Chance/Graham Elevator Pole

Bill of Material:
1. 5' section 1/2" EMT pipe
2. 14" section 1/2" EMT pipe
3. 10" rail
4. 1 standard side-opening nestbox for Western Bluebirds (NABS after Zeleny).
5. Each extension unnecessary.
6. 1" wood screws
7. 10' pieces black tie wire (baling wire)

Instructions:
1. Affix 1/2" pipe to back of nestbox with the 2 wood screws (prescribe holes in the pipe).
2. Firmly attach 1/2" pipe to studded-T framework (or wooden post) with wire.
3. Insert smaller pipe into larger pipe about 3/4".
4. Orient nestbox in proper direction (away from prevailing storms).
5. Drill holes through both pipes with 3/8" bit.
6. Lock two pipes in place with 1/4" nail.
7. Mark pipes to easily locate matching holes.

To Operate:
1. Remove nail.
2. Slide upper pipe down into lower pipe.
3. Open side-opening box, inspect nest, eggs, & chicks.
4. Close box, record.
5. Raise upper pipe and box until marks are visible.
6. Lock pipes in place with nail.
Dick Purvis Retriever Plans

PURVIS'S HANGING NESTBOX & BOX LIFTER

1/4" plywood
3/4" PVC pipe & fittings

Pool cleaning handle extends to 18'. Can also be made of 1 1/2" PVC, 1 1/4" aluminum tubing, bamboo, tree pruner extension handle, etc.

#9 gauge wire 24" long

HANGING NESTBOX