

VALUABLEReturn To
Public Works
Office
Camp Lejeune
North Carolina

SUBJECT

ADDITIONAL DATA ON
SEWER DISPOSAL PLANT AT
TCNT CAMPFIELD PARTY
KELLUM In Charge
Instrument _____
Notes _____
Tape Read _____
Tape or Rod _____
Instrument No. _____
Tape No. _____WEATHER
Clear _____
Cloudy _____
Windy _____
Rain _____
Fair _____
Snow _____
Hot _____
Moderate _____
Cold _____
Fog _____
Figured By _____
Notes Checked By _____
Plotted By _____

FILE No.

98-9

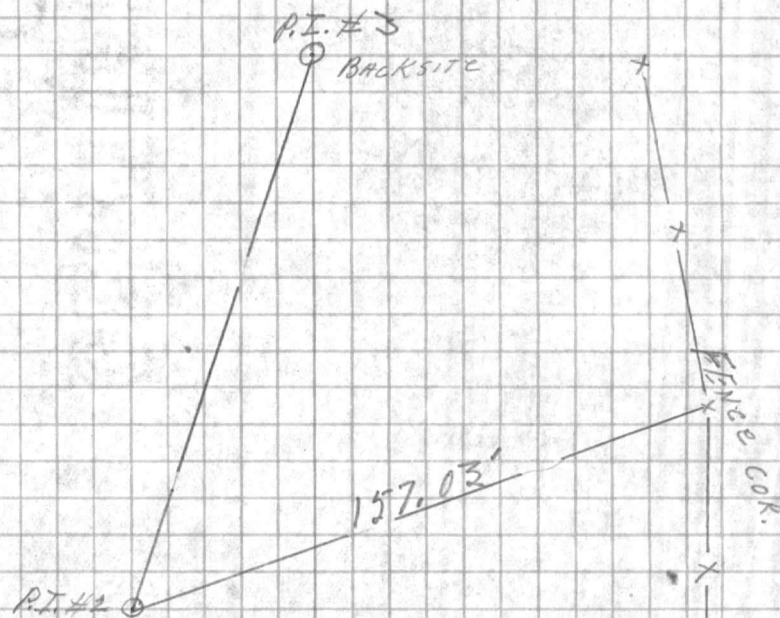
Fldr. No. _____

Sheet _____

Date 6-2 1946

Quad. No. _____

Station	Dist.	Angle " "	+	H. I. Bearing	Ver: Ang. Diff.	Elevation
---------	-------	--------------	---	------------------	--------------------	-----------



T. AT P.I. #2 1- 37° 21' 45"
 TO FENCE 2- 74° 43' 45"
 COR. MEAN = 37° 21' 52"

ALABAMA
Station
Date
Time
Observer

Subject

Station

Date

Time

Observer

Altitude

FIELD DATA
Name of Place
Name of State
Name of County
Name of Township
Name of Section
Name of Range
Name of Meridian
Name of Base
Name of Road
Name of Building
Name of Station
Name of Observer

WEATHER
Clear
Partly Cloudy
Cloudy
Windy
Rain
Thunder
Fog
Snow
Ice
Hail
Other

THE No.

Date

Time

Observer

Name of Station

VALUABLE

SUBJECT SEWER DISPOSAL PLANT
LOCATION AT TENT CAMP

Return To
 Public Works
 Office
 Camp Lejeune
 North Carolina

FIELD PARTY

NEELUM In Charge
 _____ Instrument
 _____ Notes
 _____ Tape Read
 _____ Tape or Rod
 _____ Tape or Rod
 _____ Instrument No.
 _____ Tape No.

