

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

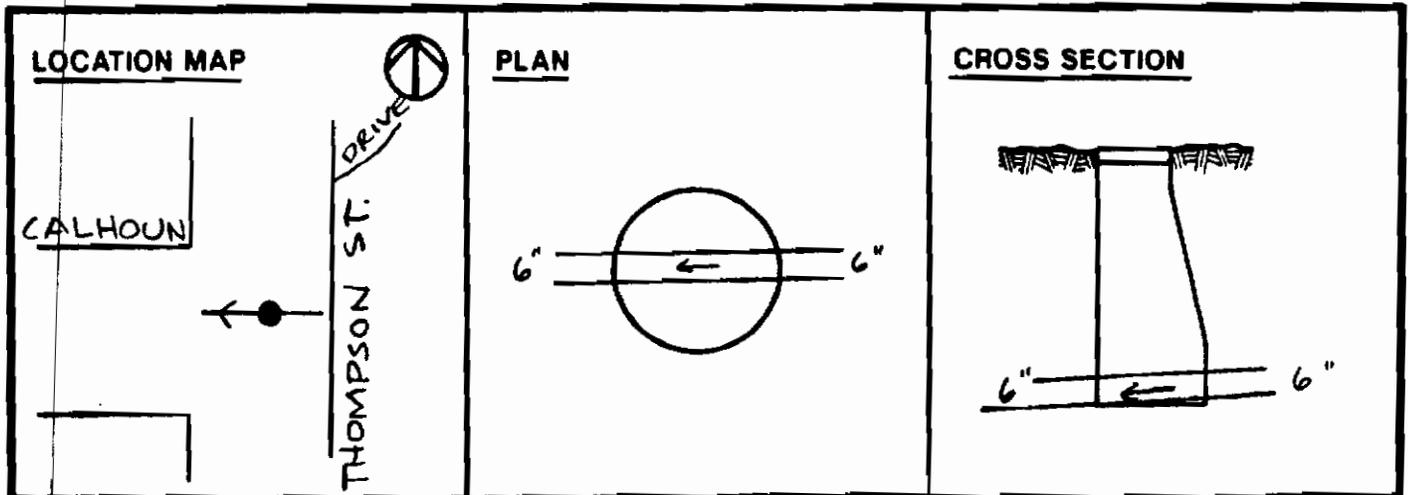
FLOW - (MGD)

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

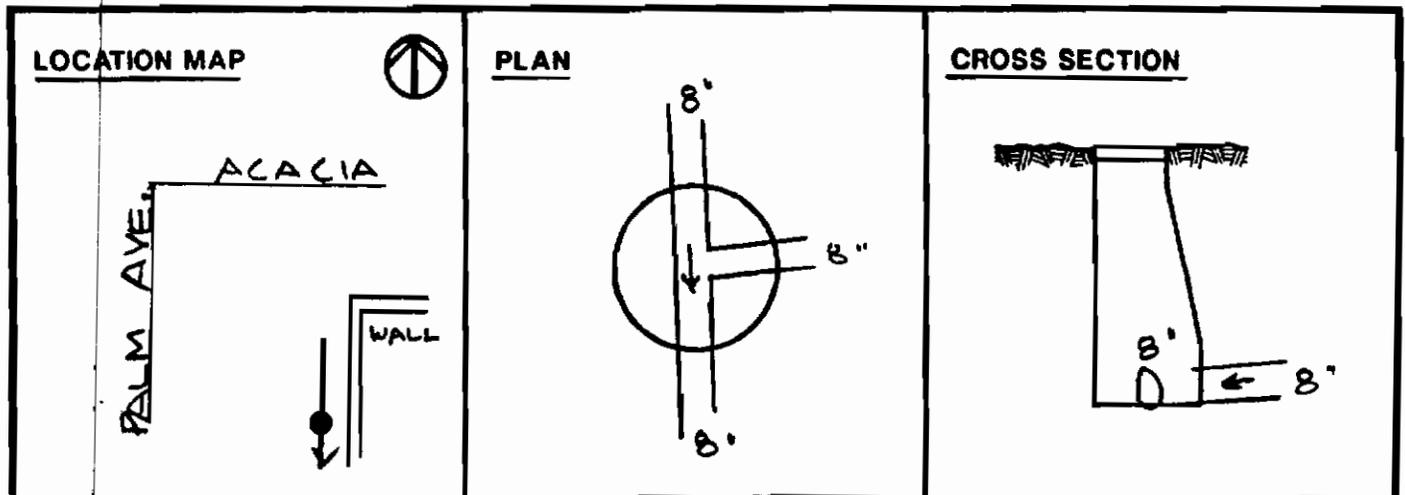
PROFILED FLOW RATE - (MGD)

