

THE COLEMAN FAMILY FARM

TIMBER CRUISE

FOR MICHEAL HARRIS

The entire tract consists of 363.578 acres of which 106 acres +/- is timbered with old growth to young regeneration hardwoods. Species composition is typical of western Kentucky with Red Oak, White Oak, Post Oak, and Hickory predominant in the stands. There is 220 MBF (Thousand Board Feet) of hardwood Sawtimber valued at \$43,700. There are 1,598 tons of hardwood pulpwood valued at \$6,392.

Total value of all merchantable timber at today's market prices is \$50,092.

The timber on tracts #6 and #7 are above average in quality, and these are the heaviest stocked tracts. The timber on the remainder of the tracts is average to below average in quality. Tract #7 is the only one that the timber could be sold separately and attract today's logger to harvest it. Lumped together the tracts would be attractive for loggers from the western Kentucky area.

Tract #1

Forested-4 acres; 80 tons of hardwood pulpwood; \$320.

Tract #2

Forested-10 acres; 30 MBF Hardwood Sawtimber; \$6,000.; 200 tons Hardwood Pulpwood \$800. Total value \$6,800.

Tract #3

Forested-3 acres; 3 MBF Hardwood Sawtimber \$300. 60 tons Hardwood Pulpwood \$240. Total value \$540.

Tract #4

Forested-3 acres; 2MBF Hardwood Sawtimber \$200. 60 tons Hardwood Pulpwood \$240. Total value \$540.

Tract #5

Forested-7 acres; remainder in brush or hardwood regeneration; 6 MBF Hardwood Sawtimber \$900. 120 tons Hardwood Pulpwood \$480. Total value \$1,380.

Tract #6

Forested-16 acres; about 4 acres on the north end of this tract is young hardwood about 35-40 years old with only pulpwood present. Approximately 3 acres on the south end of this tract is young hardwood about 15-20 years old which hasn't reached pulpwood size. The remaining 9 acres in the middle of the tract is

above average old growth hardwood. 40 MBF Hardwood Sawtimber \$8,000. 240 tons Hardwood Pulpwood \$960. Total value \$8,960.

Tract #7

Forested- 32 acres. Approximately 6 acres of this 32 is young regeneration hardwood in a small creek bottom. The remaining 24 acres supports the best timber on the entire farm. Timber quality is above average to excellent. This is an old growth stand and shows the beginning of some age problems. There is also evidence of past wildfires in the stand. 120 MBF Hardwood Sawtimber \$26,400. 528 tons Hardwood Pulpwood \$2,112. Total value \$28,512.

Tract #8

No timber

Tract #9

Forested-24 acres; 11 MBF Hardwood Sawtimber \$1,100. 140 tons Hardwood Pulpwood \$560. Total value \$1,660.

Tract #10

Forested- 2 acres along a ditch; 30 tons Hardwood Pulpwood \$120.

Tract #11

Forested-7 acres; 8 MBF Hardwood Sawtimber \$800. 140 tons Hardwood Pulpwood \$560. Total Value \$1,360.