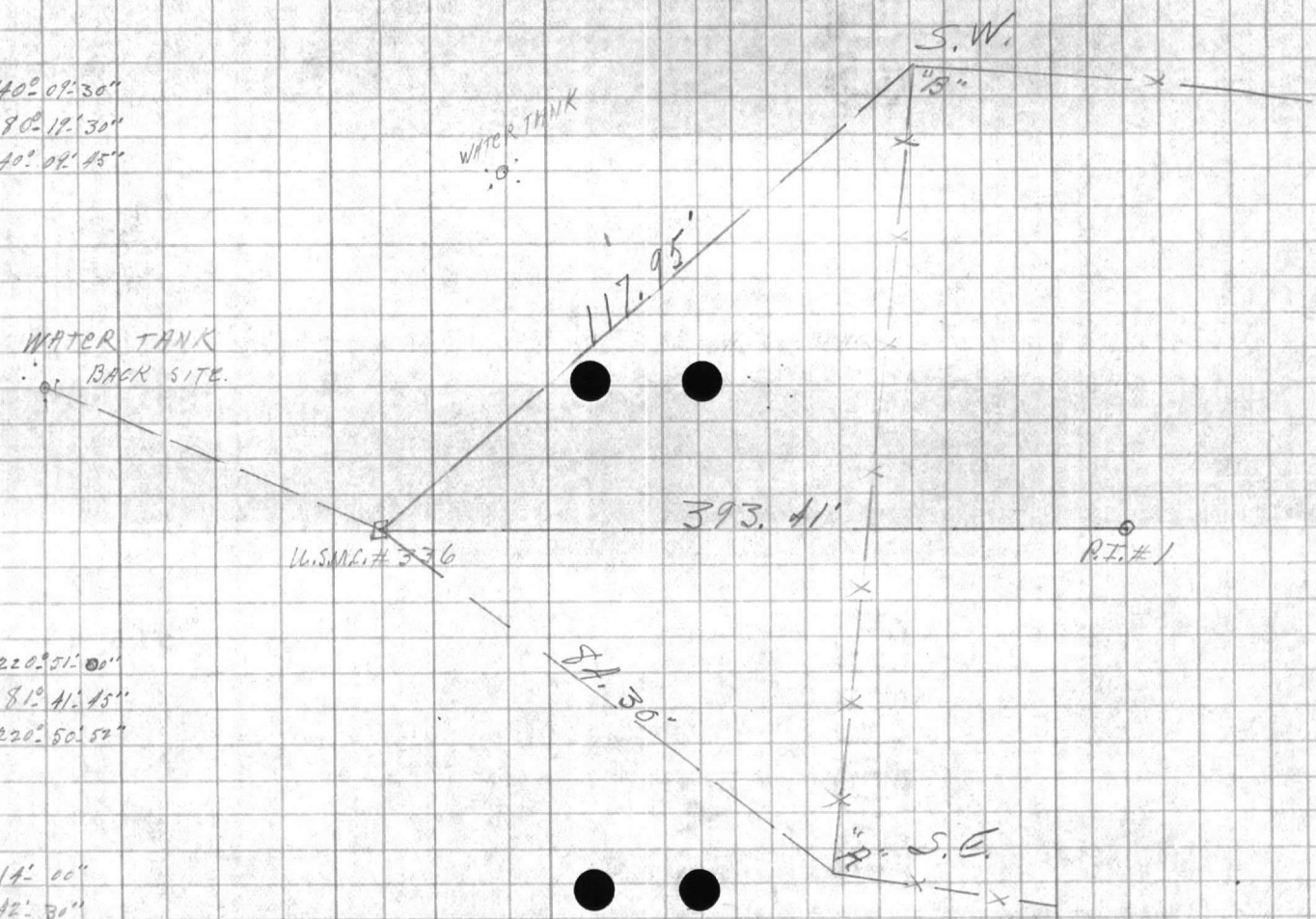
WEATHER

Clear _____
 Cloudy _____
 Windy _____
 Rain _____
 Fair _____

Snow _____
 Hot _____
 Moderate _____
 Cold _____
 Fog _____

FILE No. _____
 Fldr. No. _____
 Sheet 1-0512
 Date 3-27 19-46
 Plotted By _____
 Notes Checked By _____
 Figured By _____
 Quad. No. _____

Station	Dist.	Angle	+	H. I. Bearing	Ver: Ang. Diff.	Elevation
T-AT MON. #336	1-	140° 07' 30"				
T-AT MON. #336	2-	280° 19' 30"				
TO COR. "B" MCHN. FENCE.		140° 07' 45"				
T-AT MON. #336	1-	220° 51' 00"				
T-AT MON. #336	2-	81° 41' 45"				
TO COR. "A" MCHN. FENCE.		220° 50' 52"				
T-AT MON. #336	1-	197° 14' 00"				
T-AT MON. #336	2-	231° 42' 30"				
TO P.I. #1 MCHN.		197° 14' 10"				



Plotted By: TDR 4-5-46
 checked By: J.F.M. 4-19-46

VALUABLE

Return to
Public Works
Office
Grant Station
North Carolina

SUBJECT

Section No. Dist. Atch. +

Section No. Dist. Atch. +

FIELD PARTY

WEATHER

Time of day
Name of place
Name of road
Name of station
Name of building
Name of person

Clear
Snow
Rain
Fog
Thunder
Lightning
Wind
Temperature
Direction
Speed

Field No.

Date

Time

Place

Person

Field No.

Time No.

Dist. No.

Atch. No.

Section No.

Dist. No.

Atch. No.

Section No.

Dist. No.

Atch. No.

Section No.

Dist. No.

Atch. No.

Section No.

Dist. No.

Atch. No.

Section No.

Dist. No.

Atch. No.

Section No.

Dist. No.

Atch. No.

Section No.

Dist. No.

Atch. No.

Section No.

Dist. No.

Atch. No.

Section No.

Dist. No.

Atch. No.

Section No.

Dist. No.

Atch. No.

Section No.

Dist. No.

Atch. No.

Section No.

Dist. No.

Atch. No.

Section No.

Dist. No.

VALUABLE

SUBJECT SEWER DISPOSAL LOCATION
AT TENT CAMP CONTO.

