

STRATEGIES TO REDUCE NITRATE LOSSES FROM LEACHING AND RUNOFF ON ORGANIC FARMS



Eric Brennan, USDA-ARS, Organic Research Program, Salinas, California









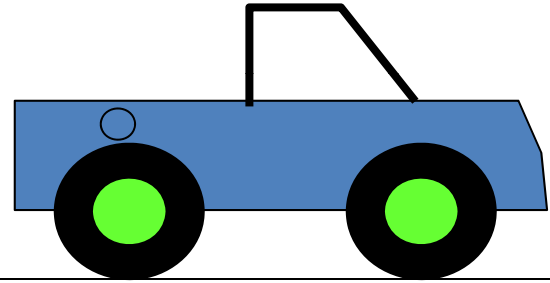
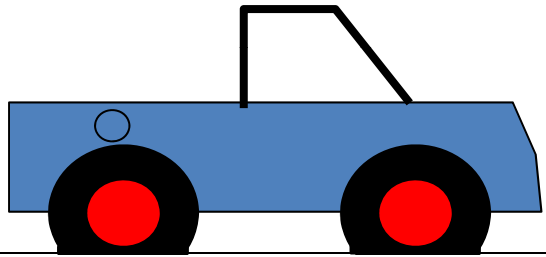














STRATEGIES TO REDUCE NITRATE LOSSES

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STRATEGIES IN LETTUCE



PURE Pacific
CERTIFIED
Organic
Romaine

2 DOZEN HEADS

PURE Pacific
CERTIFIED
Organic
Romaine



PURE PACIFIC ORGANICS
DIST. BY: PACIFIC INTERNATIONAL MARKETING, SALINAS, CA 93912

CERTIFIED ORGANIC BY CCOF

SHIPPING IN SEASON FROM CALIFORNIA AND ARIZONA

PRODUCE OF MEXICO

PRODUCE OF U.S.A.

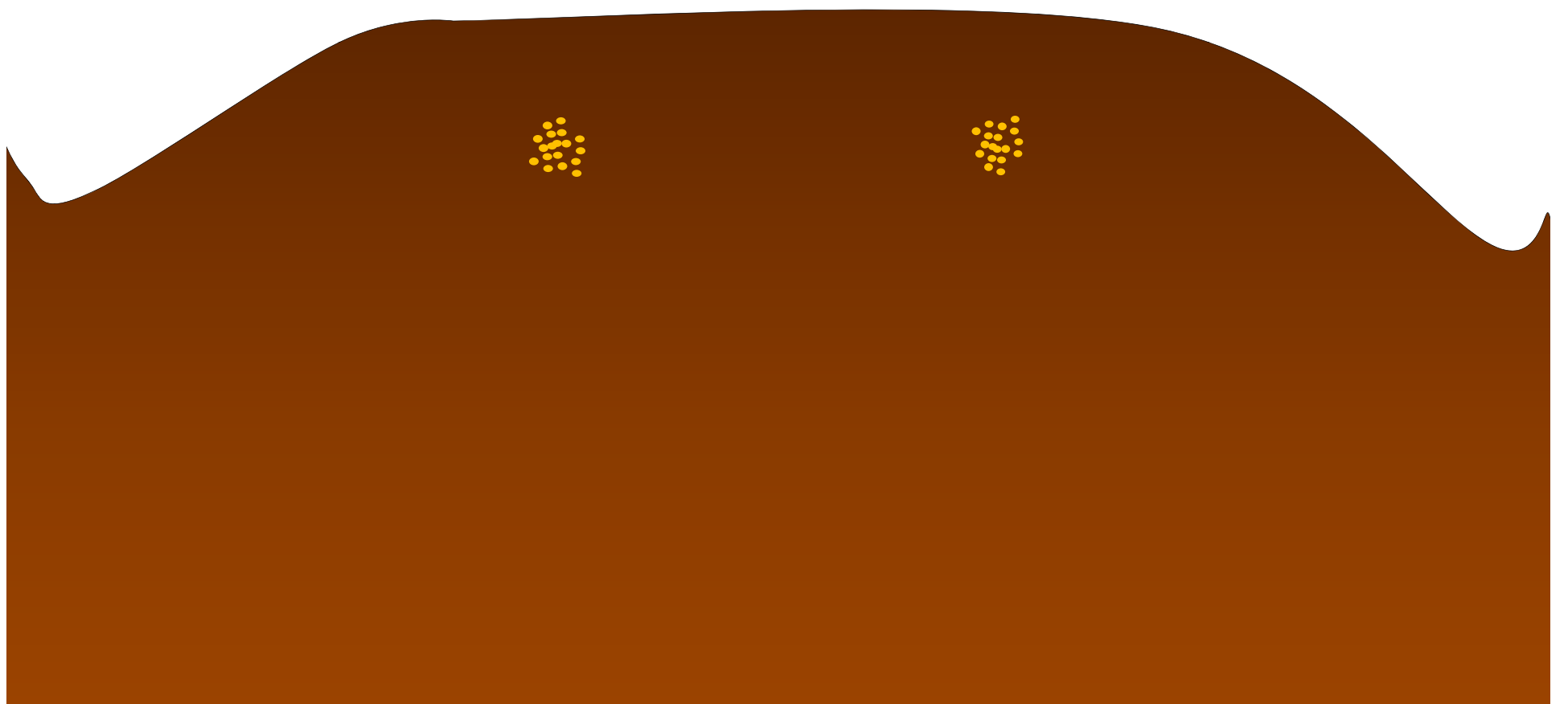
2 DOZEN HEADS

PURE Pacific
CERTIFIED
Organic
Romaine



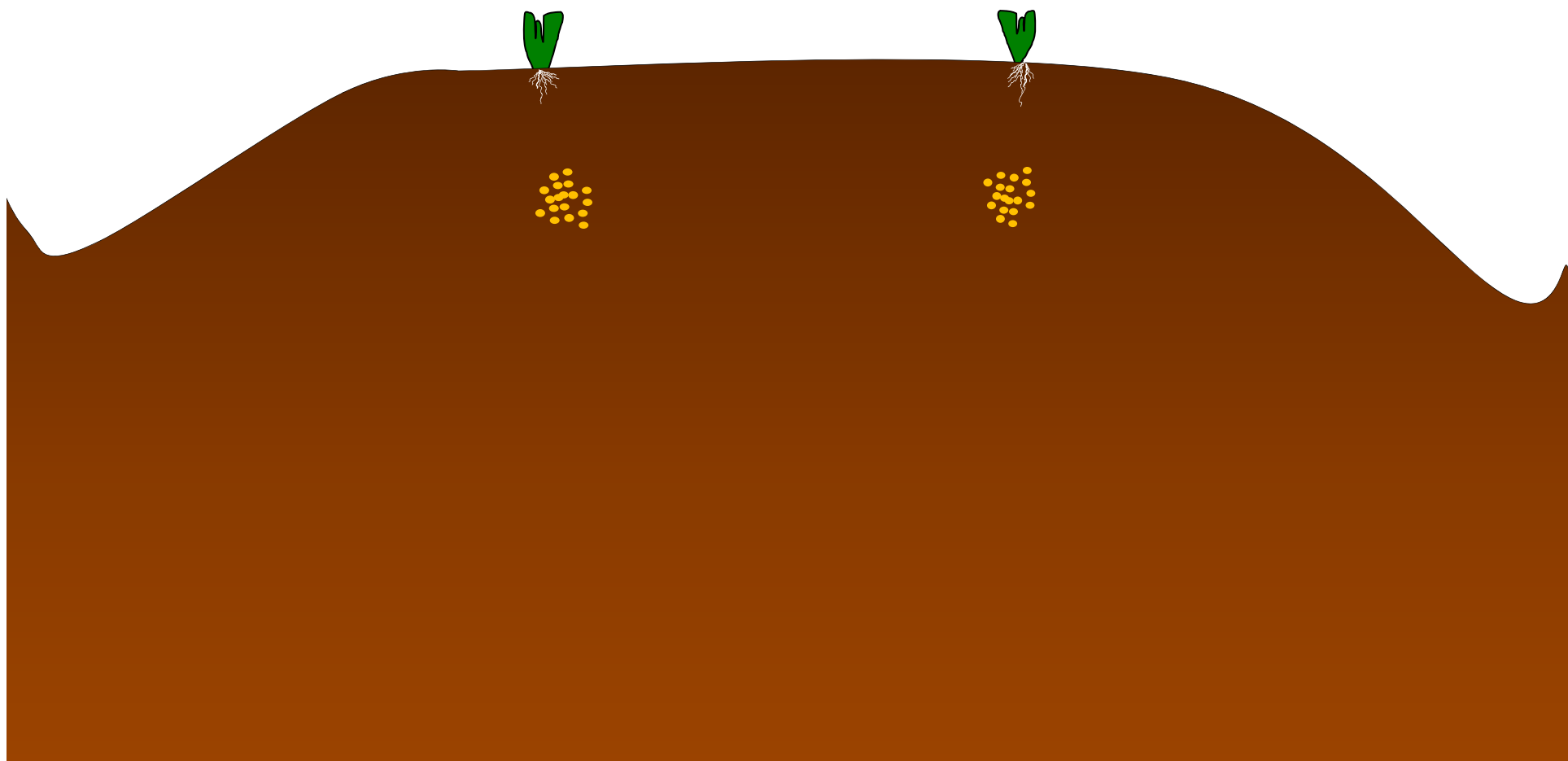
PURE PACIFIC ORGANICS
DIST. BY: PACIFIC INTERNATIONAL MARKETING, SALINAS, CA 93912

