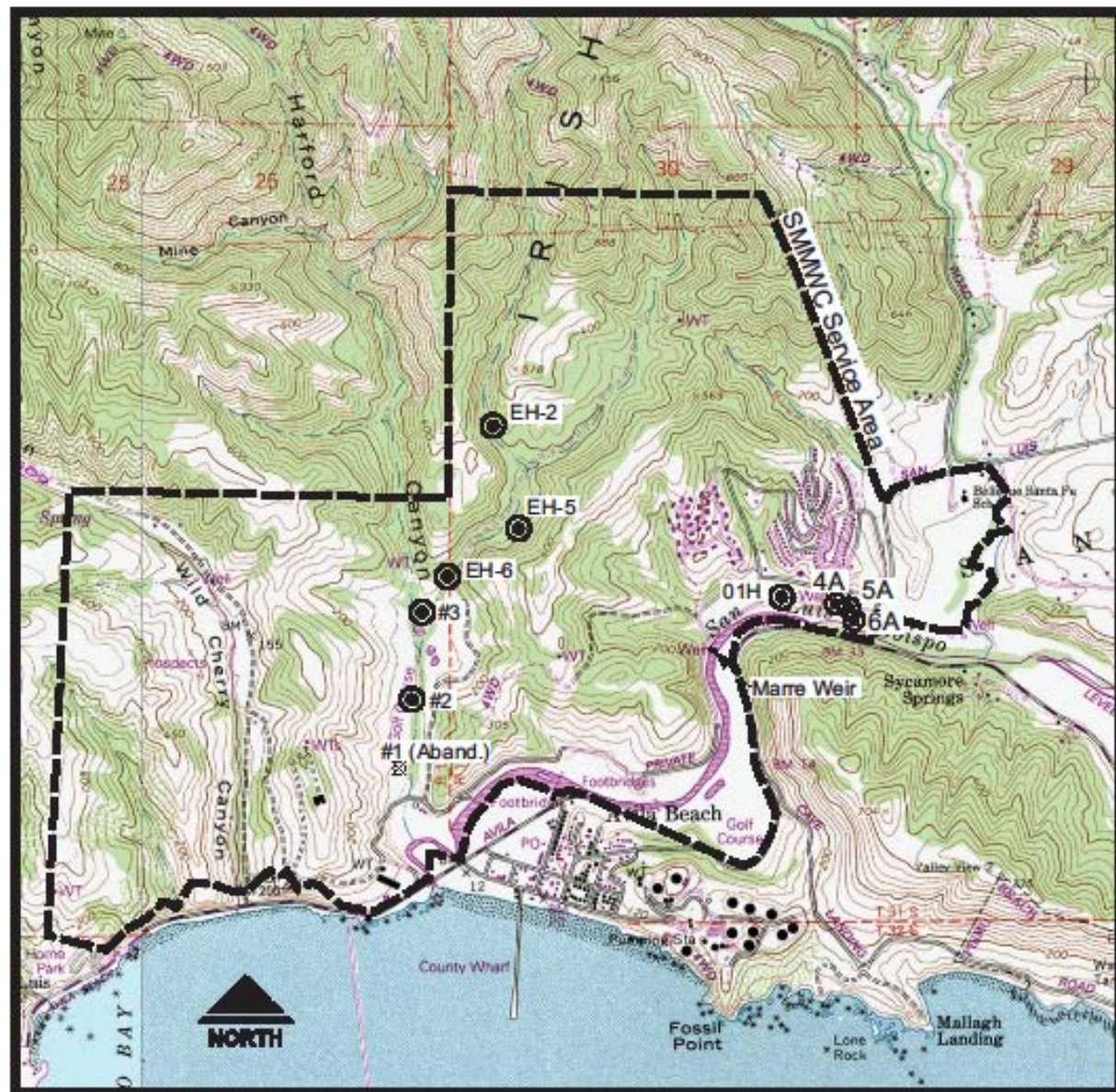


San Miguelito Mutual Water Company

2018 Water Well Projects

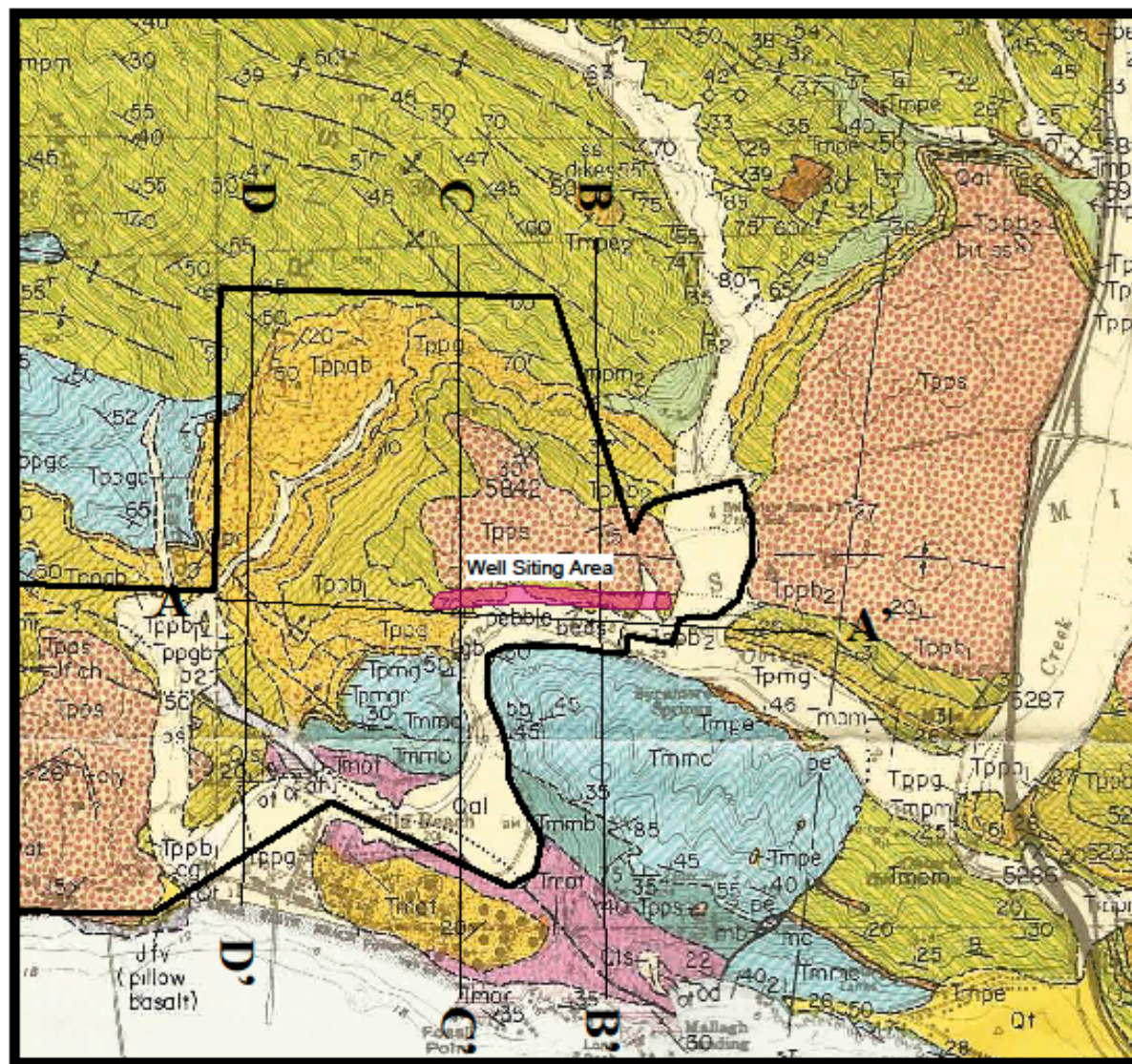
Cleath-Harris Geologists



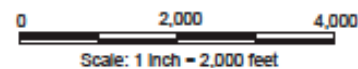


Base maps: USGS 7.5 minute series,
topographic, Port San Luis and Pismo Beach
Quadrangles, Rev. 1994