Return To
Public Works
Office
Camp Lejeune
North Carolina

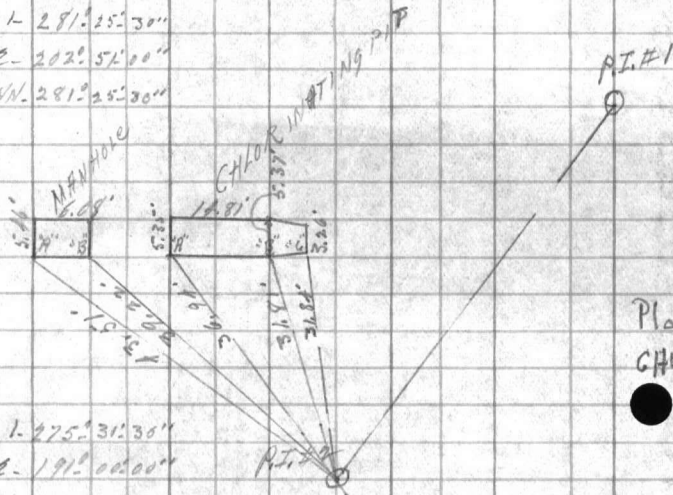
FIELD PARTY
KELUM In Charge
Instrument _____
Notes _____
Tape Read _____
Tape or Rod _____
Tape or Rod _____
Instrument No. _____
Tape No. _____

WEATHER
Clear _____
Cloudy _____
Windy _____
Rain _____
Fair _____
Snow _____
Hot _____
Moderate _____
Cold _____
Fog _____
Figured By _____
Notes Checked By _____
Plotted By _____

FILE No. _____
Fldr. No. _____
Sheet 7-OF-12
Date 4-2 1946

Quad. No. _____

Station	Dist.	Angle	+	H. I. Bearing	Ver: Ang. Diff.	Elevation
TO COR. 'B'	1-281'	25' 30"				
MAN H.	2-202'	54' 00"				
MEAN	281'	25' 30"				
TO COR. 'H'	1-275'	31' 30"				
MAN H.	2-191'	00' 00"				
MEAN	275'	30' 00"				
TO COR. 'C'	1-308'	56' 15"				
CHARME	2-257'	53' 00"				
PIT	MEAN-308'	50' 30"				
TO COR. 'B'	1-302'	07' 15"				
CHARME	2-244'	15' 15"				
PIT	MEAN-302'	07' 32"				
TO COR. 'A'	1-285'	10' 00"				
CHARME	2-211'	30' 00"				
PIT	MEAN-285'	10' 00"				



Plotted By: J.F.M. 4-18-46
CHECKED BY VLT - 4-19-46

WARRANT

Return To
Public Works
Office
Camp Lejeune
North Carolina

SUBJECT

Rated
Date

H. V. Verrill, Director
Ferrying
Dist.

FIELD PARTY

In Charge
Instrument
Notes
Map
Tape of Hob
Tape of Hob
Tape of Hob

WEATHER

Clear
Snow
Fog
Mist
Monsoon
Rain
Thunder

Quadr. No.

FILE NO.

Sheet
Date

VALUABLE

SUBJECT SEWER DISPOSAL LOCATION AT
TENT CAMP CONTD.

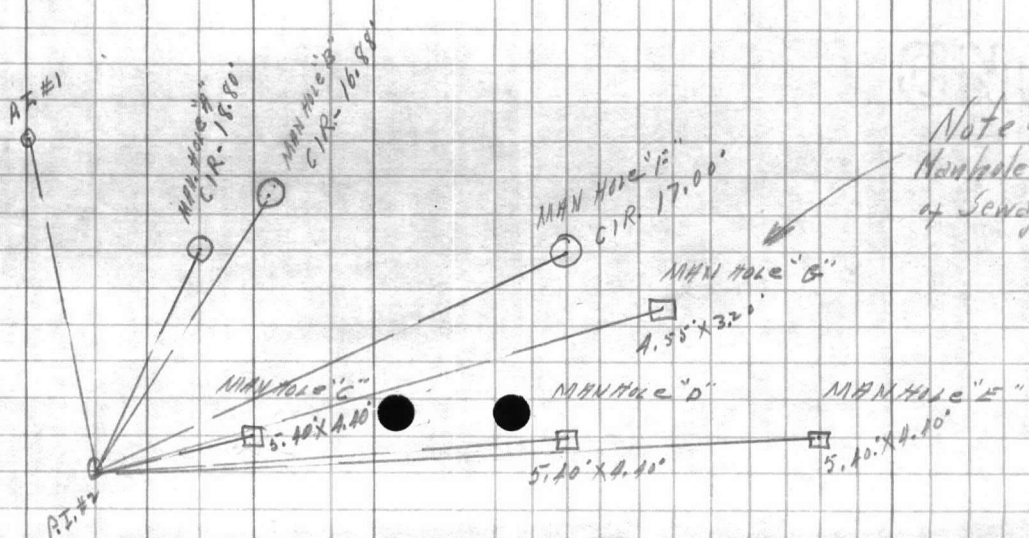
RETURN TO
PUBLIC WORKS
OFFICE
CAMP LEJEUNE
NEW RIVER, N. C.

FIELD PARTY
WELLMAN IN CHARGE
INSTRUMENT
NOTES
TAPE READ
TAPE OR ROD
TAPE OR ROD
INSTRUMENT No.
TAPE No.

WEATHER
CLEAR SNOW
CLOUDY HOT
WINDY MODERATE
RAIN COLD
FAIR FOG
FIGURED BY
NOTES CHECKED BY
PLOTTED BY
Quad. No.