CERTIFIED ORGANIC BY CCOF

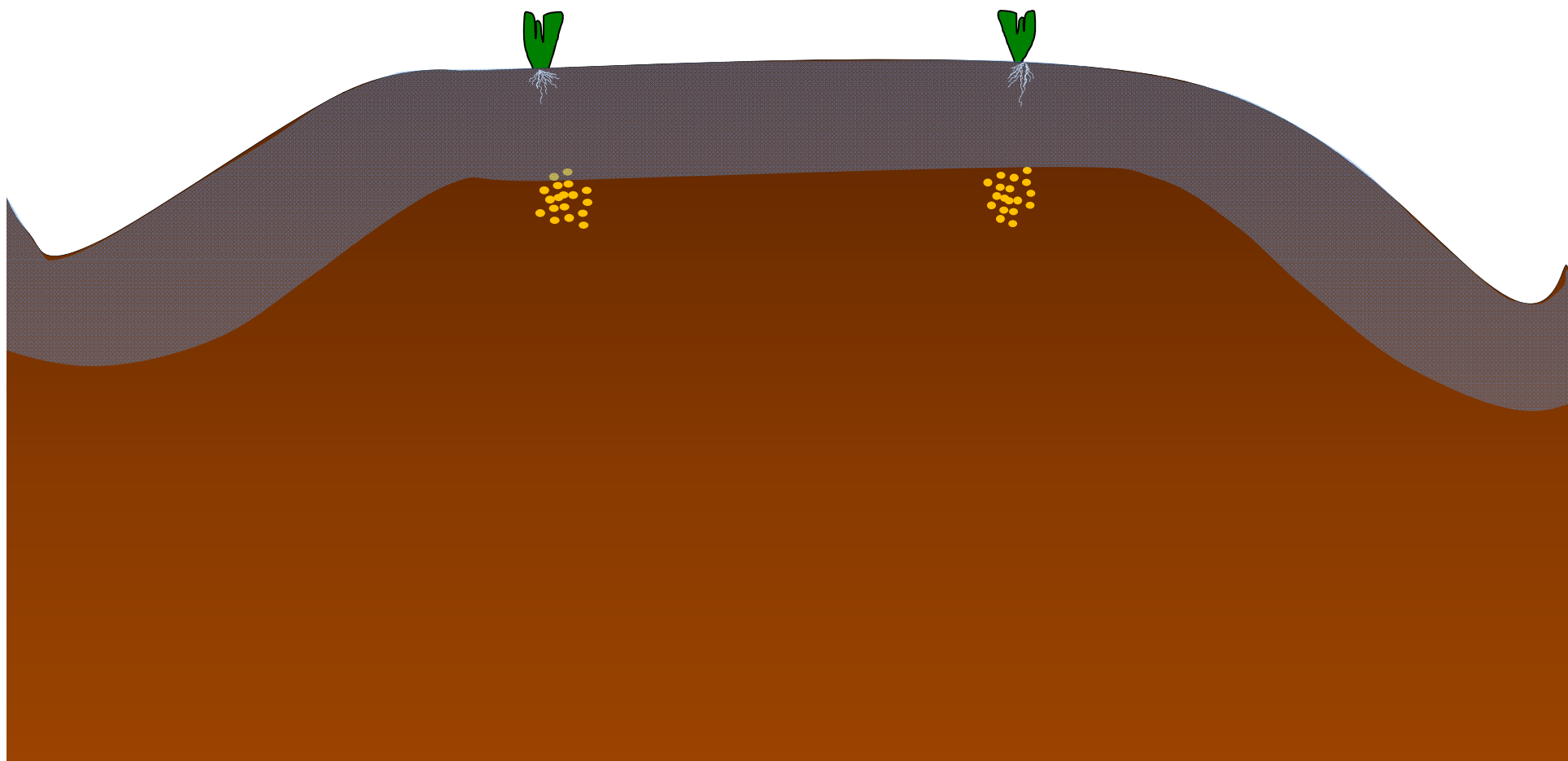


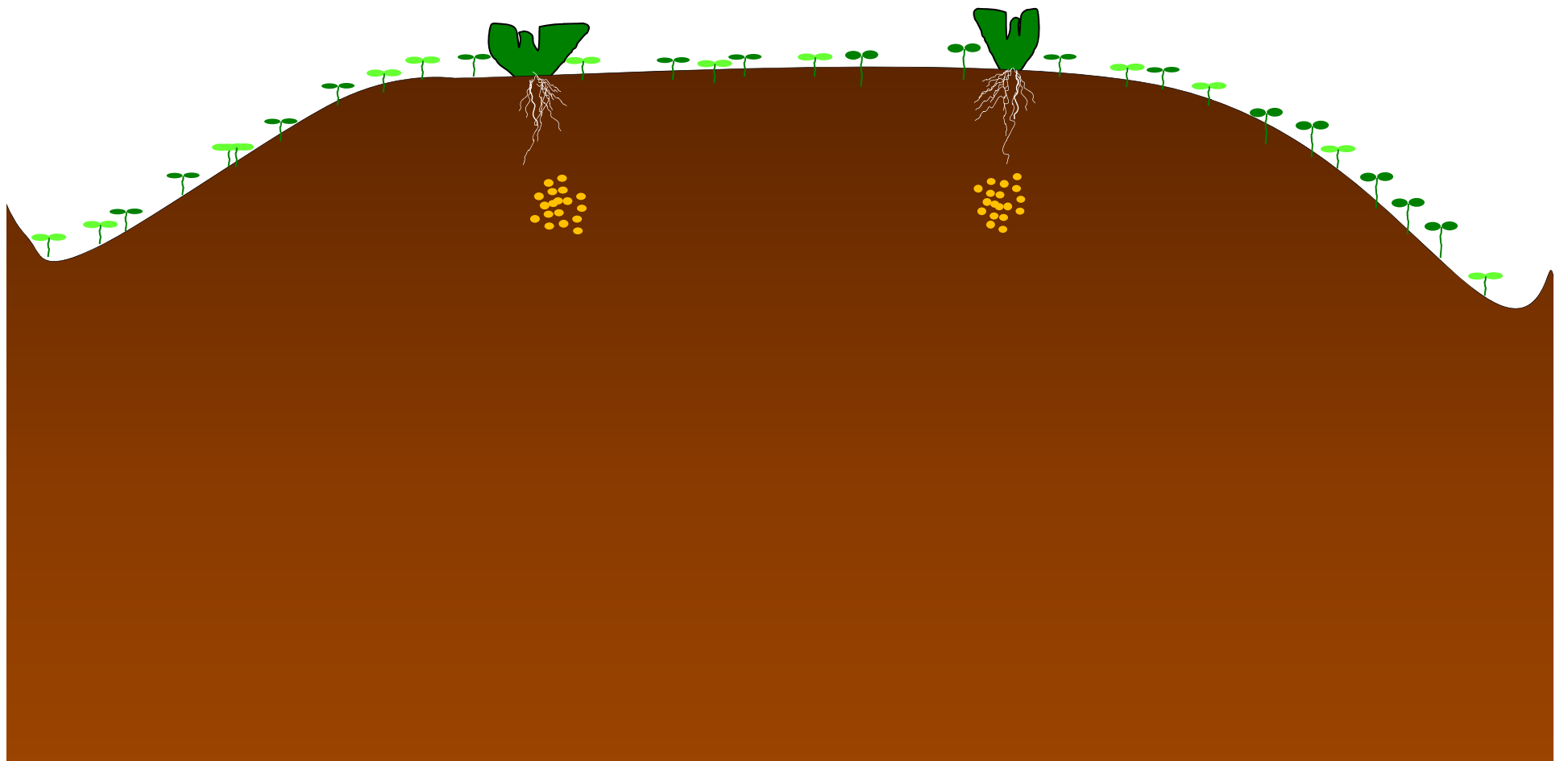




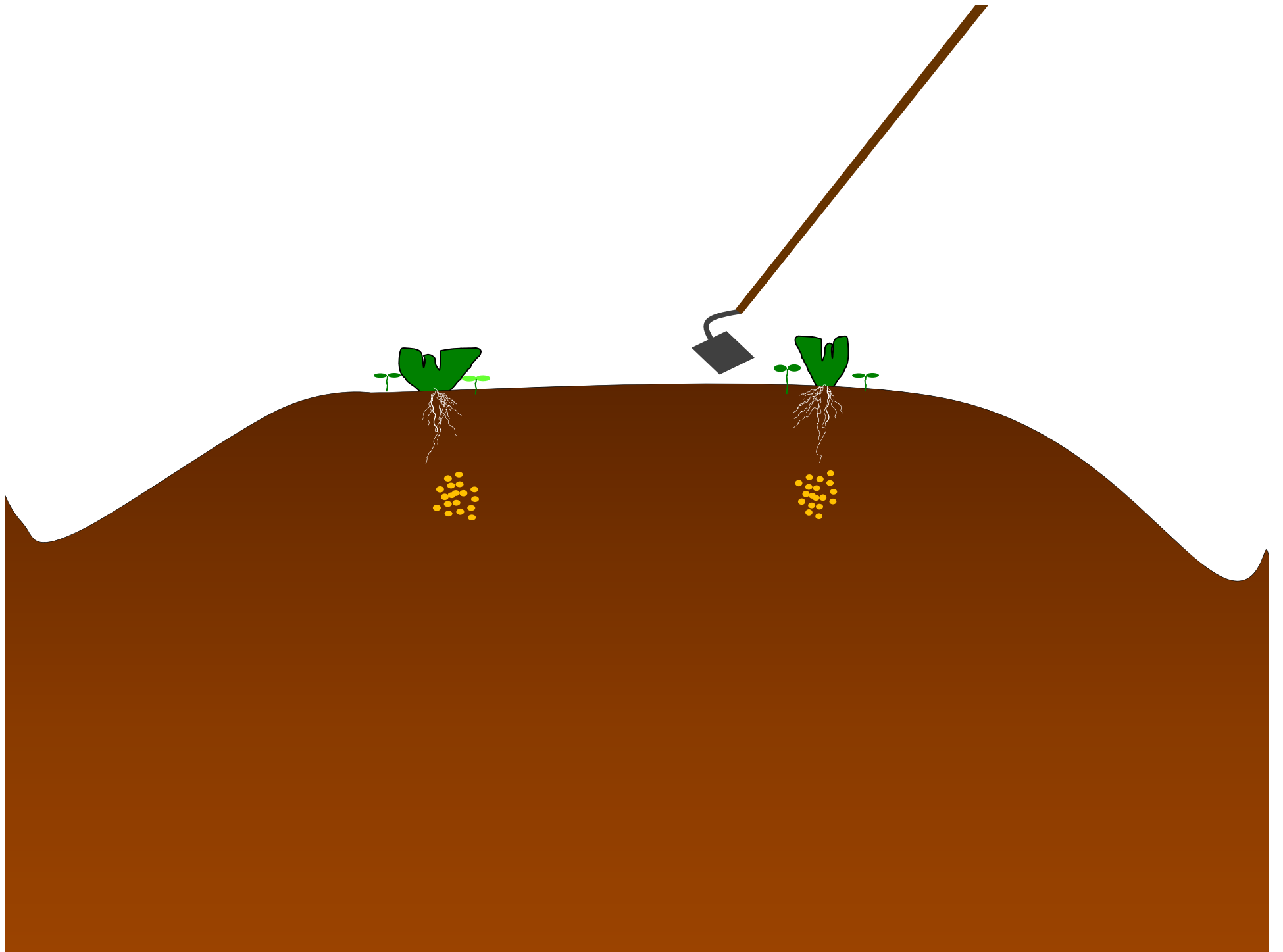


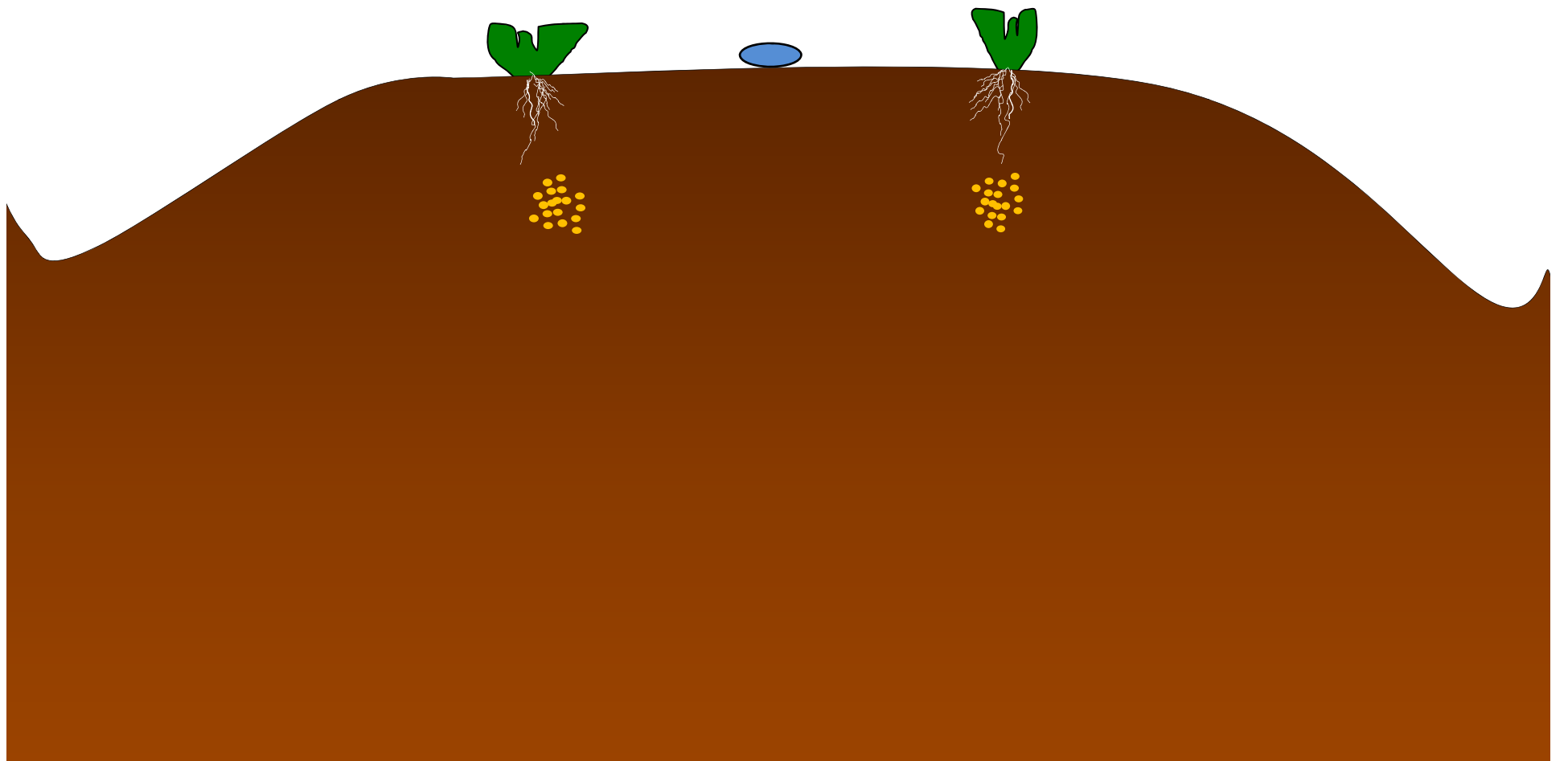




