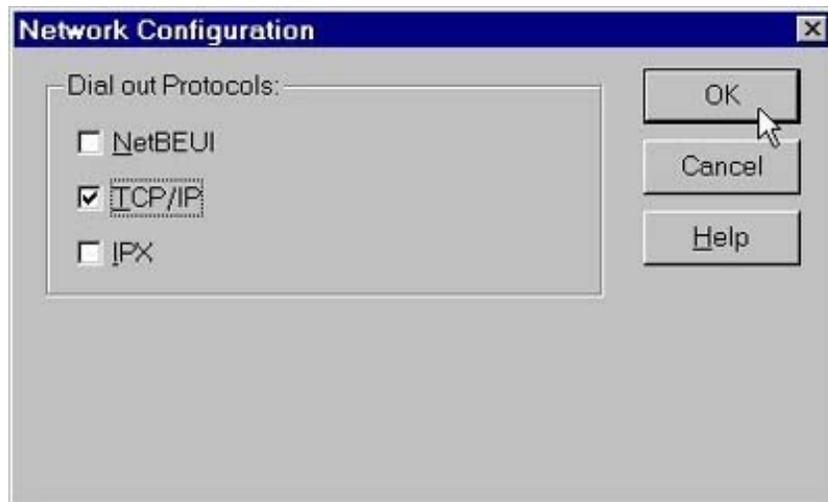
Now click on the Adapters tab at the top of the window. Once in this section, make sure there is nothing in the large white box with the label Network Adapters. Following this, click on the Protocols tab at the top of the screen to reveal a large white box with the label Network Protocols. Make sure the TCP/IP protocol is installed, and if not, click on Add... (don't be concerned if there are other protocols install other than TCP/IP, if any at all)

Network [?][X]

Identification | Services | Protocols | Adapters | Bindings

Network Protocols:

- NetBEUI Protocol
- NWLink IPX/SPX Compatible Transport
- NWLink NetBIOS
- **TCP/IP Protocol**

[Add...] [Remove] [Properties...] [Update]

Description:

Transport Control Protocol/Internet Protocol. The default wide area network protocol that provides communication across diverse interconnected networks.
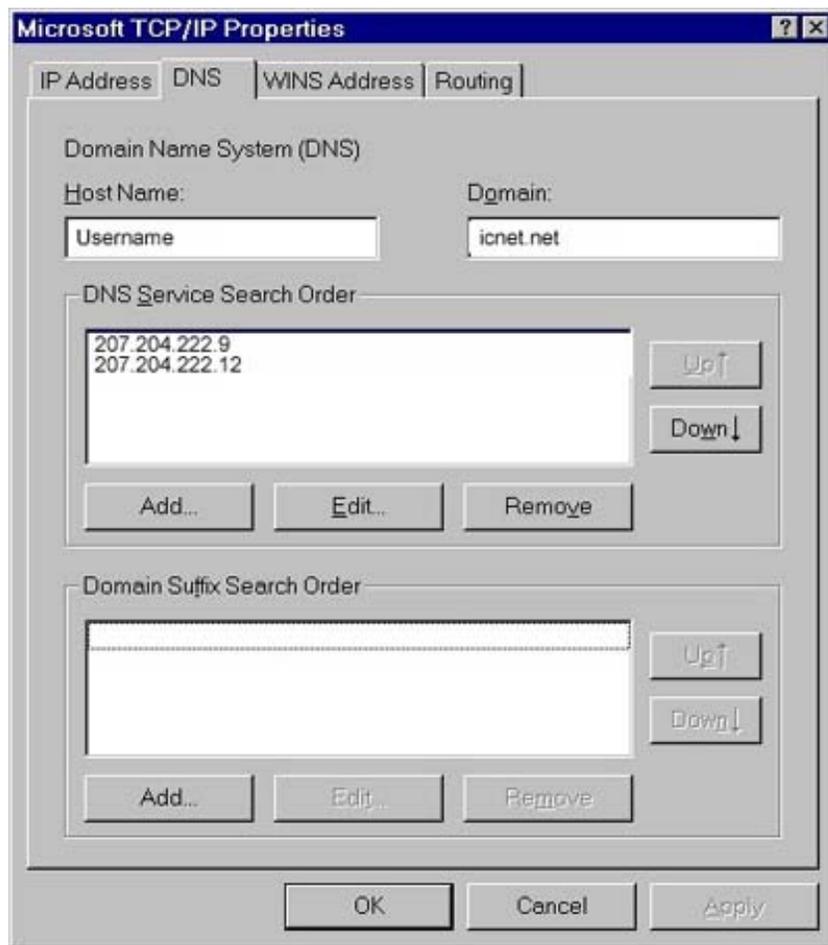
[OK] [Cancel]

Select the *TCP/IP Protocol* option from the list given, and then click OK. Once you return to the Protocol tab, hightlight the TCP/IP Protocol item and click the Properties button.