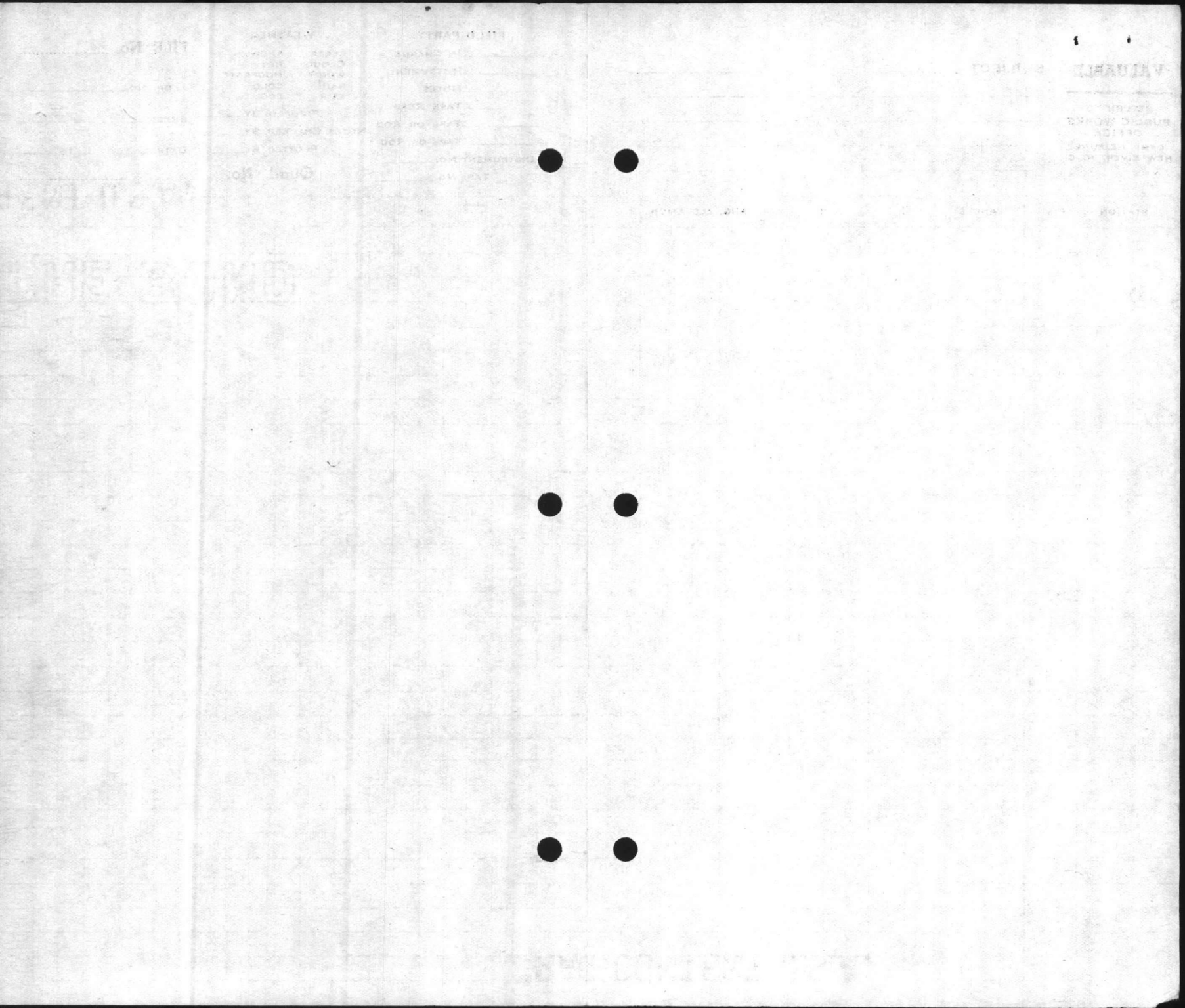
FILE No.
FLDR. No.
SHEET B-01-13
DATE 1-2 1946

STATION	DIST.	ANGLE "	+	H. I.	VER. ANG. DIFF.	ELEVATION
TOP MAN. HOLE "G"	1- 98° 15' 00"					
	2- 196° 30' 00"					
	MEAN- 98° 15' 00"					
TOP MAN. HOLE "F"	1- 89° 26' 30"					
	2- 178° 53' 00"					
	MEAN- 89° 37' 00"					
TOP MAN. HOLE "E"	1- 106° 55' 45"					
	2- 213° 52' 15"					
	MEAN- 106° 58' 07"					
TOP MAN. HOLE "D"	1- 104° 23' 30"					
	2- 208° 46' 30"					
	MEAN- 104° 23' 15"					
TOP MAN. HOLE "C"	1- 89° 16' 45"					
	2- 178° 34' 00"					
	MEAN- 89° 17' 20"					
TOP MAN. HOLE "B"	1- 26° 41' 00"					
	2- 53° 22' 00"					
	MEAN- 26° 41' 00"					
TOP MAN. HOLE "A"	1- 22° 49' 30"					
	2- 45° 39' 00"					
	MEAN- 22° 49' 30"					



Note: Longest Dim. of Manholes is Parallel to Line of Sewage flow.

