

APPENDIX "C"
1989 SEWER FLOW STUDY

**Flow Monitoring
Site Reconnaissance Form**

PROJECT NAME: Sanitary Sewer Master Plan LOCATION: Hemet, California

PROJECT JOB NO.: 61427.02 DATE 11.2.89 INITIALS: ETK/SEB

MANHOLE NUMBER: 1 SUB-BASIN: - STREET: CALHOUN @ THOMPSON

WEATHER: RAIN WITHIN PAST 24 HRS. DRY PERIOD WITHIN PAST 24 HRS.

TRIBUTARY AREA: RESIDENTIAL COMMERCIAL UNDEVELOPED INDUSTRIAL

MANHOLE CONDITION: GOOD SILTING OIL/GREASE SURCHARGE

MANHOLE TYPE: STRAIGHT THRU JUNCTION BEND DROP OVERFLOW

PIPE TYPE: VCP CONC. PVC BRICK OTHER

MANHOLE DEPTH: 6' PIPE SIZE: INCOMING LINE 1 6" OUTLET 6"
LINE 2 -

FLOW MONITOR INFORMATION

— REAL TIME READING —

SERIAL NO. 70313

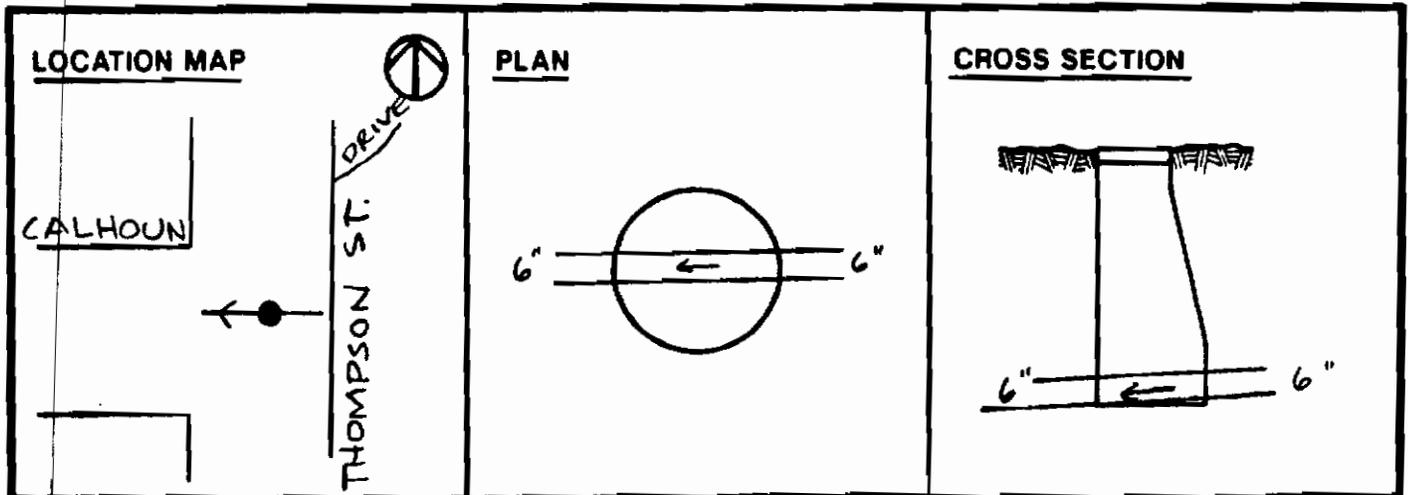
FLOW - (MGD)

SITE CAL. COEFF. .0150

LEVEL - (IN.)

PROFILED FLOW RATE - (MGD)

VELOCITY - (FPS)



COMMENTS: HOSPITAL DISCHARGE LINE



Flow Monitoring Site Reconnaissance Form

PROJECT NAME: Sanitary Sewer Master Plan LOCATION: Hemet, California

PROJECT JOB NO.: 61427.02 DATE 11.2.89 INITIALS: ETK/SEB

MANHOLE NUMBER: 3 SUB-BASIN: - STREET: PALM EASEMENT

WEATHER: RAIN WITHIN PAST 24 HRS. DRY PERIOD WITHIN PAST 24 HRS.