Select Network Protocol [?][X]

Click the Network Protocol that you want to install, then click OK. If you have an installation disk for this component, click Have Disk.

Network Protocol:

- DLC Protocol
- NetBEUI Protocol
- NWLink IPX/SPX Compatible Transport
- Point To Point Tunneling Protocol
- Streams Environment
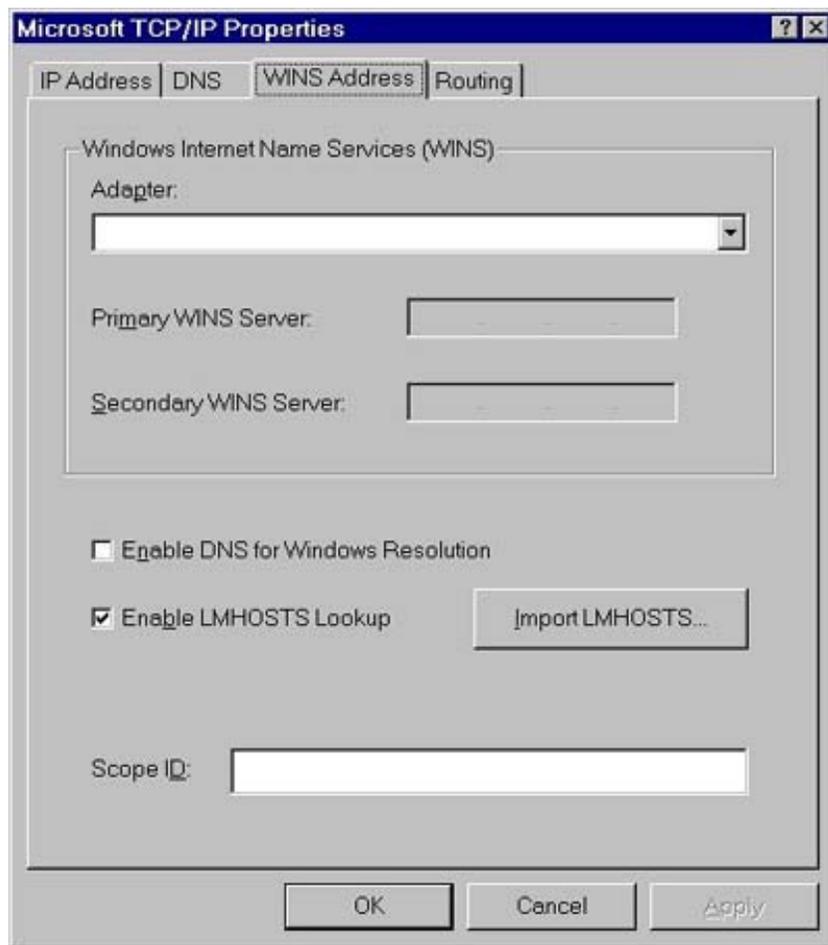- **TCP/IP Protocol**

[Have Disk...]