- TO R MANHOLE "A" - 68.45'
- TO R MANHOLE "B" - 78.87'
- TO R MANHOLE "C" - 19.28'
- TO R MANHOLE "D" - 68.08'
- TO R MANHOLE "E" - 117.65'
- TO R MANHOLE "F" - 54.34'
- TO R MANHOLE "G" - 88.02'



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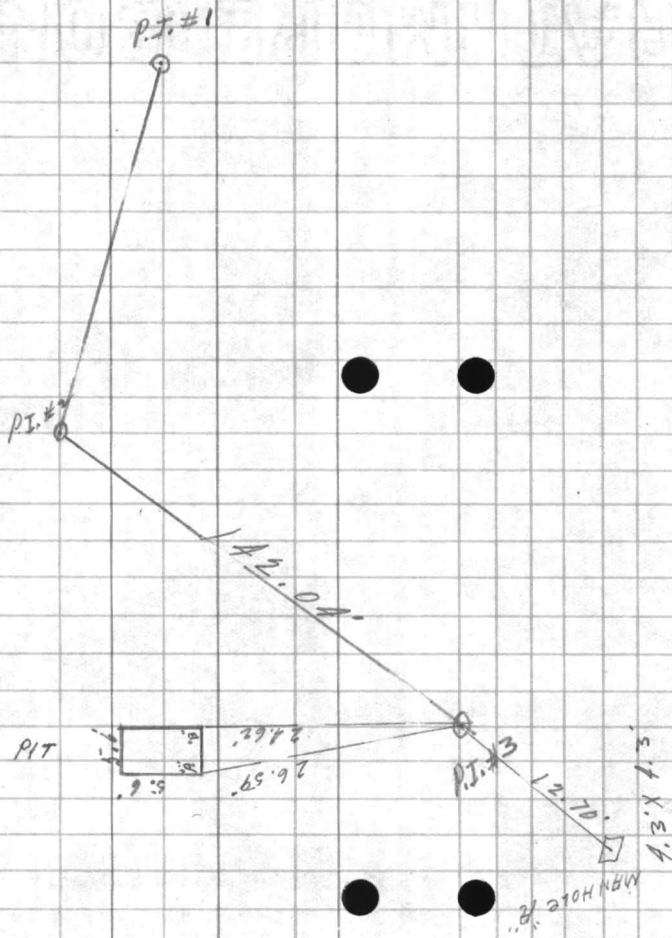
SUBJECT SEWER DISPOSAL LOCATION
CONTG.

RETURN TO
PUBLIC WORKS
OFFICE
CAMP LEJEUNE
NEW RIVER, N. C.

FIELD PARTY
KELLY IN CHARGE
INSTRUMENT
NOTES
TAPE READ
TAPE OR ROD
TAPE OR ROD
INSTRUMENT NO.
TAPE NO.

WEATHER
CLEAR SNOW
CLOUDY HOT
WINDY MODERATE
RAIN COLD
FAIR FOG
FILE No.
FLDR. No.
SHEET 9-0F13
DATE 1-2 19 16
FIGURED BY
NOTES CHECKED BY
PLOTTED BY
Quad. No.

STATION	DIST.	ANGLE ° ' "	+	H. I.	VER. ANG. DIFF.	ELEVATION
TO COR. "A"	1-	205° 31' 30"				
	2-	512° 04' 00"				
	MEAN-	205° 32' 00"				
TO COR. "B"	1-	328° 25' 00"				
	2-	296° 50' 00"				
	MEAN-	328° 25' 00"				
TO COR. "A"	1-	316° 43' 15"				
	2-	273° 26' 30"				
	MEAN-	316° 43' 15"				
		169° 09' 00"				
TO P.T. #2		169° 09' 00"				
TO P.T. #3	3-	207° 27' 15"				
	MEAN-	69° 09' 05"				



FILE NO.

UNITED STATES
DEPARTMENT OF JUSTICE
FEDERAL BUREAU OF INVESTIGATION
WASHINGTON, D. C. 20535

VALUABLE SUBJECT

CONFIDENTIAL

CONFIDENTIAL



2



VALUABLEReturn To
Public Works
Office
Camp Lejeune
North CarolinaSUBJECT SEWER DISPOSAL LOCATION
ATTENT CAMP CONTD.

FIELD PARTY

RELLUM In Charge
 _____ Instrument
 _____ Notes
 _____ Tape Read
 _____ Tape or Rod
 _____ Tape or Rod
 _____ Instrument No.
 _____ Tape No.

