Meehan's Brookside LAWN SERVICE

UNDERSTANDING & CORRECTING SOIL DEFICIENCIES

HEALTHY SOIL BUILDS STRONGER GRASS, DEEPER ROOTS, AND A MORE BEAUTIFUL LAWN!

1 WHAT ARE SOIL DEFICIENCIES?

Soil deficiencies occur when essential nutrients are missing or out of balance. This leads to weak, thin grass that struggles to grow and withstands weeds, drought, and disease.



2 SIGNS OF SOIL DEFICIENCIES

- Yellowing or pale grass
- Thin, weak turf
- Slow growth
- Increased weeds
- Shallow roots
- Poor color and overall appearance



3 COMMON NUTRIENT DEFICIENCIES

- **Nitrogen** – Promotes deep green color and leaf growth
- **Phosphorus** – Supports strong root development
- **Potassium** – Improves stress and disease tolerance
- **Iron** – Helps with chlorophyll production (greener grass)
- **Magnesium** – Essential for photosynthesis
- **Calcium** – Strengthens cell walls and root growth



4 HOW WE CORRECT SOIL DEFICIENCIES

- Soil testing to identify specific nutrient needs
- Custom fertilizer applications
- Proper watering and mowing guidance
- Improve soil structure and organic matter
- Ongoing care to maintain a healthy, green lawn



5 THE RESULTS

- Thicker, greener grass
- Stronger, deeper roots
- Better resistance to weeds, drought, and disease
- A healthier, more beautiful lawn



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A Healthier, Thicker Lawn Starts Today!

LOCAL & TRUSTED | PROFESSIONAL SERVICE | BEAUTIFUL RESULTS