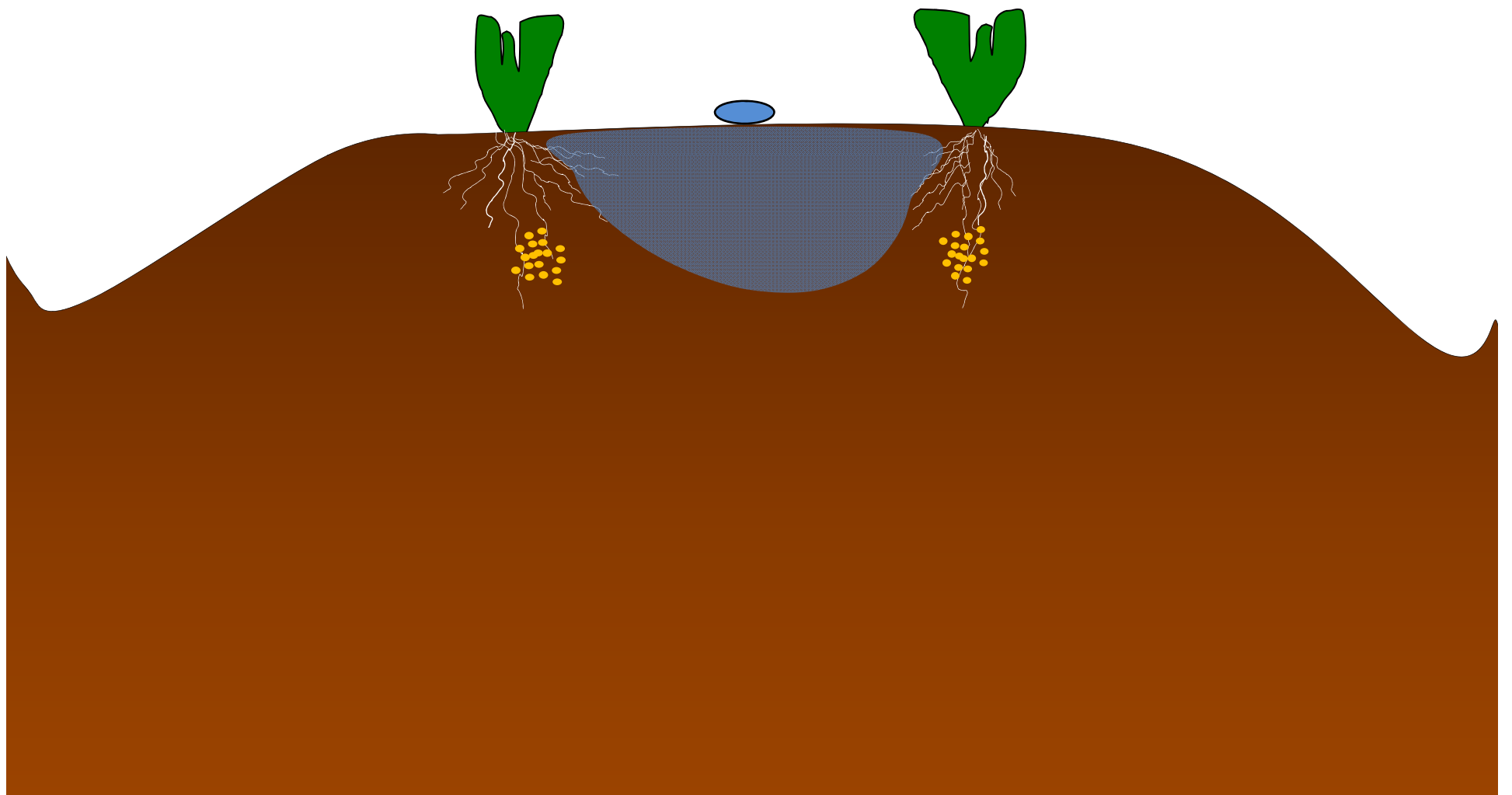


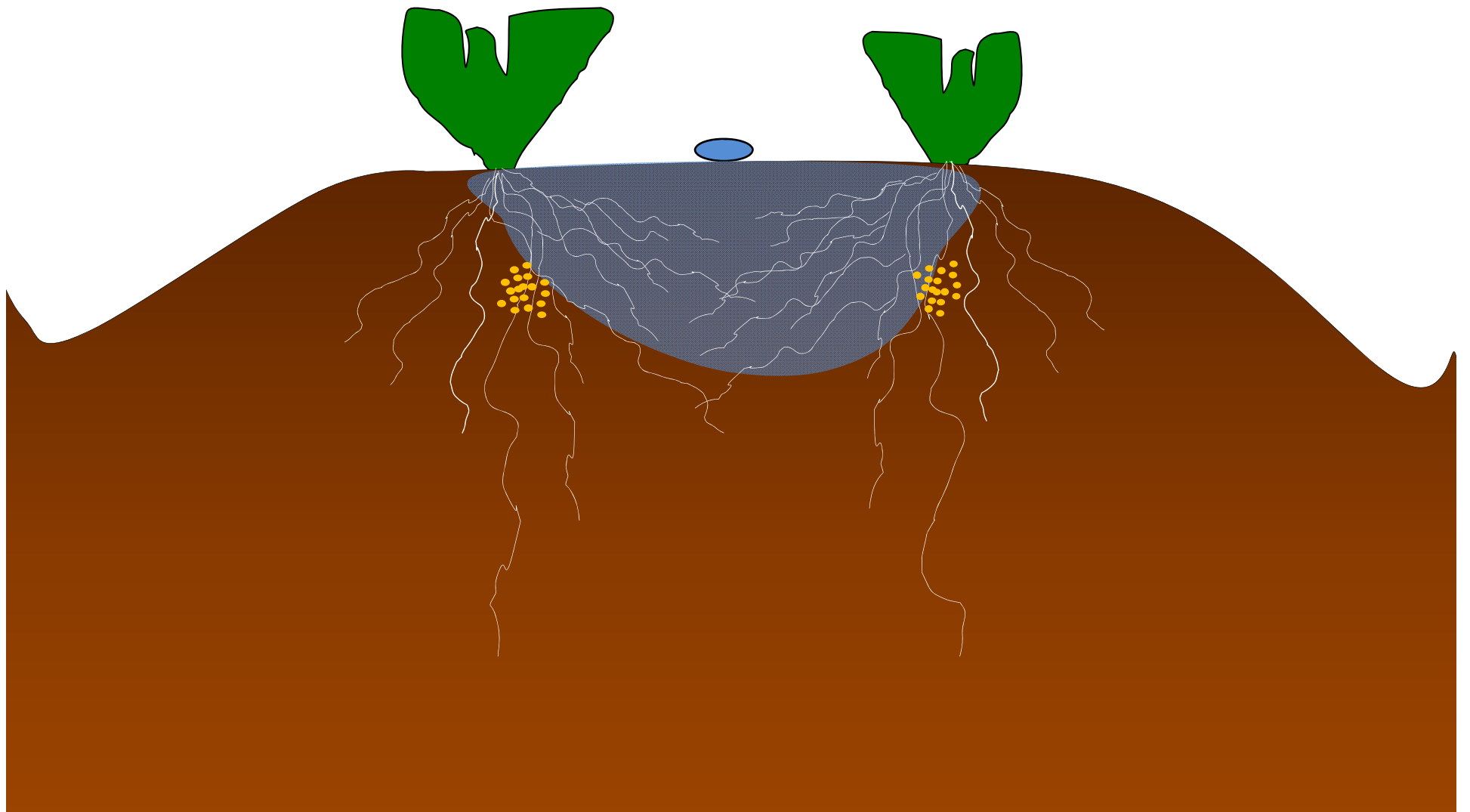


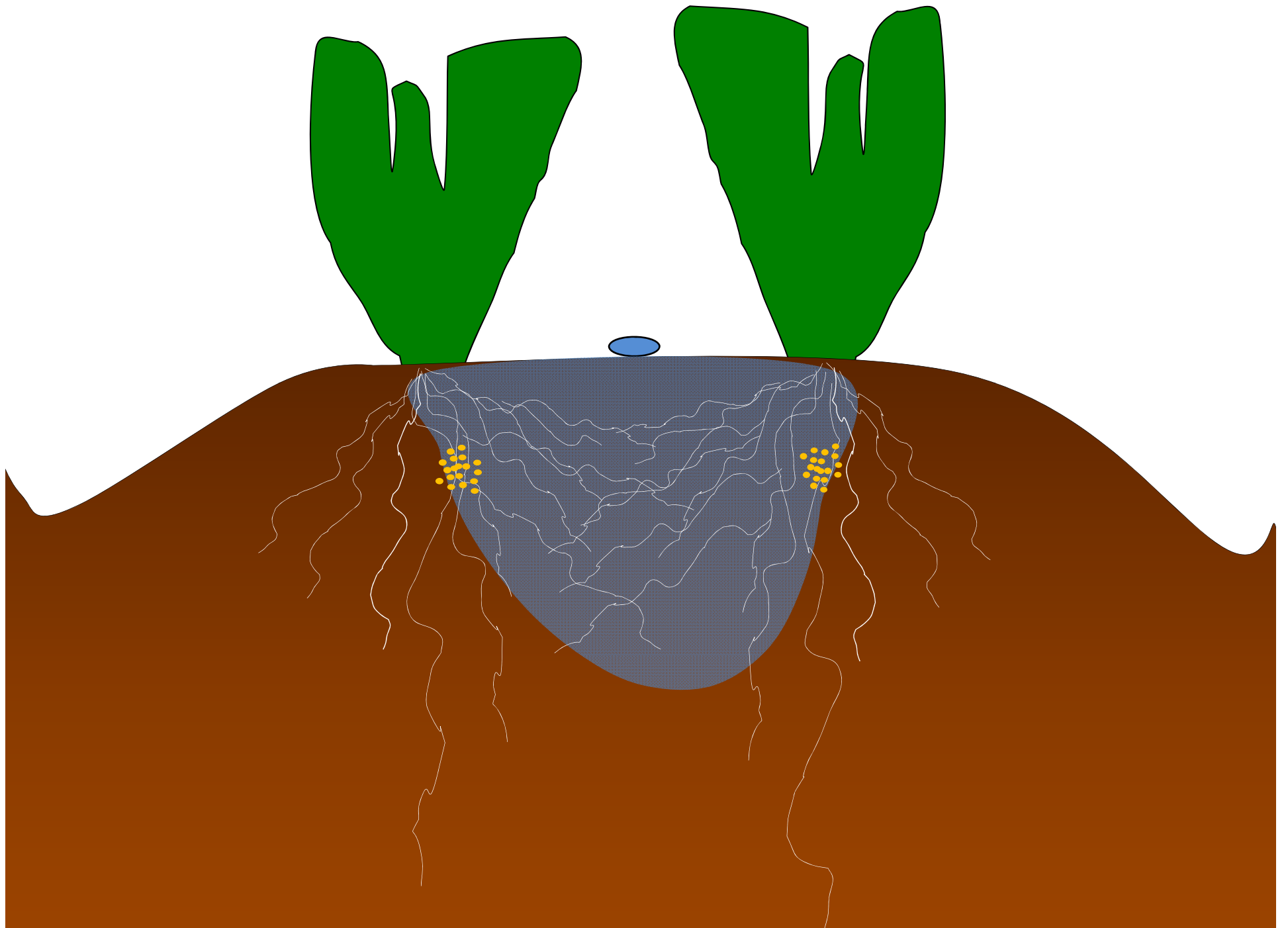


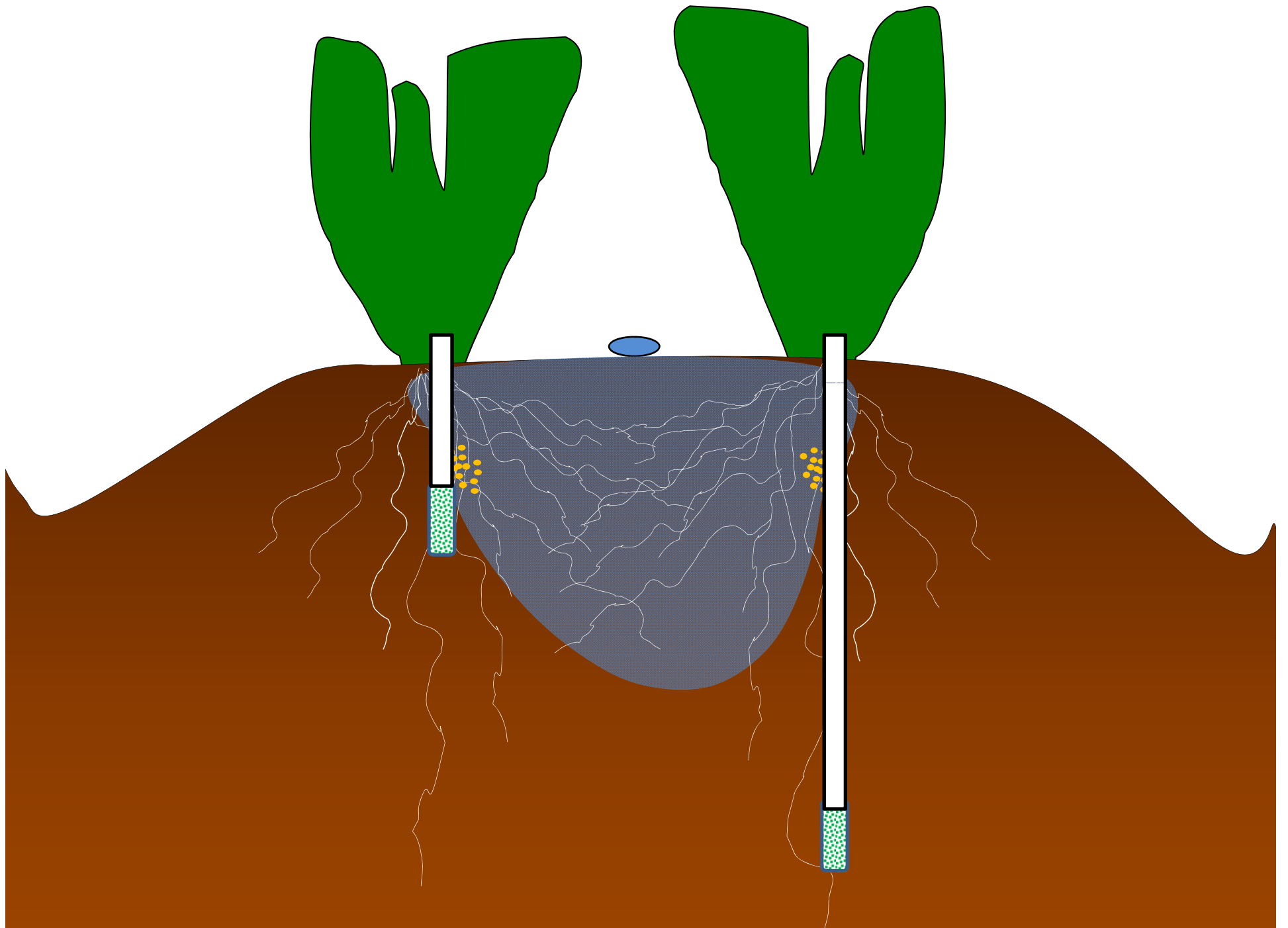