WEATHER

Clear
Cloudy
Windy
Rain
Fair

Snow
Hot
Moderate
Cold
Fog

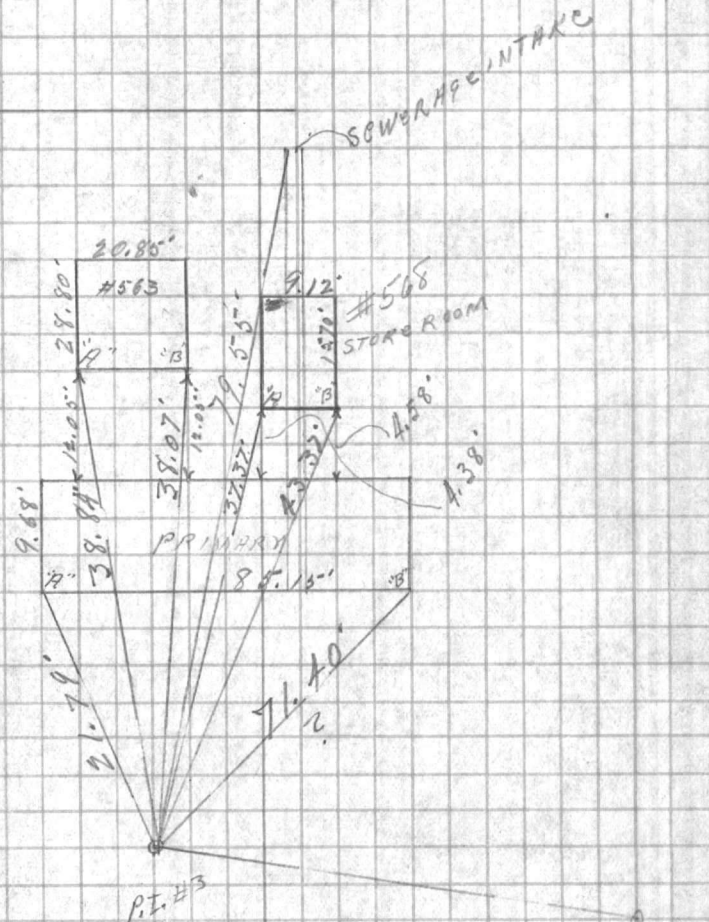
FILE No. _____

Fldr. No. _____

Sheet D-0-F-13Date 4-2 1946

Quad. No. _____

Station	Dist.	Angle " "	+	H. I. Bearing	Ver. Ang. Diff.	Elevation
TO SEWER INTAKE	1-271° 56' 00"					
	2-183° 52' 00"					
	MEAN-271° 56' 00"					
TO COR. 'B' #563	1-265° 46' 30"					
	2-171° 33' 00"					
	MEAN-265° 46' 30"					
TO COR. 'A' #563	1-234° 20' 00"					
	2-108° 40' 00"					
	MEAN-234° 20' 00"					
TO COR. 'B' STORE ROOM	1-265° 46' 30"	1-299° 04' 30"				
	2-171° 33' 00"	2-238° 09' 00"				
	MEAN-265° 46' 30"	MEAN-299° 04' 30"				
TO COR. 'A' STORE ROOM	1-234° 20' 00"	1-290° 37' 30"				
	2-108° 40' 00"	2-221° 15' 00"				
	MEAN-234° 20' 00"	MEAN-290° 37' 00"				
TO COR. 'B' PRIMARY	1-329° 41' 00"					
	2-299° 21' 30"					
	MEAN-329° 41' 15"					
TO COR. 'A' PRIMARY	1-206° 45' 30"					
	2-53° 37' 15"					
	MEAN-206° 45' 37"					



Plotted By: T.D.R. 4-5-46
 Checked By: J.A.M. 4-19-46

ALABAMA
Return To
Post Office
Camp Lejeune
North Carolina

SUBJECT

Station

Dist.

Aggr.

M.I.
Barrel

Mt. Amt. Elevation
Dist.

Table No.

Instrument No.

Table or Rod

Table or Rod

Table Read

Notes

Instrument

to Charge

FIELD PARTY

WEATHER

Clear
Cloudy
Fog
Moderate
Rain
Cold
Fog

Table No.

Table No.

Table No.

Table No.

Table No.

Table No.

Table No.