0 2000 4000
Scale: 1 inch = 2000 feet

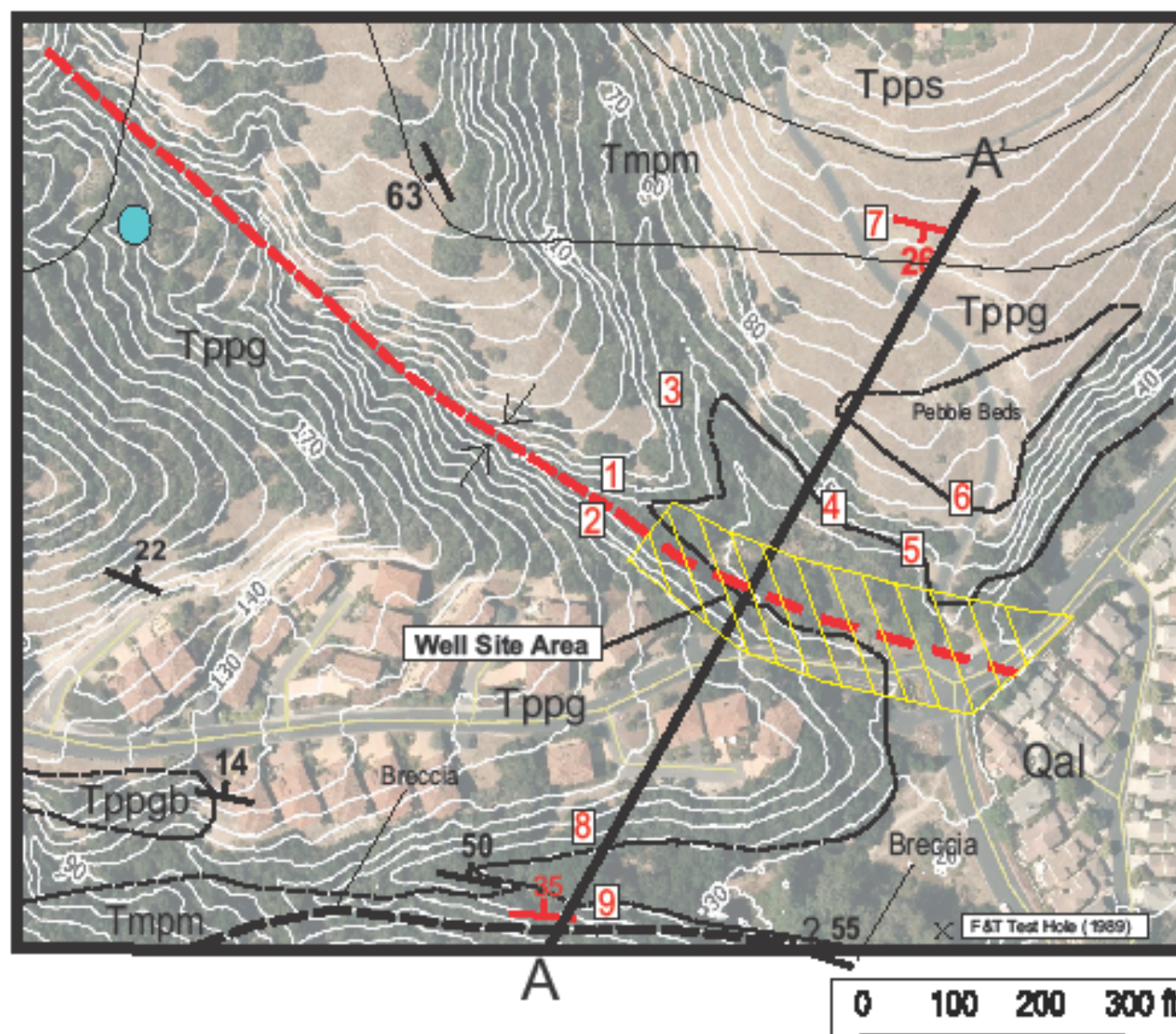


Reference: Geology of the Arroyo Grande Quadrangle, Hall 1973



Geology

Figure 1
Geology Map San Miguelito MWC
Cleath-Harris Geologists



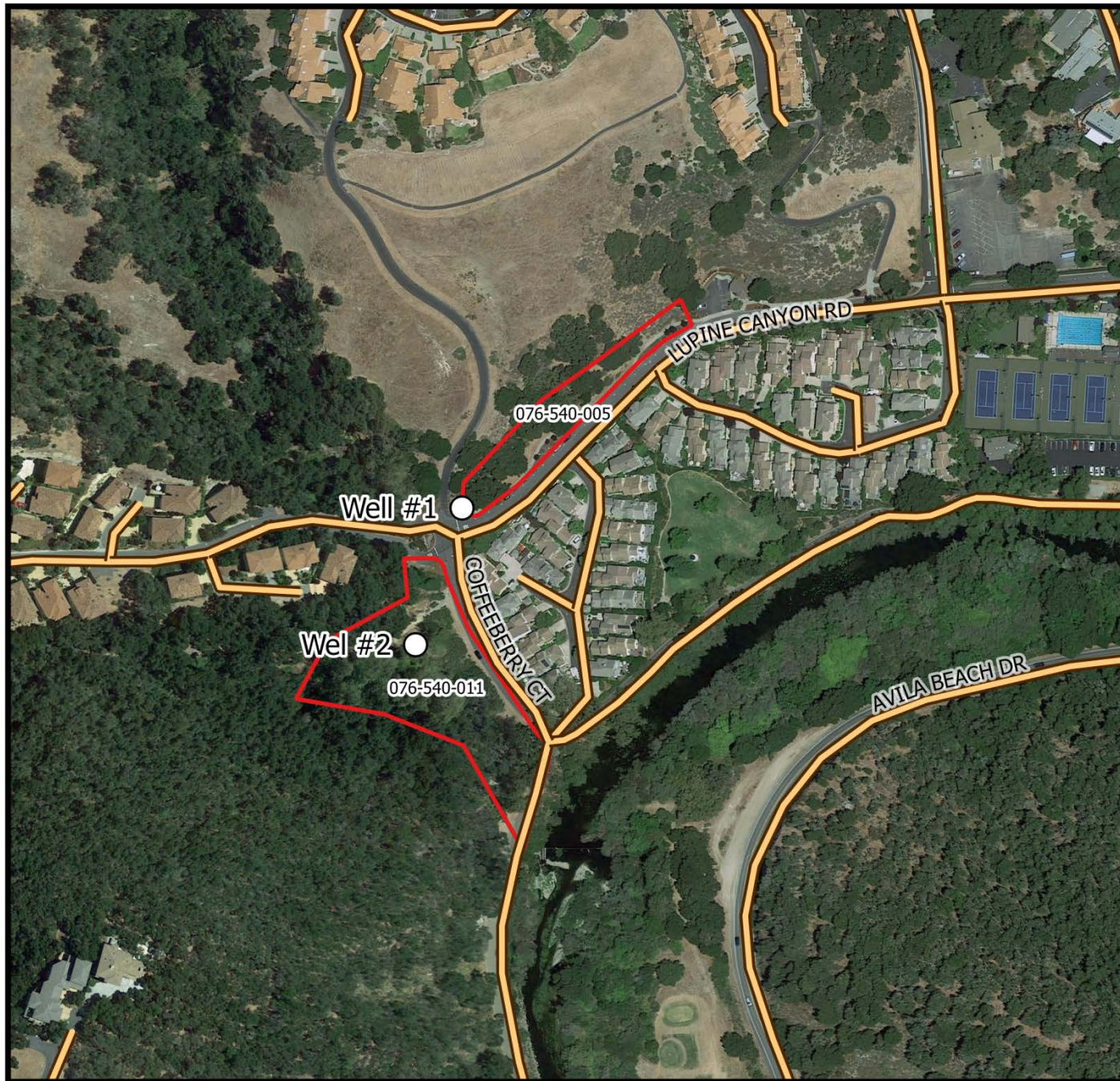
Explanation

Qal	Quaternary Alluvium
Tpps	Squire Member, Pismo Formation
Tppb	Bellevue Member, Pismo Formation
Tppg	Gragg Member, Pismo Formation
Tppgb	Gragg Member Bituminous, Pismo Formation
Tmm	Monterey Formation

	Formation contact (dashed where inferred)
	Formation Strike and Dip Measurement
	Fault (dashed where inferred)
	Anticline
	Syncline
	Spring
	Excavation Site

* CHG measurements taken 8/3/17

ID	Lithologic	Strike	Dip
1	Massive, white silty sandstone	—	—
2	Massive, white silty sandstone	—	—
3	Massive, white silty sandstone	—	—
4	Massive, white/yellow silty sandstone	—	—
5	Massive, white silty sandstone	—	—
6	Pebbly layer, 4 feet thick, fluvial deposit consisting of rounded gravels and cobbles of monterey chert, meta-volcanics, shale and white sandstone with a red clayey matrix. White massive silty sandstone below pebbly layer.	350	25W
7	Red-brown bedded claystone, with	285	26SW

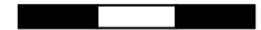


Well Site Location Map

Explanation

-  Roads
-  Parcels (APN)
-  Wells

0 100 200 300 ft



All American Well 1



Pre-construction



Conductor Casing Installation

All American Well 2



15 gpm artesian flow

Well #2 Geophysical Logs