TRIBUTARY AREA: RESIDENTIAL COMMERCIAL UNDEVELOPED INDUSTRIAL

MANHOLE CONDITION: GOOD SILTING OIL/GREASE SURCHARGE

MANHOLE TYPE: STRAIGHT THRU JUNCTION BEND DROP OVERFLOW

PIPE TYPE: VCP CONC. PVC BRICK OTHER

MANHOLE DEPTH: 6' PIPE SIZE: INCOMING LINE 1 8" OUTLET 8"
LINE 2 8"

FLOW MONITOR INFORMATION

SERIAL NO. 52028

SITE CAL COEFF. 10150

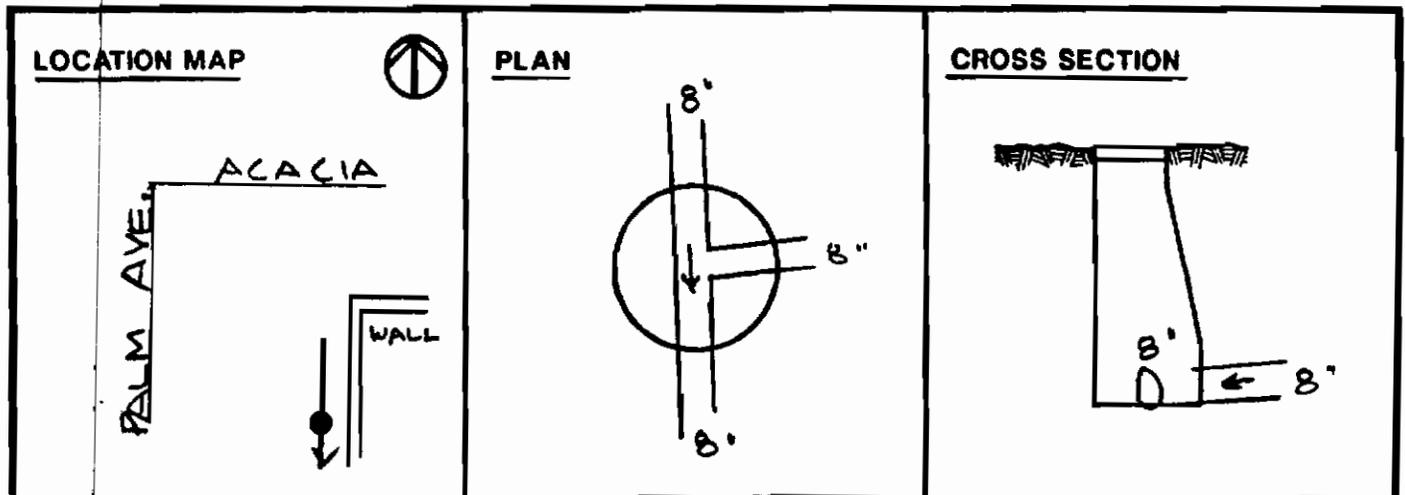
PROFILED FLOW RATE - (MGD)

— REAL TIME READING —

FLOW - (MGD)

LEVEL - (IN)

VELOCITY - (FPS)



COMMENTS: _____



**Flow Monitoring
Site Reconnaissance Form**

PROJECT NAME: Sanitary Sewer Master Plan LOCATION: Hemet, California
 PROJECT JOB NO.: 61427.02 DATE 11.2.89 INITIALS: ETK/SEB
 MANHOLE NUMBER: 5 SUB-BASIN: — STREET: GILBERT ST.

