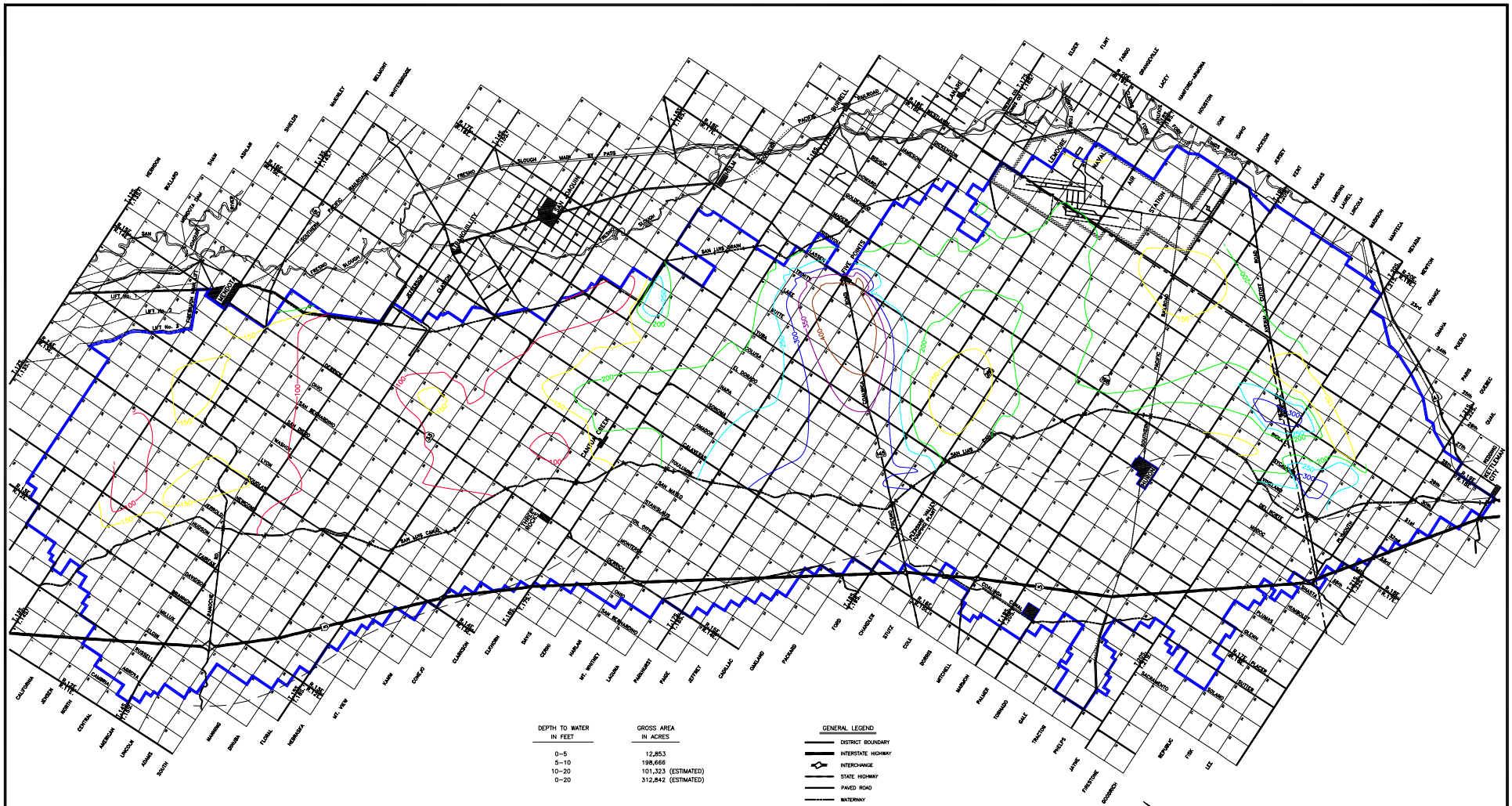

DEPTH TO WATER IN FEET	GROSS AREA IN ACRES
0–5	12,853
5–10	198,666
10–20	101,323 (ESTIMATED)
0–20	312,842 (ESTIMATED)

LINES OF EQUAL DEPTH IN FEET TO THE SUB-CORCORAN PIEZOMETRIC GROUNDWATER SURFACE-(TO GROUNDWATER IN THE UPPER ZONE-) DASHED WHERE APPROXIMATELY LOCATED — 100 —

LINES OF EQUAL ELEVATION IN FEET ABOVE MEAN SEA LEVEL OF THE-SUB CORCORAN PIEZOMETRIC GROUNDWATER SURFACE-(OF GROUNDWATER IN THE UPPER ZONE-) DASHED WHERE APPROXIMATELY LOCATED

APPROXIMATE WESTERN BOUNDARY OF BASE OF CORCORAN CLAY TAKEN FROM PLATE 4 OF THE U.S. GEOLOGICAL SURVEY WATER SUPPLY PAPER 1999-H.

THE GENERALIZED ELEVATION (DEPTH) OF (TO) GROUNDWATER IS BASED ON A LIMITED NUMBER OF WELL MEASUREMENTS BECAUSE OF THE HIGH NUMBER OF OPERATING PUMPS CAUSED BY THE LIMITED PROJECT WATER SUPPLY.

GENERAL LEGEND

- DISTRICT BOUNDARY
- INTERSTATE HIGHWAY
- INTERCHANGE
- STATE HIGHWAY
- PAVED ROAD
- WATERWAY
- BRIDGE
- CHECK
- NOT IN DISTRICT

5 — LINES OF EQUAL DEPTH IN FEET TO SHALLOW GROUNDWATER- DASHED WHERE APPROXIMATELY LOCATED

— 200 — LINES OF EQUAL ELEVATION OF SHALLOW GROUNDWATER SURFACE IN FEET ABOVE MEAN SEA LEVEL- DASHED WHERE APPROXIMATELY LOCATED

NORTH

0 0.5 1 2 3
SCALE IN MILES

DWGS\GRNDWATER\DEEP\2001\DUP01.DWG

NUMBER	DATE	DRAWN	CHECKED	APPROVED

REVISION

WESTLANDS WATER DISTRICT
3130 N. FRESNO ST. FRESNO, CALIFORNIA 93703
559.224.1523 Fax 559.241.6277

LOCATION MAP

GENERALIZED DEPTH TO GROUNDWATER IN UPPER ZONE

DECEMBER 2001

DRAWN P.NGUYEN	APPROVED
CHECKED	
DATE 1/25/2001	DRAWING No 2002-W-000