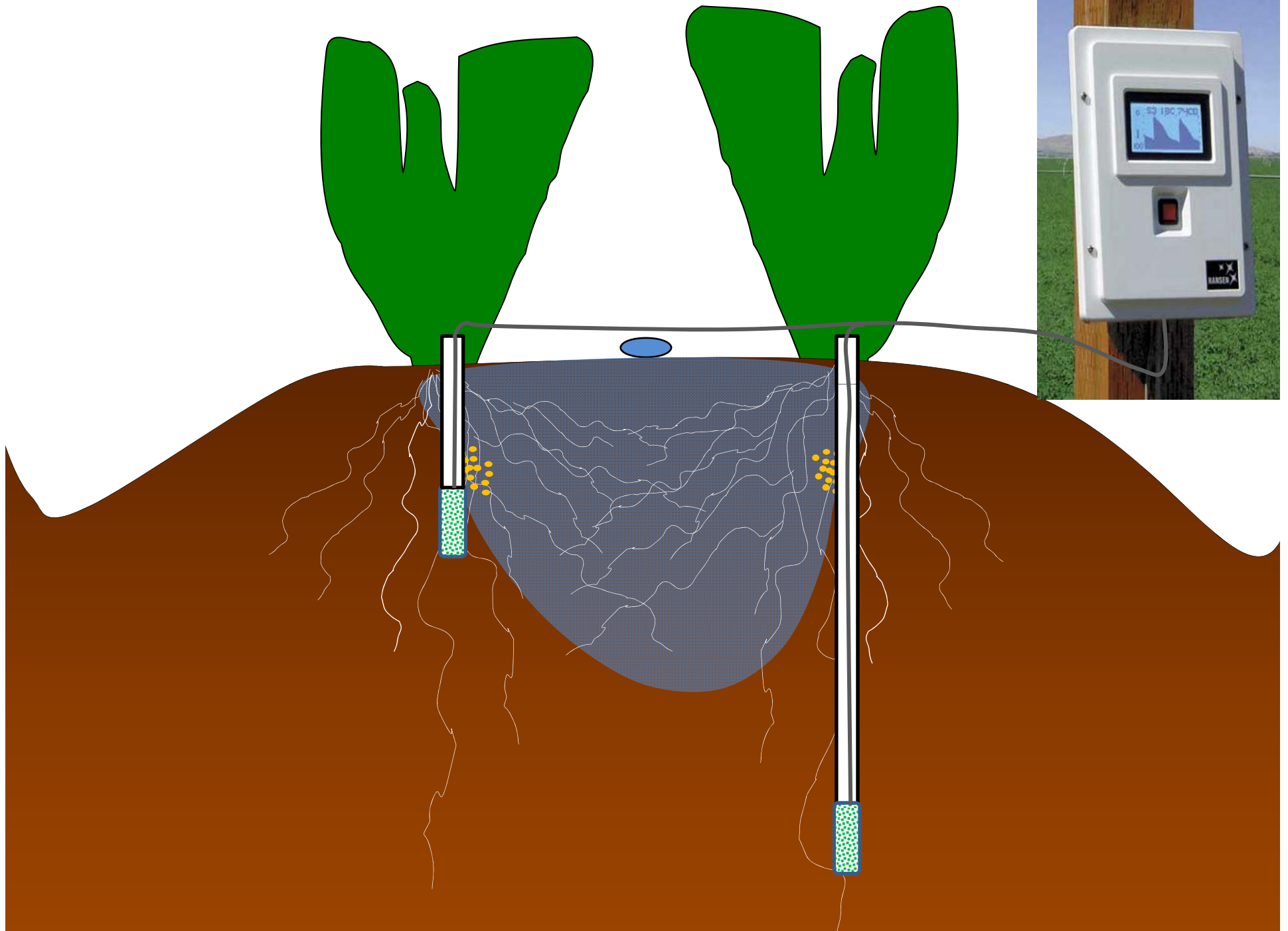




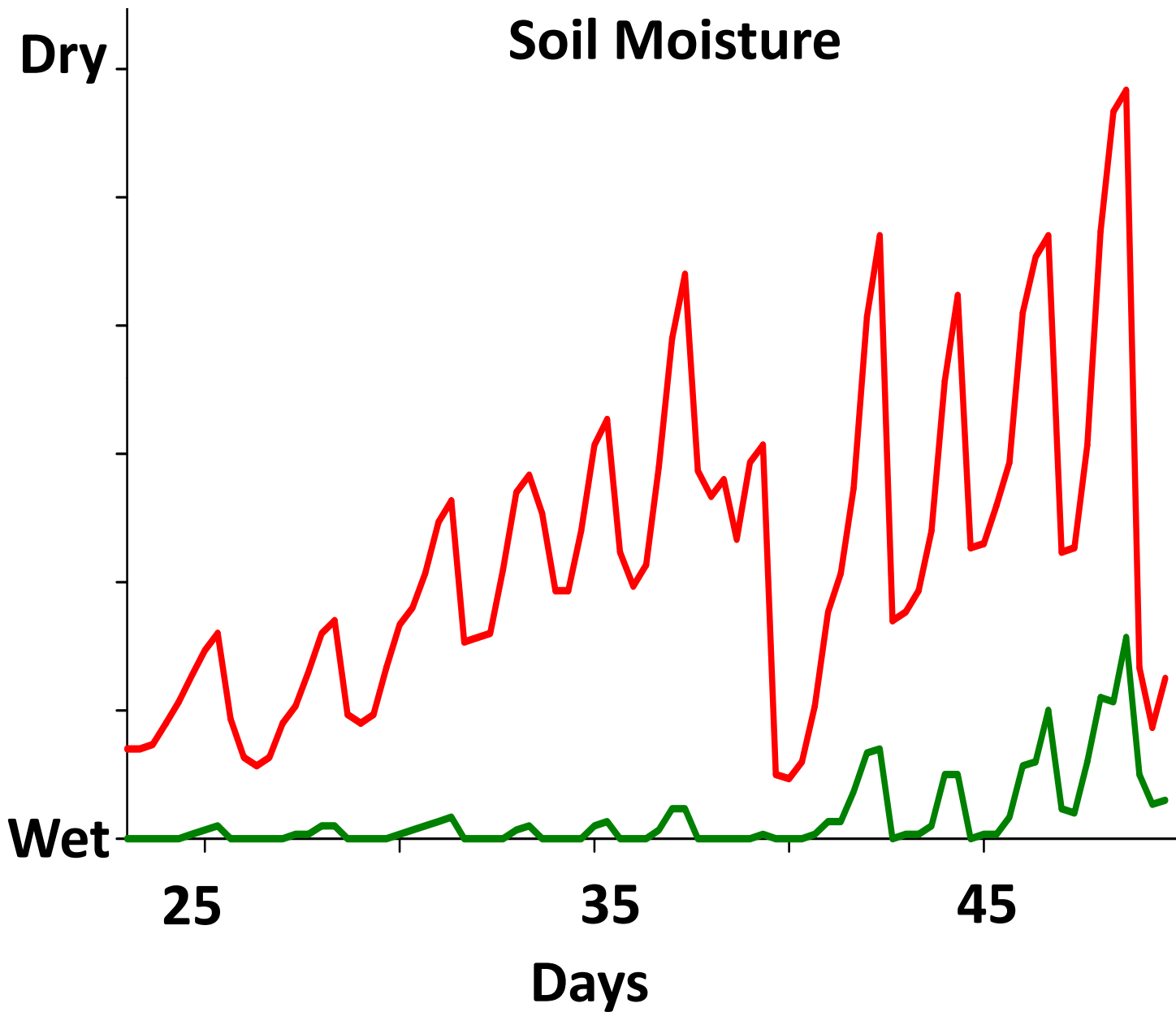




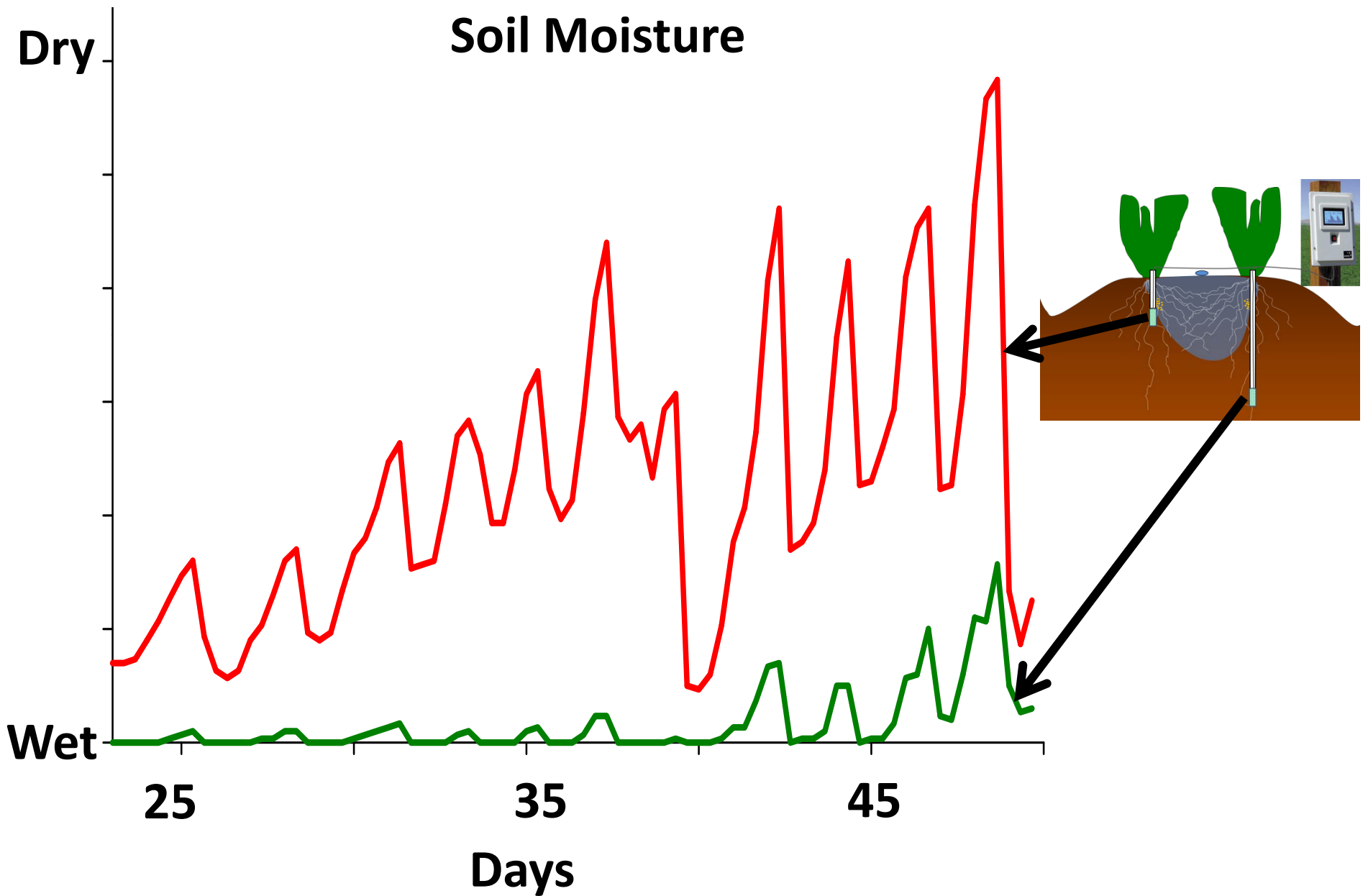


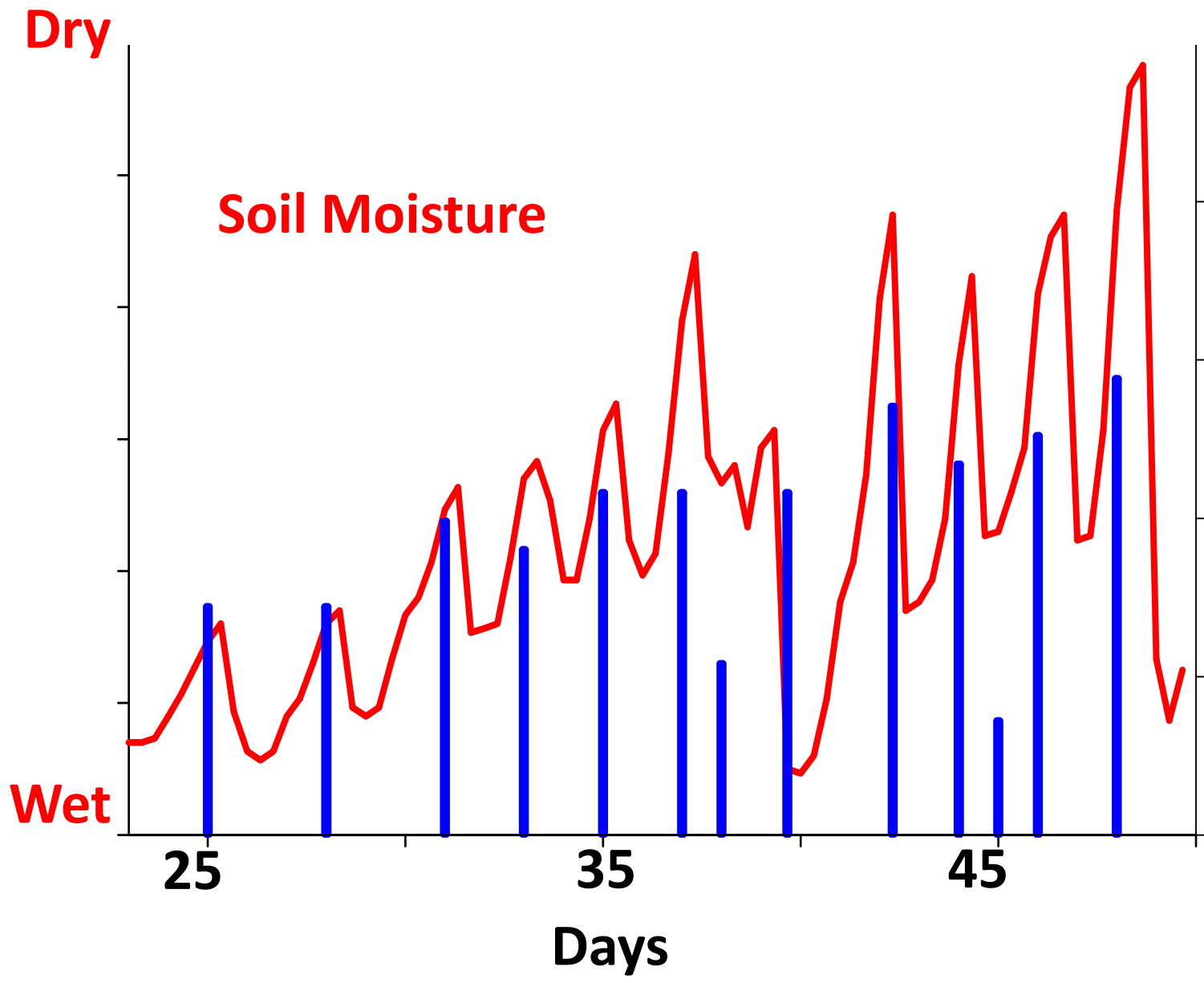