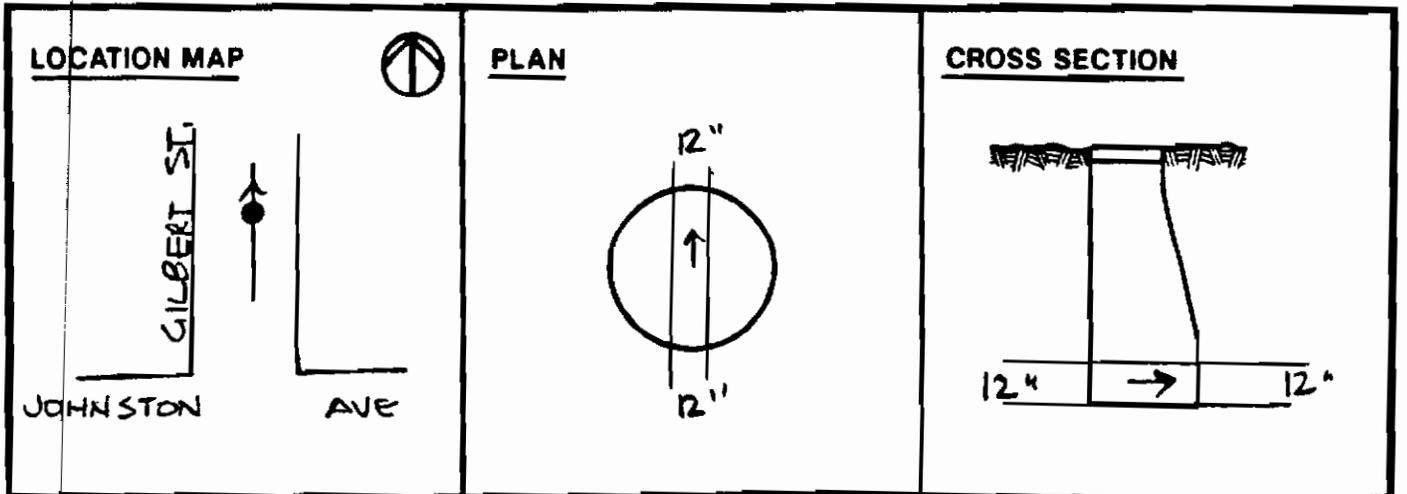
WEATHER: RAIN WITHIN PAST 24 HRS. DRY PERIOD WITHIN PAST 24 HRS.
 TRIBUTARY AREA: RESIDENTIAL COMMERCIAL UNDEVELOPED INDUSTRIAL
 MANHOLE CONDITION: GOOD SILTING OIL/GREASE SURCHARGE
 MANHOLE TYPE: STRAIGHT THRU JUNCTION BEND DROP OVERFLOW
 PIPE TYPE: VCP CONC. PVC BRICK OTHER

MANHOLE DEPTH: 10' PIPE SIZE: INCOMING LINE 1 12" OUTLET 12"
 LINE 2 —

FLOW MONITOR INFORMATION

SERIAL NO. 51999
 SITE CAL. COEFF. .0150
 PROFILED FLOW RATE — (MGD)

— REAL TIME READING —
 FLOW — (MGD)
 LEVEL — (IN.)
 VELOCITY — (FPS)



COMMENTS: _____



Flow Monitoring Site Reconnaissance Form

PROJECT NAME: Sanitary Sewer Master Plan LOCATION: Hemet, California

PROJECT JOB NO.: 61427.02 DATE 11.2.89 INITIALS: ETK/SEB

MANHOLE NUMBER: 4 SUB-BASIN: - STREET: LATHAM @ ALLESSANDRO

WEATHER: RAIN WITHIN PAST 24 HRS. DRY PERIOD WITHIN PAST 24 HRS.

TRIBUTARY AREA: RESIDENTIAL COMMERCIAL UNDEVELOPED INDUSTRIAL

MANHOLE CONDITION: GOOD SILTING OIL/GREASE SURCHARGE

MANHOLE TYPE: STRAIGHT THRU JUNCTION BEND DROP OVERFLOW

PIPE TYPE: VCP CONC. PVC BRICK OTHER

MANHOLE DEPTH: 4' PIPE SIZE: INCOMING LINE 1 12" OUTLET 12"
LINE 2 6"

FLOW MONITOR INFORMATION

SERIAL NO. 52025

SITE CAL. COEFF. .0150

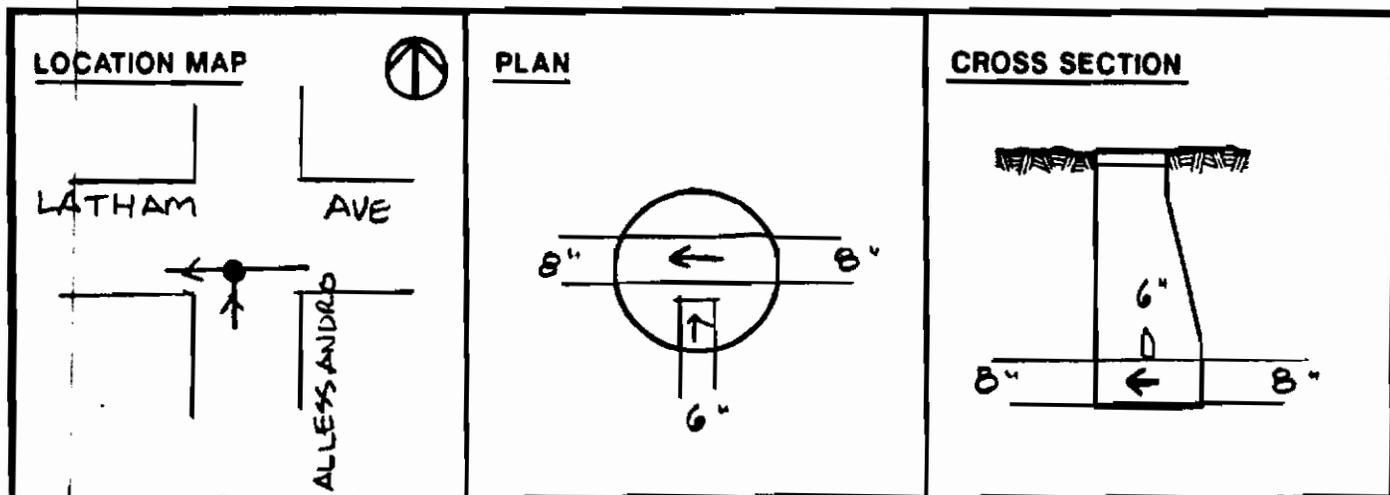
PROFILED FLOW RATE - (MGD)

