Any construction work at your property can be a stressful experience - At Advance Leak Detection, our first priority is to ensure minimal inconvenience and disruption to you and your

home or business. Moling is just one method we employ to achieve this.

What is moling?

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Moling is a soil displacement technique used for underground pipe installations. A compact
pneumatic device drives new or replacement pipes through the soil with minimal disturbance at
ground level and is ideal for use under driveways, roads, paths, patios, parks and golf courses,
for example.

It is a cost effective alternative to the '	open cut', or	'continuous trench',	method traditionally	used
in sub surface ground works.				

## **Advantages**

- Minimal surface disruption/ reduced reinstatement costs.
- Faster and in many cases lower overall costs.
- Bypasses surface obstacles leaving driveways and paths undisturbed.
- Reduced interruption to traffic.

## How does it work?

Driven by compressed air, a soil displacement hammer (the mole) forces its way through the ground compacting and displacing the soil rather than removing it. In most cases, two pits are excavated, one to launch the mole and one to receive it. After the immediate area is checked for underground services that may cause an obstruction, the mole is accurately positioned in to travel a pre-set path through the soil from the launch pit. The action of the mole creates a cavity underground, through which the pipe is pulled, and emerges in the reception pit. This method can be used in most ground conditions including soil, clay and rock.

- External Drain Jetting Service to clear bad blockages

- Underground

water pipe repair	
- Lead pipe replacement water pipe repair	- Emergency
- Commercial pipe water leak leaking pipes	- Emergency
- Emergency commercial leaking pipe leak detection services	- Commercial
- Emergency moling engineer leak detection lead pipe repair plumber	- Emergency
- Emergency leaking pipe repair pipe repairs	- 24HR water
- Emergency commercial plumbing services water pipe detector	- 24 Hours
- Pipe leak emergency repair pipe stop a leaking pipe	- Repair plumbing
- Pipe leak repair, Fixing leaking pipes leak repairs	- 24HR water
- Leak detectors, Water leak repair water pipe replacement	- Underground

- Underground water pipe moling engineer pipe	- Leaking water
- Water pipe detection domestic plumbing pipes replacement experts	- Commercial and
- Emergency leak detection specialists pipe	- Repair leaking
- Water pipe replacement, leak repair leak detection systems	- Plumbing repair,
- Drain pipe repairs, pipe leak detection specialist Emergency Moling engineer	- 24/7

Essex & East London Areas: RM1 Romford Havering, RM2 Romford, Gidea Park, Heath Park Havering, RM3 Romford, Harold Wood, Harold Hill, Noak Hill Havering, RM4 Romford, Havering-atte-Bower, Abridge, Stapleford Abbotts, Noak Hill, Navestock, Stapleford Tawney, Stapleford Aerodrome Havering, Epping Forest, Brentwood, RM5 Romford, Collier Row Havering, Redbridge, RM6 Romford Chadwell Heath, Marks Gate, Little Heath Barking and Dagenham, Redbridge, Havering, RM7 Romford Rush Green, Mawneys, Romford Havering, RM8 Dagenham, Becontree Heath Barking and Dagenham, Redbridge, RM9 Dagenham, Becontree Barking and Dagenham, Redbridge, Havering, RM10 Dagenham Barking and Dagenham, RM11 Hornchurch, Emerson Park, Ardleigh Green Havering, RM12 Hornchurch, Elm Park Havering, RM13 RAINHAM Rainham, South Hornchurch, Wennington Havering, RM14 Upminster, Cranham, North Ockendon, Bulphan Havering, Thurrock, RM15 South

Ockendon, Aveley Thurrock, Havering, RM16 Grays Chafford Hundred, Chadwell St Mary, North Stifford, Orsett Thurrock, RM17 Grays, Badgers Dene Thurrock, RM18 Tilbury, East Tilbury, West Tilbury Thurrock, RM19 Purfleet Thurrock, RM20 GRAYS West Thurrock, South Stifford Thurrock, IG1 Ilford Redbridge, IG2 Ilford, Gants Hill, Newbury Park Redbridge, IG3 Ilford, Seven Kings, Goodmayes Redbridge, IG4 Ilford, Redbridge Redbridge, IG5 Ilford, Clayhall Redbridge, IG6 Ilford, Barkingside, Hainault Redbridge, IG7 Chigwell, Epping Forest, Redbridge, IG8 Woodford Green, Woodford Bridge Redbridge, Waltham Forest, IG9 Buckhurst Hill Epping Forest, IG10 Loughton, High Beach (part) Epping Forest, IG11 Barking Barking and Dagenham, South East London: SE1 covers the Waterloo, Bermondsey, Southwark (South Bank & The Borough) &north Lambeth area, London Bridge, Tower Bridge, SE1 Borough ,SE1 Bermondsey Westminster Bridge, London Eye plumbing and heating engineer SE1 Lambeth North, SE1 London Bridge, SE1 Westminster Bridge, SE1 Waterloo, South Bank , Southwark ,SE1 Cathedral ,SE1 Old Kent Road , New Kent Road ,SE1 Riverside , Walworth SE1 St. John's Wood, SE2 Abbey Wood (includes Thamesmead South), ,SE2 Bostall Woods, SE2 West Heath, SE3 Blackheath, Westcombe Park (also covers Kidbrooke), , SE3 Blackheath London, Blackheath, SE3 Westcombe Park, SE4 Brockley, Crofton Park, Honor Oak Park, SE4 Brockley, Crofton Park SE4 Honor Oak Park, SE5 Camberwell, SE5 Camberwell, SE5 Denmark Hill, SE5 Camberwell, Denmark Hill, SE6 Catford, SE6 Bellingham, Awarded Havering 24Hour Commercial Pipe Engineers Romford RM1,RM2 Havering RM3 Navestock RM4 Brentwood Emergency Underground Pipe Installers Collier Row RM6 Romford RM7