Notes Checked By

Table or Rod

Table Read

Notes

Instrument

to Charge

WEATHER

VALUABLE
 SUBJECT SEWER DISPOSAL LOCATION
HT TENT CAMP

 Return To
 Public Works
 Office
 Camp Lejeune
 North Carolina

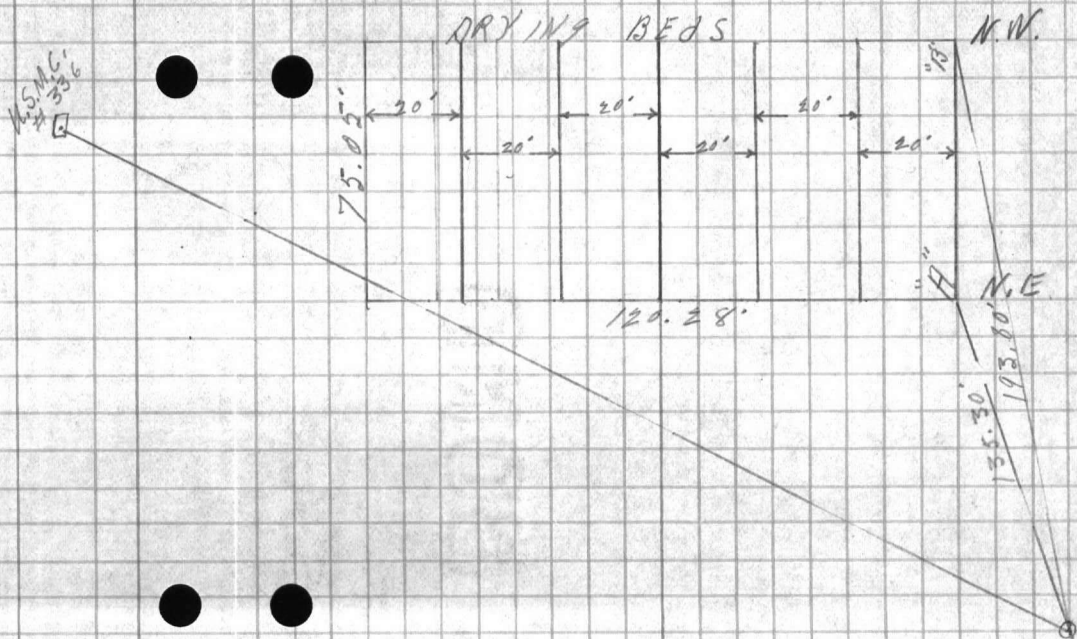
 FIELD PARTY
KELLAM In Charge
 _____ Instrument
 _____ Notes
 _____ Tape Read
 _____ Tape or Rod
 _____ Tape or Rod
 _____ Instrument No.
 _____ Tape No.

 WEATHER
 Clear _____
 Cloudy _____
 Windy _____
 Rain _____
 Fair _____
 Snow _____
 Hot _____
 Moderate _____
 Cold _____
 Fog _____
 Figured By _____
 Notes Checked By _____
 Plotted By _____

 FILE No. _____
 Fldr. No. _____
 Sheet 2-0 F1 B
 Date 3-27 1946

Quad. No. _____

Station	Dist.	Angle	+	H. I. Bearing	Ver: Ang. Diff.	Elevation
---------	-------	-------	---	---------------	-----------------	-----------



T-ATRZ #1	1-33° 56' 30"
TO CIR'S	2-67° 52' 30"
DRYING BEDS	MEAN- 33° 56' 15"

T-ATRZ	1-17° 10' 30"
H1-TOZ	2-34° 21' 00"
COR. 'H'	MEAN- 17° 16' 30"
DRYING BEDS	

 Plotted By: TDR 4-5-46
 Checked By: J.F.M. 4-19-46

AVAILABLE

Return to
Preserving
Books
Library

Section
Date
Author
Title

WEATHER
Snow
Frost
Ice
Rain
Wind

WIND
Direction
Force
Speed
Gust

Forecast
By
Checked
By
Printed
By

Forecast
By
Checked
By
Printed
By

RECEIVED
LIBRARY

VALUABLE

SUBJECT TENT CAMP SEWER PLANT
LOCATION CONTD.

Return To
Public Works
Office
Camp Lejeune
North Carolina

FIELD PARTY
KELLUM In Charge
 _____ Instrument
 _____ Notes
 _____ Tape Read
 _____ Tape or Rod
 _____ Tape or Rod
 _____ Instrument No.
 _____ Tape No.

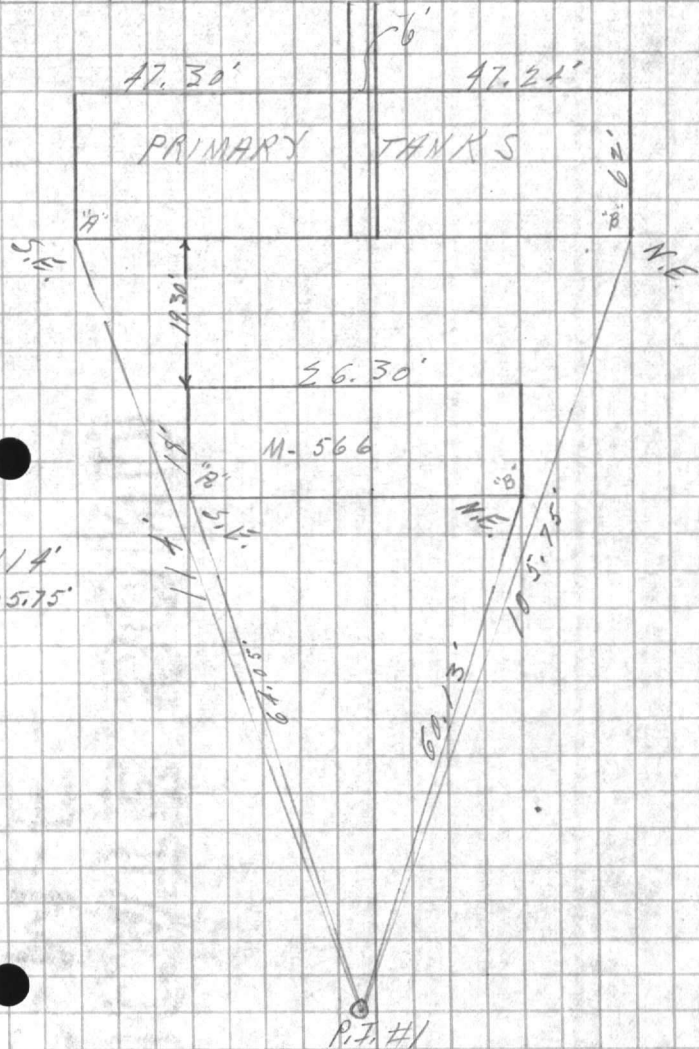
WEATHER
 Clear _____
 Cloudy _____
 Windy _____
 Rain _____
 Fair _____
 Snow _____
 Hot _____
 Moderate _____
 Cold _____
 Fog _____
 Figured By _____
 Notes Checked By _____
 Plotted By _____