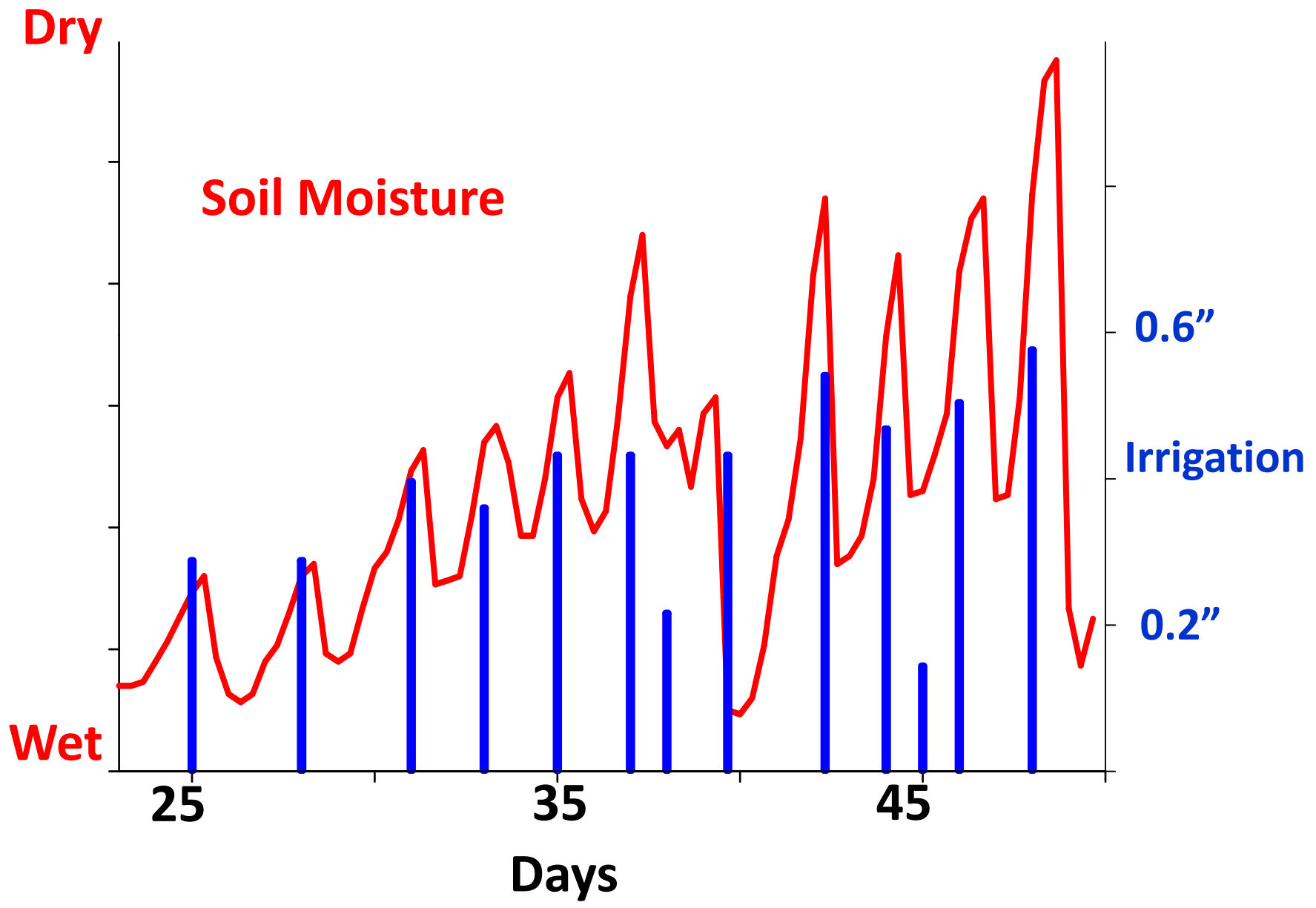
Soil Moisture



Soil Moisture











STRATEGIES IN WINTER COVER CROPS

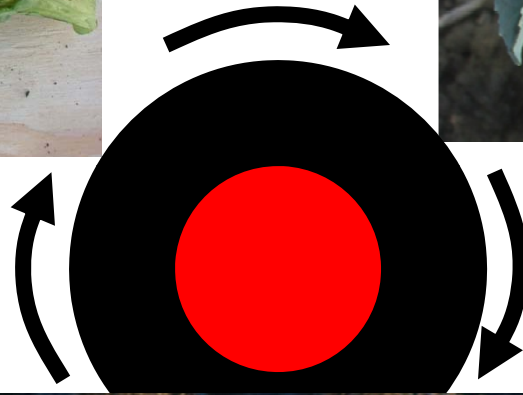




Spring

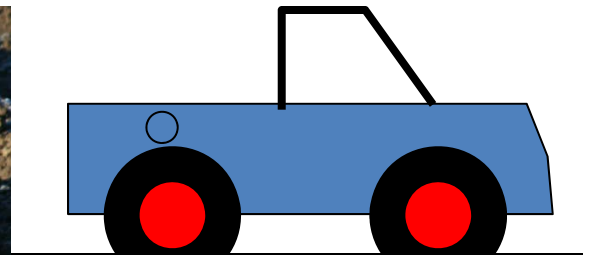