— 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

— REAL TIME READING —

SERIAL NO. 51999

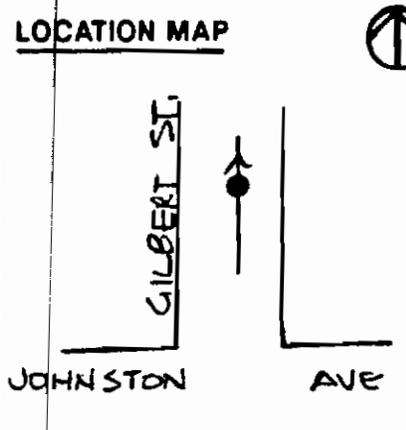
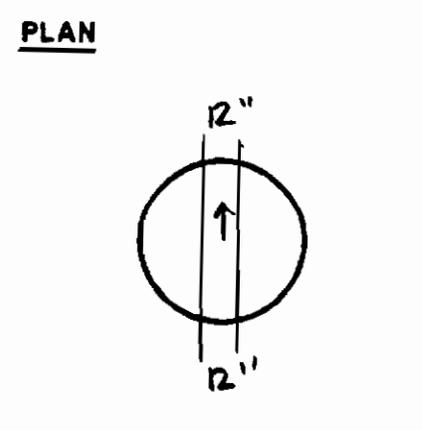
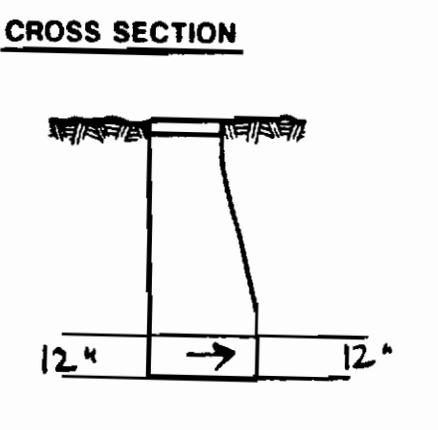
FLOW — (MGD)

SITE CAL. COEFF. .0150

LEVEL — (IN.)

PROFILED FLOW RATE — (MGD)

VELOCITY — (FPS)

<p><u>LOCATION MAP</u></p> 	<p><u>PLAN</u></p> 	<p><u>CROSS SECTION</u></p> 
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COMMENTS: \_\_\_\_\_  
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# 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