[OK] [Cancel]
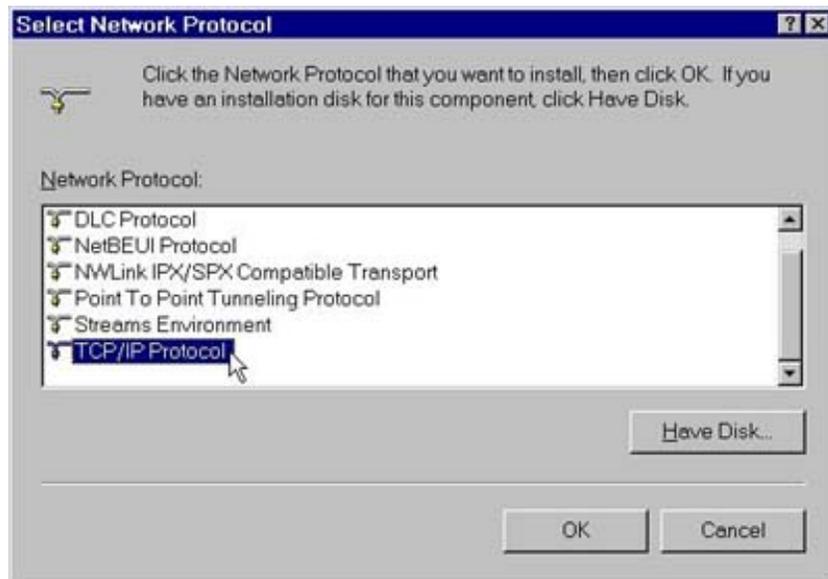
Everything on the IP Address tab on the TCP/IP Properties screen should be grayed out. Click on the DNS tab at the top of the screen.
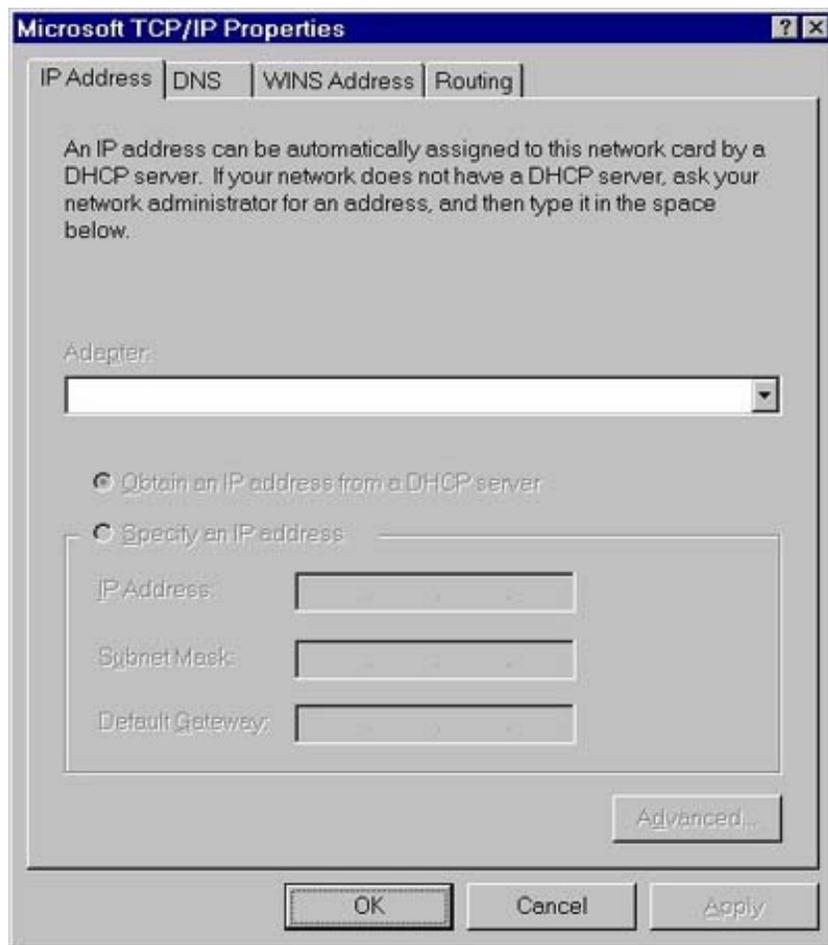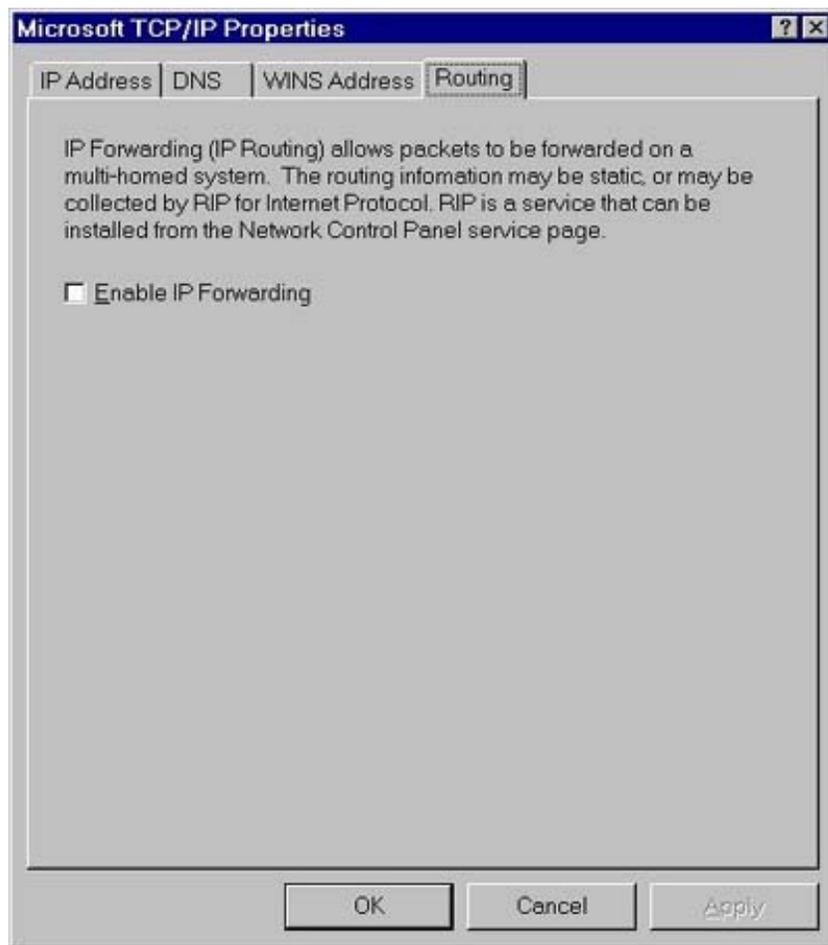
Enter **your** username in the *Host Name* field and **icnet.net** in the *Domain* field. Now click Add... under the *DNS Service Search Order* section and enter the first nameserver address (which is 207.204.222.9), and repeat this a second time for the second address (which is 207.204.222.12). Now click the WINS Address tab.