Summer



Winter fallow

Leaky

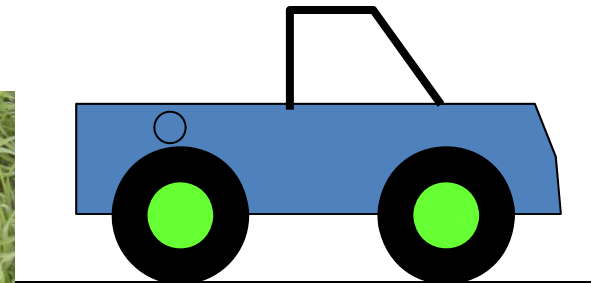
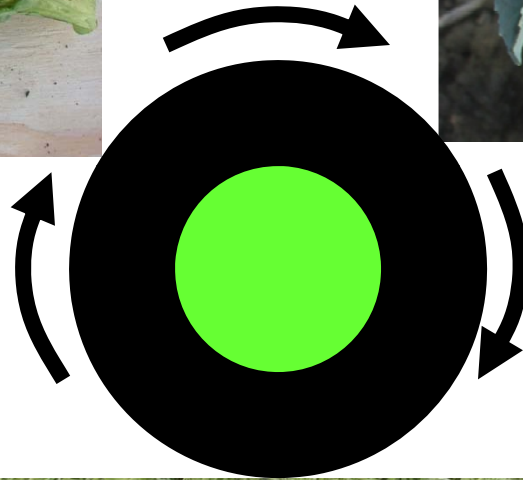




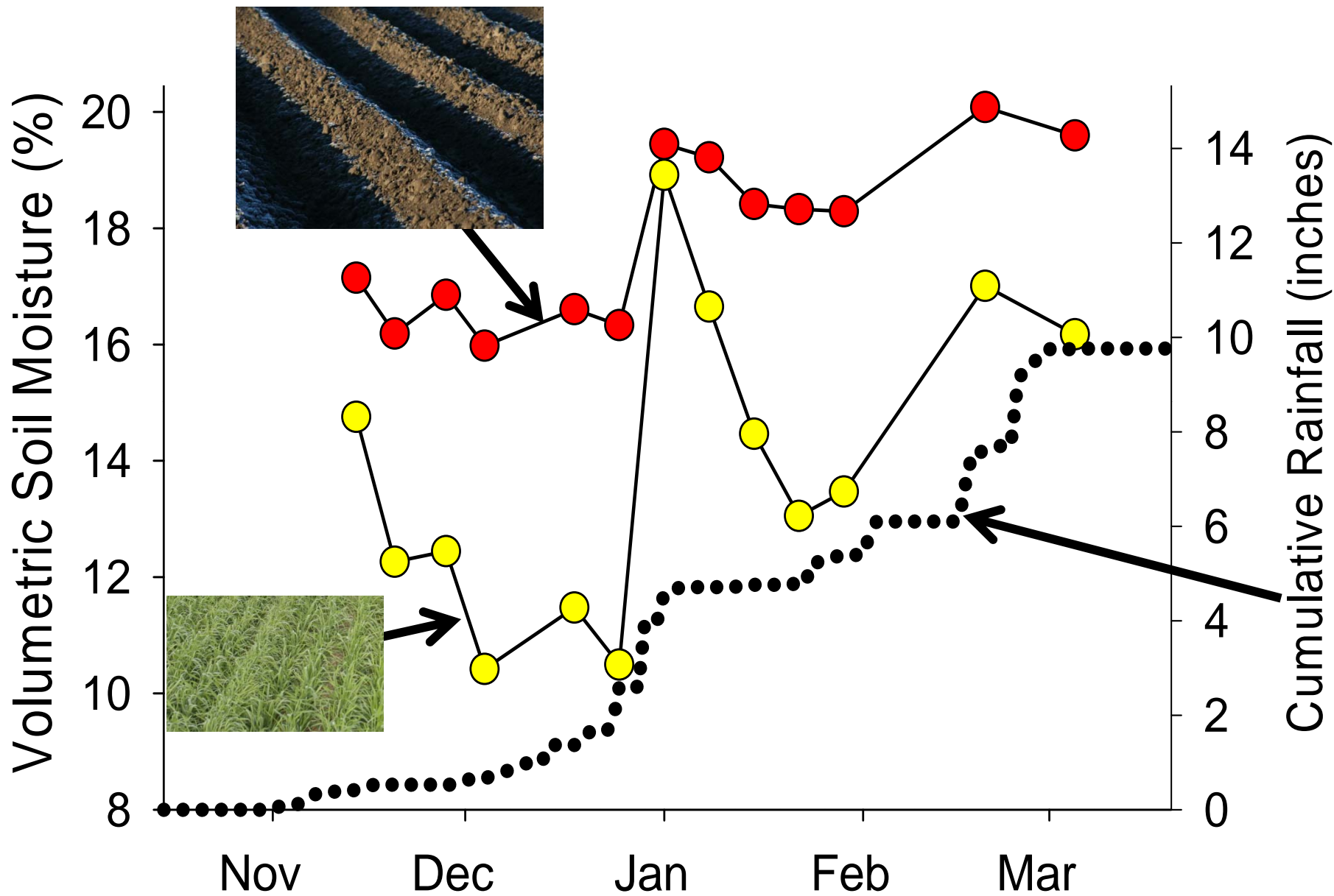
Spring



