

## Chance/Graham Elevator Pole

**CHANCE'S ELEVATOR POLE  
WITH STANDARD NESTBOX**  
modified by H. Graham

**Bill of Material:**


- 1 5' section 1/2" EMT pipe
- 1 4 1/2' section 1/4" EMT pipe
- 1 16d nail
- 1 standard side-opening nestbox for Western Bluebirds (NABS after Zeleny). Back extension unnecessary.
- 2 1" deck screws
- 2 10" pieces black tie wire (baling wire)

**Instructions:**

1. Affix 1/2" pipe to back of nestbox with the 2 deck screws (predrill holes in the pipe).
2. Firmly attach 1/4" pipe to studded-T fencepost (or wooden post) with wire.
3. Insert smaller pipe into larger pipe about 3".
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 16d nail.
7. Mark pipes to easily locate matching holes.

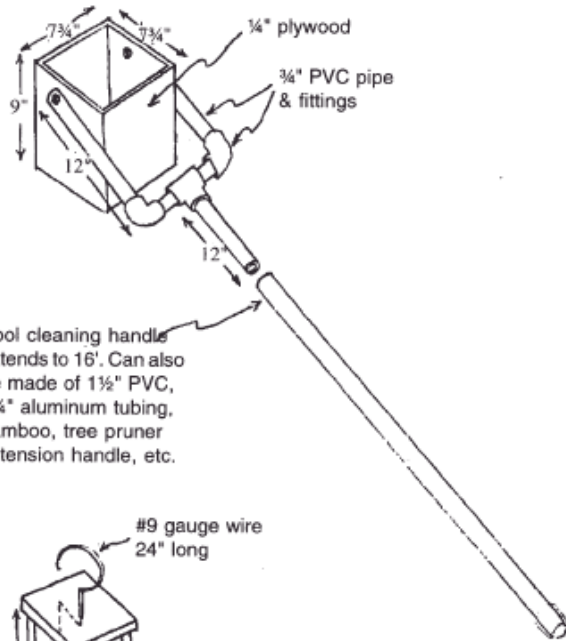
**To Operate:**

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.

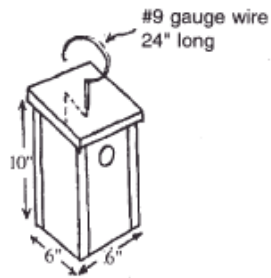


Dick Purvis Retriever Plans

PURVIS'S HANGING NESTBOX & BOX LIFTER



Pool cleaning handle extends to 16'. Can also be made of 1 1/2" PVC, 1 1/4" aluminum tubing, bamboo, tree pruner extension handle, etc.



HANGING NESTBOX