Microsoft TCP/IP Properties [?][X]

IP Address | DNS | WINS Address | Routing

Domain Name System (DNS)

Host Name:
Username

Domain:
icnet.net

DNS Service Search Order

207.204.222.9
207.204.222.12

Up↑
Down↓

Add...   Edit...   Remove
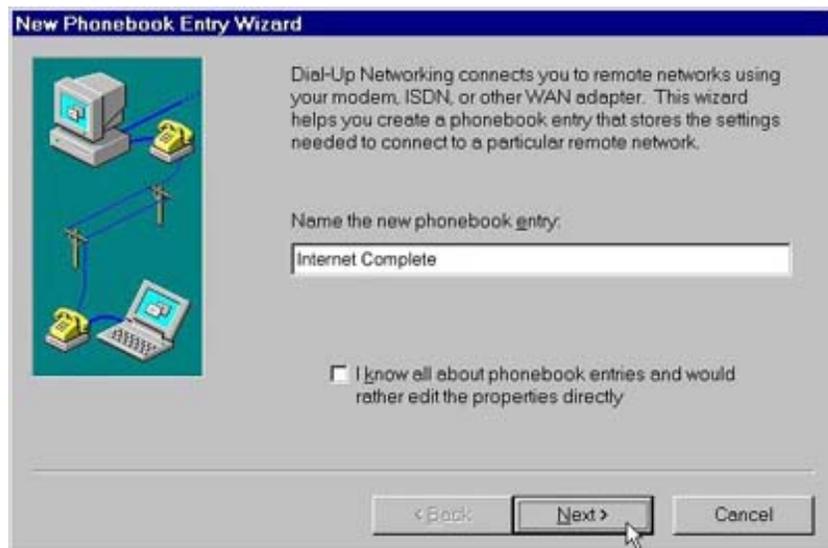
Domain Suffix Search Order

Up↑
Down↓

Add...   Edit...   Remove

OK   Cancel   Apply

Everything on this tab should be blank except for the checked *Enabled LMHOSTS Lookup* box.
Now click Routing.

Microsoft TCP/IP Properties ? ✕

IP Address | DNS | WINS Address | Routing

Windows Internet Name Services (WINS)

Adapter:

[▼]

Primary WINS Server: [.   .   .   ]

Secondary WINS Server: [.   .   .   ]

☐ Enable DNS for Windows Resolution

☑ Enable LMHOSTS Lookup   [Import LMHOSTS...]

Scope ID: [   ]

[OK]   [Cancel]   [Apply]

On this tab, *Enable IP Forwarding* is required to remain unchecked. Now click OK, and in most cases NT will ask you to restart your computer, do this now.