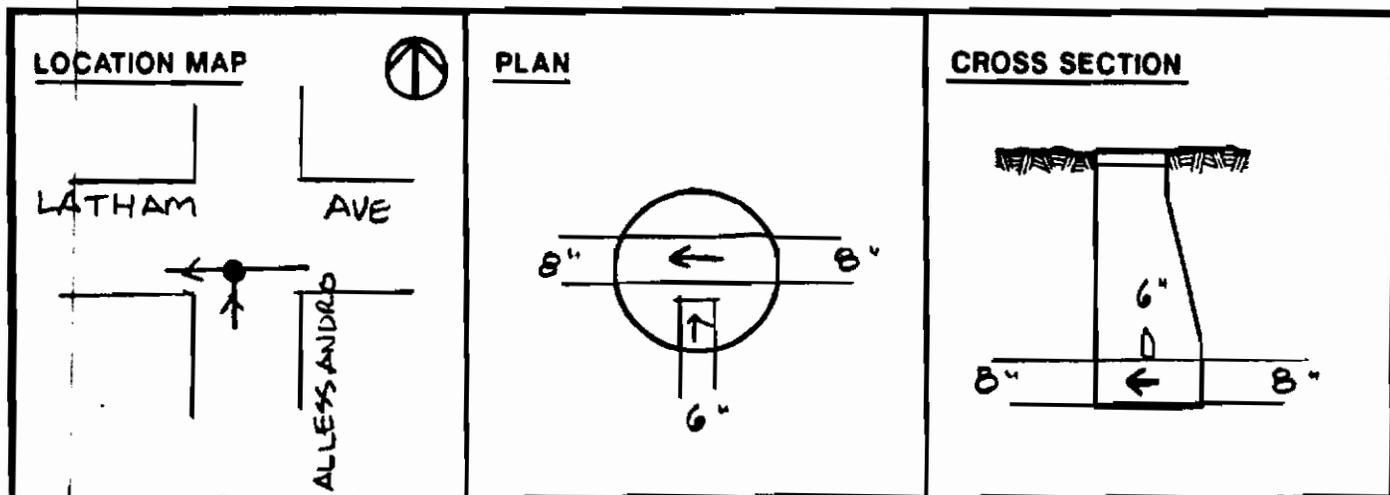
PROFILED FLOW RATE - (MGD)

### 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

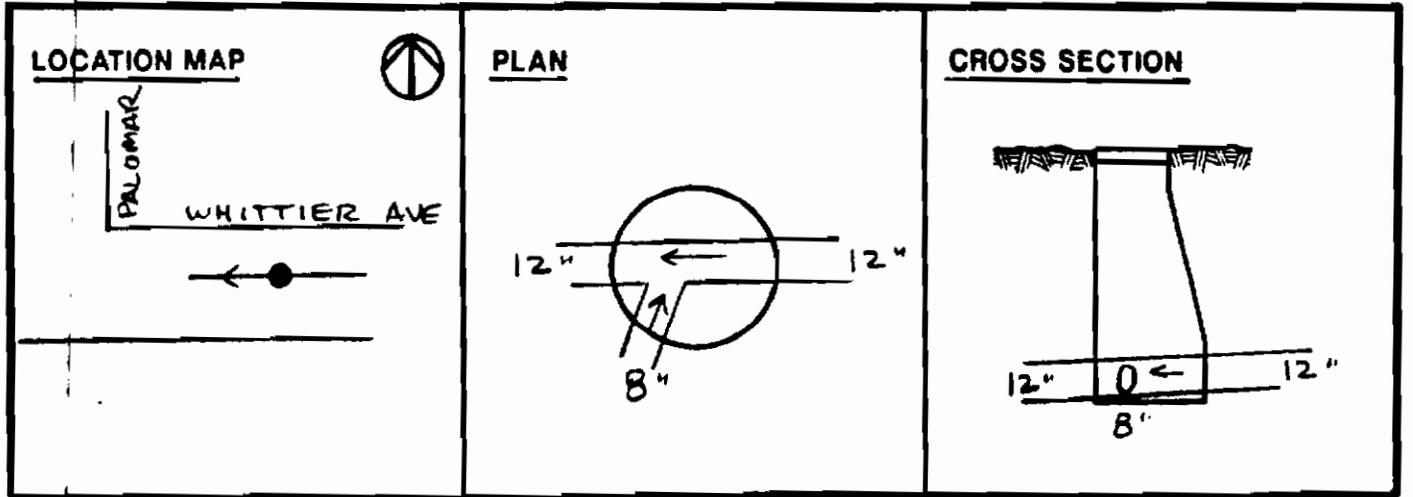
PIPE TYPE:  VCP  CONC.  PVC  BRICK  OTHER

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: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