REAL TIME READING

FLOW - (MGD)

LEVEL - (IN.)

VELOCITY - (FPS)



COMMENTS: _____



Flow Monitoring Site Reconnaissance Form

PROJECT NAME: Sanitary Sewer Master Plan LOCATION: Hemet, California

PROJECT JOB NO.: 61427.02 DATE 11.2.89 INITIALS: ETK/SEB

MANHOLE NUMBER: 2 SUB-BASIN: - STREET: WHITTIER AVE.

WEATHER: RAIN WITHIN PAST 24 HRS. DRY PERIOD WITHIN PAST 24 HRS.

TRIBUTARY AREA: RESIDENTIAL COMMERCIAL UNDEVELOPED INDUSTRIAL

MANHOLE CONDITION: GOOD SILTING OIL/GREASE SURCHARGE

MANHOLE TYPE: STRAIGHT THRU JUNCTION BEND DROP OVERFLOW

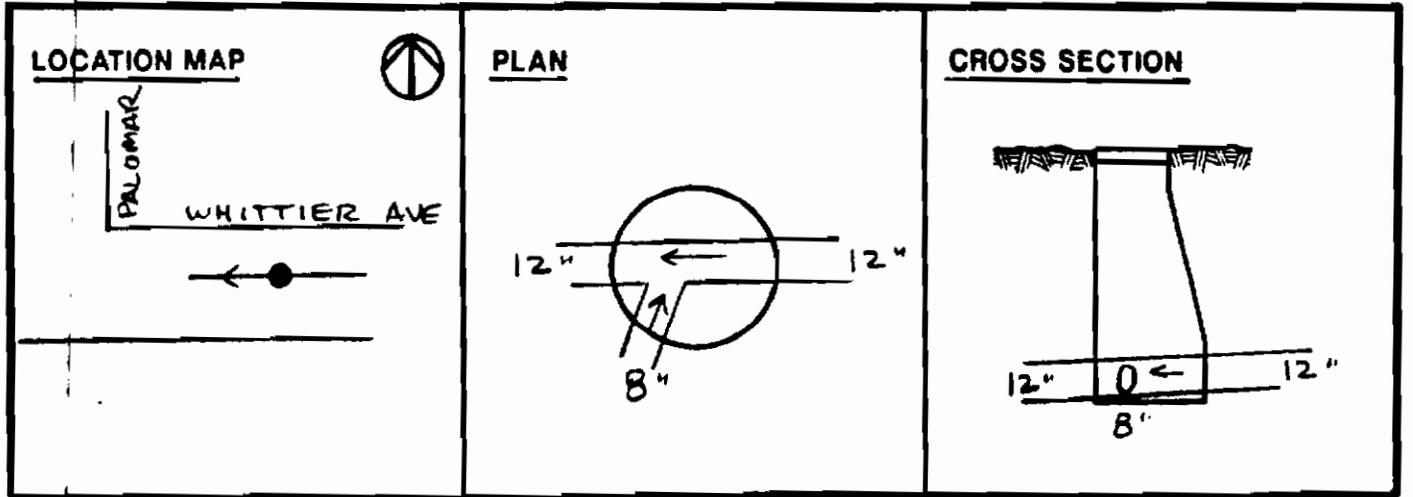
PIPE TYPE: VCP CONC. PVC BRICK OTHER

MANHOLE DEPTH: 10' PIPE SIZE: INCOMING LINE 1 12" OUTLET 12"
LINE 2 8"

FLOW MONITOR INFORMATION

SERIAL NO. 52027
SITE CAL. COEFF. .0150
PROFILED FLOW RATE - (MGD)

REAL TIME READING
FLOW - (MGD)
LEVEL - (IN.)
VELOCITY - (FPS)



COMMENTS: _____

