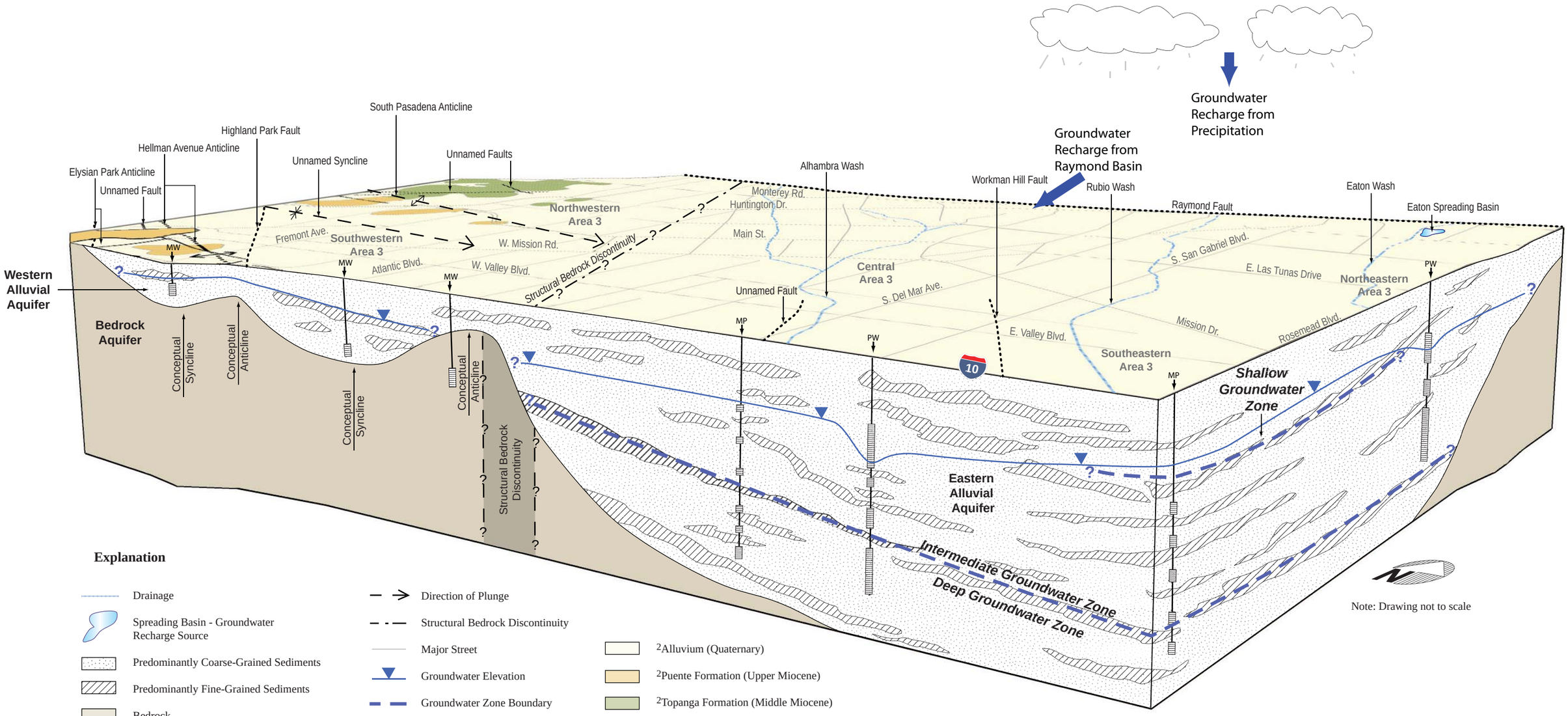

Explanation

- Drainage
- Spreading Basin - Groundwater Recharge Source
- Predominantly Coarse-Grained Sediments
- Predominantly Fine-Grained Sediments
- Bedrock
- Fault
- Syncline
- Anticline
- Direction of Plunge
- Structural Bedrock Discontinuity
- Major Street
- Groundwater Elevation
- Groundwater Zone Boundary
- Groundwater Recharge
- Well Screened Interval
- PW = Production Well
- MW = Monitoring Well
- MP = Multiport Monitoring Well
- [2]Alluvium (Quaternary)
- [2]Puente Formation (Upper Miocene)
- [2]Topanga Formation (Middle Miocene)

Note: Drawing not to scale

Source:

1. Treiman J.A., 1991, Whittier Fault Zone, Los Angeles and Orange Counties, California: California Division of Mines and Geology Fault Evaluation Report FER-222.

2. California Division of Mines and Geology, Geologic Map of the Elysian Park - Repetto Hills Area, Los Angeles County, California. Mapped 1958-1960. Revised and Extended 1961-1965.

NOTE: This Figure (8-1) is the same as Figures ES-2, 3-9, and D-1.

FIGURE 8-1
Conceptual Hydrogeology of Area 3
Remedial Investigation
San Gabriel Valley Area 3 Superfund Site

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