Summer



Efficient







37 days



125 lbs/acre

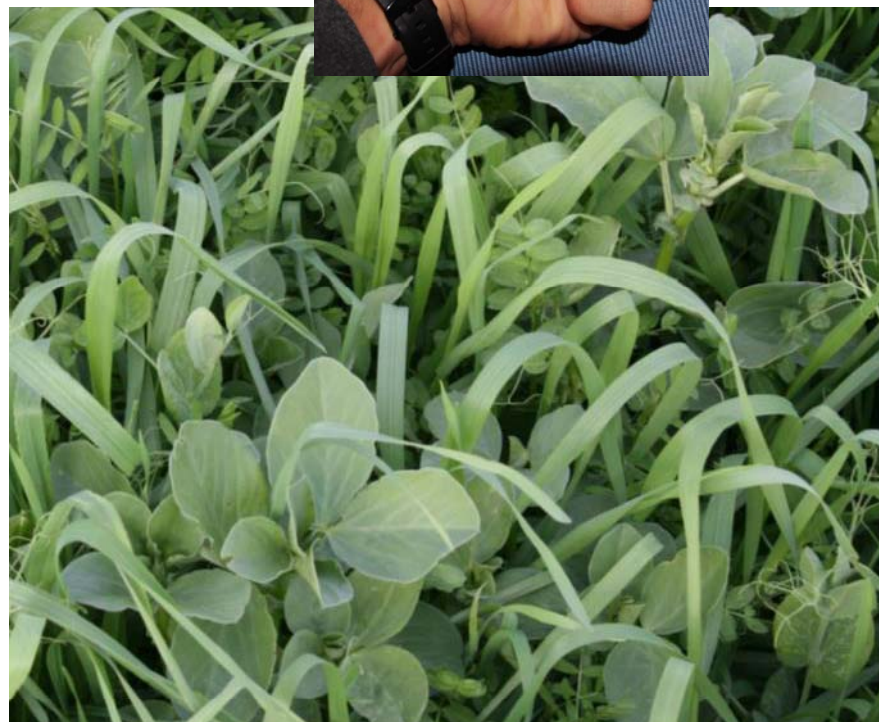


375 lbs/acre

55 days



125 lbs/acre



375 lbs/acre

STRATEGIES IN STRAWBERRIES





January 26
42 Days





February 6
53 Days



Febrero 9
56 Dias



I ♥ COVER CROPS

**On-Farm Recycling for
our Water, Food & Land**



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