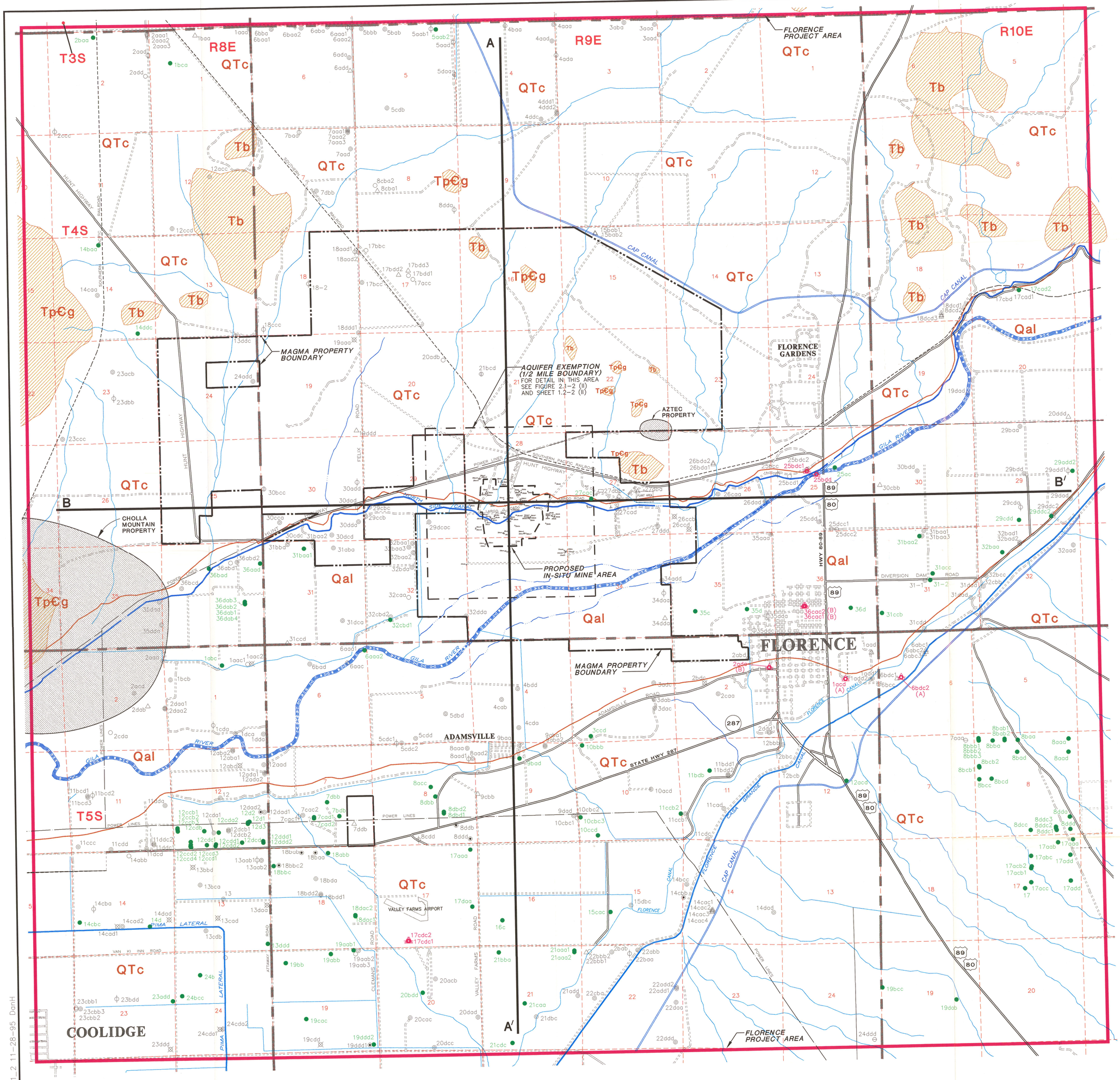

0 1000 2000
SCALE IN FEET

EXPLANATION

TpЄg	BEDROCK COMPLEX
Tb	BASALT
Qal	RECENT ALLUVIUM
QTc	BASIN FILL
	GEOLOGIC CONTACT
A — A'	LINE OF GEOLOGIC CROSS-SECTION

WELL AND BOREHOLE SYMBOLS

- IRRIGATION WELL
- INDUSTRIAL WELL
- STOCK WELL
- MONITOR WELL
- PIEZOMETER WELL
- TEST WELL
- MINERAL EXPLORATION WELL
- UNCLASSIFIED WELL
- DOMESTIC WELL
- PUBLIC SUPPLY WELL (A) = ARIZONA STATE PRISON (B) = TOWN OF FLORENCE

WELL STATUS INDICATORS

- UNUSED WELL
- ABANDONED WELL
- DESTROYED WELL

- CENTRAL ARIZONA PROJECT SALT-GILA AQUEDUCT
- MAGMA COPPER COMPANY PROPERTY BOUNDARY
- MINING EXPLORATION AREA
- FLORENCE PROJECT AREA BOUNDARY

Modified from Wickham and Corkhill (1989) and Corkhill and Others (1993)

REGISTERED GEOLOGIST CERTIFICATE NO. 12993 RALPH E. WEEKS Date Signed ARIZONA, U.S.A.

REGISTERED GEOLOGIST CERTIFICATE NO. 24511 Claybon Mark Wallis Date Signed ARIZONA, U.S.A.

Sheet 1.2-1 (II)

FLORENCE PROJECT AREA MAP SHOWING SURFACE GEOLOGY, AND LOCATIONS OF EXISTING WELLS AND OTHER REGIONAL HYDROLOGICAL FEATURES

MAGMA
MAGMA COPPER COMPANY
Florence, Arizona

BROWN AND CALDWELL

S1-2-1_2 11-28-95 DanH