

A Cygnus Publication

# PAVEMENT<sup>®</sup>

Serving contractors who work on pavement



*Distributor  
Directory  
Inside*



**May 1999**

**Volume 14/Number 4**

- Chip sealing with the 'Bird's Eye' stone
- Traffic control for contractors
- Striping running tracks
- Pavement marking research update







without hitting the pipe. This will reinforce the core from breaking and sagging. Having more than one pipe of the width being used will speed installation. Preload the rolls so the new roll can be loaded and the tractor or truck can be on it's way while the other pipe is retrieved. If one end of the pipe is cut and welded into a rounded point, the pipe can more easily be pushed or pounded through a roll that the core is already broken on. This makes the roll useable, avoiding wasted fabric. **BYE**

*Mounque Barazone is president of Geotextile Apparatus Co., San Diego, CA. He has written articles on paving fabric and its installation for Pavement, including "Effective Use of Geotextiles," February 1998; "Placing Paving Fabric," March 1998; and "Fabric Placement," May 1998.*

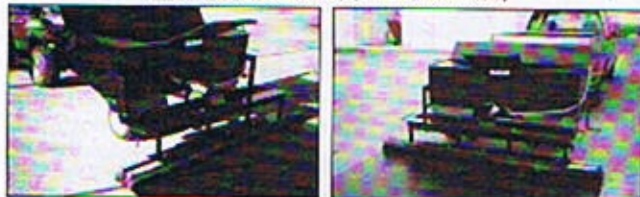


Reinforcing cores using aluminum or steel pipe can make damaged cores easier to use.



Proper placement of fabric roll on placement machine on a front-end loader.

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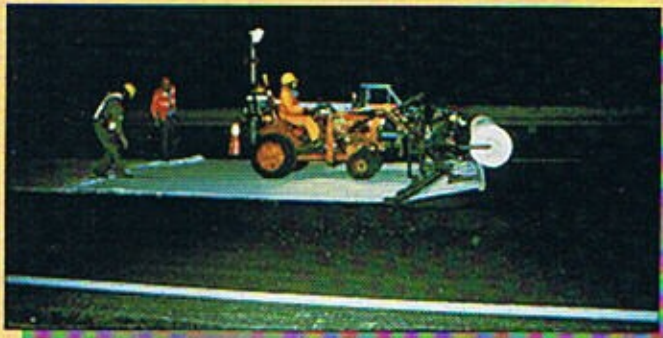
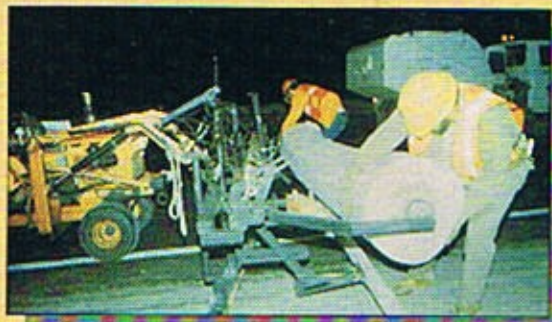
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☐ INDICATE 85 ON INQUIRY CARD

## Starting out or changing roles

To begin fabric placement, or when a roll is finished, the laborers will cut the wrapper off the new roll. They will load the roll into the machine (right), pull the fabric down, stretching it under the brushes (bottom right), and place it in the tack, holding it in place as the tractor lowers, the machine slowly moving forward to keep the fabric tight (below).

As the machine makes good contact with the road, speed is increased. The laborers can then brush the overlap, gather up waste cores, fabric, wrappers and either move to the side of the road for clean up later or put in a following truck.



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