Microsoft TCP/IP Properties   ? X

IP Address | DNS | WINS Address | Routing

IP Forwarding (IP Routing) allows packets to be forwarded on a multi-homed system. The routing infomation may be static, or may be collected by RIP for Internet Protocol. RIP is a service that can be installed from the Network Control Panel service page.

☐ Enable IP Forwarding

OK   Cancel   Apply

Once NT restarted and you have logged on, double click *My Computer* and then *Dial-Up Networking*. Your will now enter a *New Phonebook Entry Wizard*. Enter **NewWave Internet** in the *name the new phonebook entry* field, and then click on Next.

New Phonebook Entry Wizard

Dial-Up Networking connects you to remote networks using your modem, ISDN, or other WAN adapter. This wizard helps you create a phonebook entry that stores the settings needed to connect to a particular remote network.

Name the new phonebook entry:

Internet Complete

☐ I know all about phonebook entries and would rather edit the properties directly

< Back   Next >   Cancel

On the Server window, select both the *I am calling the Internet* and *Send my plain text password if thats' the only way to connect* checkboxes. Now click on Next.

Now enter the access phone number, and then click Next. On this screen, now click Finish to complete the phonebook process.
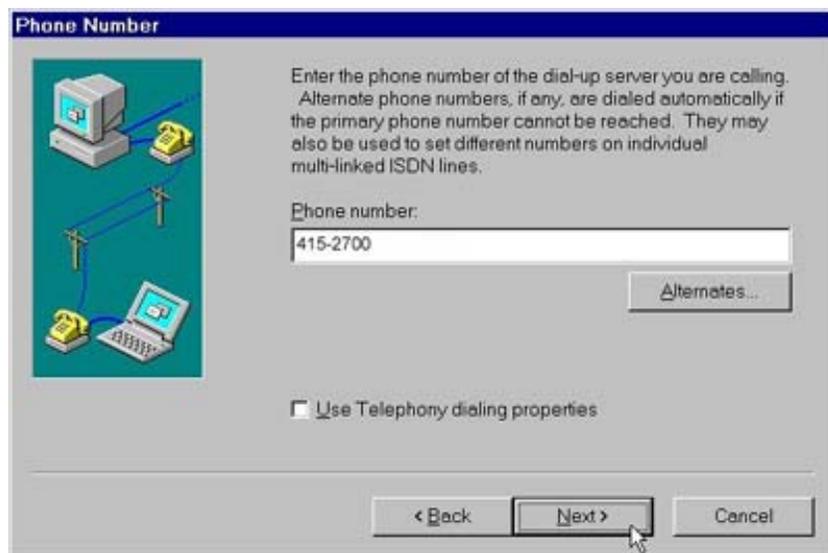
You will now be at a screen that states information including your access number. Now click DIAL.
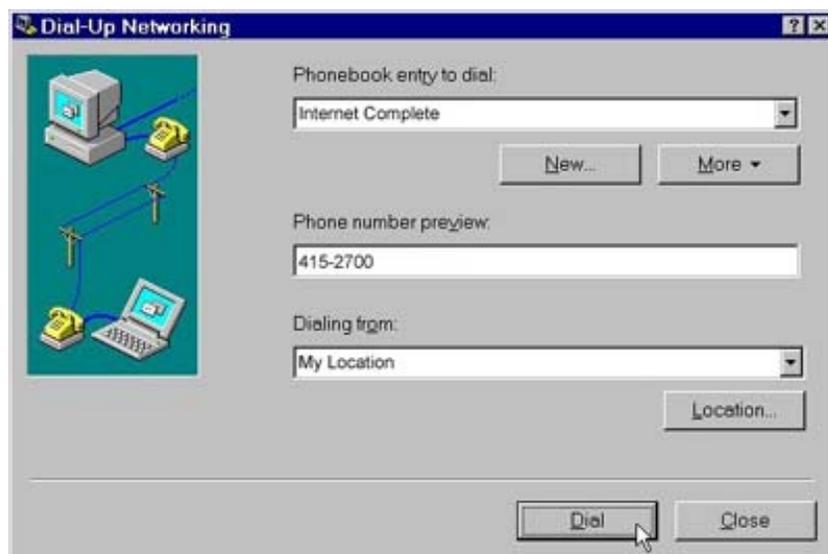
You will be brought to a screen. If not already entered on the form, type in your username and

password in the appropriate fields. Click the box next to *Save password* and then click OK.
NOTE: Leave the Domain field blank.

You are now ready to connect to Internet Complete!

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