## Lead Pipe Replacement

Why you should replace your old lead pipes ?

•There may be lead present in your drinking water supply.

•Lead can build up in the body and can be harmful, especially to infants and children who may be more at risk

•Studies have shown that to some extent lead can have an effect on the mental development of children, and has been associated with behavioral problems.

•It is recommended that you avoid excessive exposure from any source, including keeping lead levels in water as low as possible.

•The current interim standard for lead in drinking water is 25  $\mu$ g/l, this is being dramatically tightened to 10  $\mu$ g/l in the next few years providing a greater margin of safety.

**Our Services – emergency moling** 

Moling- trenchless installation of underground pipes, ducts and cables

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?

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.

### **Our Services - Water Leak Location and Repair**

### Do you have a leak?

Leaks may be easily discovered by disruption at the ground surface, but not all leaks are obvious and you may have received notification from your water supplier of a Customer Side Leak (CSL) on your property.

### Who is responsible?

It is the legal responsibility of the property owner to carry out adequate repairs. Acting quickly could save you money, reduce inconvenience and minimise damage

### Examples of Emergency Moling Services / 24 HR Moiler

# 01708522666 Awarded Brent 24HR Pipe Leaking Moling Experts Canons Park HA8 Canons Park, Moor Park

| - External Drain Jetting Service to clear bad blockages water pipe repair | - Underground     |
|---|-------------------|
| - Lead pipe replacement<br>water pipe repair                              | - Emergency       |
| - Commercial pipe water leak<br>leaking pipes                             | - Emergency       |
| - Emergency commercial leaking pipe<br>leak detection services            | - Commercial      |
| - Emergency moling engineer leak detection<br>lead pipe repair plumber    | - Emergency       |
| - Emergency leaking pipe repair<br>pipe repairs                           | - 24HR water      |
| - Emergency commercial plumbing services<br>water pipe detector           | - 24 Hours        |
| - Pipe leak emergency repair<br>pipe stop a leaking pipe                  | - Repair plumbing |
| - Pipe leak repair, Fixing leaking pipes<br>leak repairs                  | - 24HR water      |

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

Enfield : EN1 Bush Hill Park; eastern parts of Bulls Cross, Enfield Town, Forty Hill, outskirts of Lower Edmonton, EN2 Botany Bay, Clay Hill, Crews Hill; western parts of Bulls Cross, Enfield Chase, EN2 Enfield Town, Forty Hill , EN3 Enfield Highway, Enfield Island Village, Enfield Lock, Enfield Wash, Ponders End , EN4 Barnet, Hadley Wood, Cockfosters, East Barnet, New Barnet Enfield, Barnet , EN5 High Barnet, Arkley Barnet , EN6 Potters Bar, South Mimms, Cuffley, Northaw Hertsmere, Welwyn Hatfield , EN7 Waltham Cross Broxbourne , EN8 Waltham Cross, Cheshunt Broxbourne, Enfield , EN9 Waltham Abbey Epping Forest , EN10 Broxbourne , EN10 Broxbourne , EN11 Hoddesdon, Harrow : HA0 Wembley , Alperton, Sudbury, Sudbury Hill, Wembley Central and North Wembley Brent, Harrow , HA1 Harrow, Harrow on the Hill, North Harrow, Northwick Park Harrow , HA2 North Harrow, South Harrow, Rayners Lane , HA3 Harrow Weald, Kenton, Wealdstone, Belmont , Harrow, Brent , HA4 Ruislip Hillingdon , HA5 Pinner, Eastcote, Hatch End, Rayners Lane , Carpenders Park , Harrow, Hillingdon, Three

Emergency Moling engineer

Rivers , HA6 Northwood, Moor Park, Sandy Lodge Hillingdon, , HA7 Stanmore, Belmont , HA8 Edgware, Canons Park, Queensbury Barnet, Brent, Harrow , HA9 Wembley, Wembley Park, Wembley Central (East), Preston, north London, Northwest London Southend-On-Sea : SS0 WESTCLIFF-ON-SEA Southend-on-Sea, Westcliff-on-Sea Southend-on-Sea , SS1 Westcliff-On-Sea, Southend-on-Sea, Thorpe Bay , SS1 Southend-on-Sea, Thorpe Bay Southend-on-Sea , SS2 Prittlewell, Southend-on-Sea Southend-on-Sea , SS3 Shoeburyness Rochford, Southend-on-Sea , SS4 Rochford Rochford , SS5 Hockley Rochford , SS6 Rayleigh Rochford , SS7 Hadleigh, South Benfleet, Thundersley Castle Point , SS8 Canvey Island Castle Point , SS9 Eastwood, Leigh-on-Sea Southend-on-Sea , SS11 Wickford Basildon, Chelmsford, Rochford , SS12 Wickford Basildon , SS13 Basildon Basildon , SS14 Basildon , SS15 Laindon, SS16 Langdon Hills Basildon , SS17 Corringham, Stanford-le-Hope Thurrock , SS22 Southend-on-Sea,Awarded Brent 24HR Pipe Leaking Moling Experts Canons Park HA8 Canons Park,Moor Park,Preston HA0 Sandy Lodge HA1 Enfield EN11 Hoddesdon EN10