FILE No. _____
 Fldr. No. _____
 Sheet 3-OF-12
 Date 3-27 1946

Quad. No. _____

Station	Dist.	Angle	+	H. I. Bearing	Ver: Ang. Diff.	Elevation
T-ATP.J.#1	1-68° 50' 00"					
TO COR. 'B'	2-137° 40' 00"					
Bldg. #	MCPN-68° 50' 00"					
M-566						
T-ATP.J.#1	1-44° 36' 15"					
TO COR. 'A'	2-89° 13' 00"					
Bldg. #	NDBAN-44° 36' 30"					
M-566						
T-ATP.J.#1	1-87° 55' 00"					
TO COR. 'B'	2-175° 50' 15"					
PRIMARY TANK MEAN	57° 55' 07"					
T-ATP.J.#1	1-33° 37' 00"					
TO COR. 'A'	2-67° 13' 45"					
PRIMARY TANK MEAN	33° 36' 52"					

TO COR. 'A' PRIMARY TANK - 114'
 TO COR. 'B' PRIMARY TANK - 105.75'



Plotted By: TDR 4-8-46
 Checked By: J.F.M. 4-18-46

VALUABLE
Return to
Post Office
Care
North Carolina

SUBJECT

Section Date

File No. Serial No.

RECORD
Type of Record
Date of Record
Name of Record
Number of Record
Date of Record
Name of Record
Number of Record

WEATHER
Date
Time
Location
Name
Number
Date
Name
Number

FILE NO.

FILE NO.

FILE NO.

FILE NO.

FILE NO.

RECORDED
INDEXED
SERIALIZED
FILED

VALUABLE

SUBJECT SEWER DISPOSAL AT TENT
CAMP CONTD.

Return To
Public Works
Office
Camp Lejeune
North Carolina

FIELD PARTY

KELWIN In Charge
____ Instrument
____ Notes
____ Tape Read
____ Tape or Rod
____ Instrument No.
____ Tape No.

WEATHER

Clear _____
Cloudy _____
Windy _____
Rain _____
Fair _____

Snow _____
Hot _____
Moderate _____
Cold _____
Fog _____

FILE No. _____

Fldr. No. _____

Sheet 1-0F1B

Date 1-1 1946

Figured By _____
Notes Checked By _____
Plotted By _____

Quad. No. _____

Station	Dist.	Angle	+	H. I. Bearing	Ver: Ang. Diff.	Elevation
---------	-------	-------	---	---------------	-----------------	-----------

TO COR. 'E'
1- 272° 44' 15"
2- 227° 28' 30"
MEAN- 293° 44' 15"

TO COR. 'D'
1- 277° 16' 30"
2- 194° 33' 00"
MEAN- 272° 16' 30"

TO COR. 'C'
1- 317° 26' 45"
2- 274° 53' 30"
MEAN- 317° 26' 45"

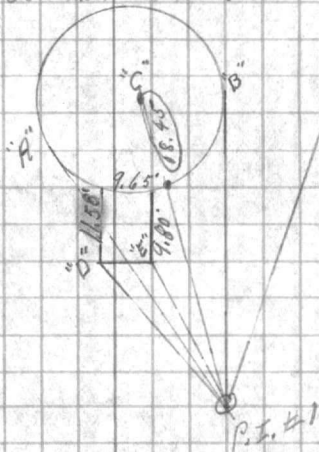
TO COR. 'B'
1- 342° 31' 30"
2- 325° 03' 00"
MEAN- 342° 31' 30"

TO COR. 'A'
1- 292° 22' 15"
2- 224° 44' 30"
MEAN- 293° 22' 15"

36.90 Dia
3.1416) 115.940
94248
21692.0
188496
284240
282744
14960

CIRCUMFERENCE = 115.94'

#567
SEDIMENT TANK



TO COR. 'E' - 17.75'
TO COR. 'D' - 25.06'
TO COR. 'A' - 39.71'
TO COR. 'C' - 25.10'
TO COR. 'B' - 39.01'

Plotted By: T.D.R. 4-8-46
Checked By: J.F.M. 4-18-46

VALUABLE

Return to
Public Works
Office
Dunn Station
North Carolina

SUBJECT

Station

Dist

Area

Section

Per. Ang. Elevation
D.M.

Transit No.

Tap No.

Notes Checked by

Tap No.

Notes

Instrument

in Charge

FIELD PARTY

WEATHER

Clear
Cloudy
Windy
Moderate
Cold
Rain
Fog

Checked by

Notes

Transit No.

FILE NO.

Date

Notes

Date

VALUABLE

SUBJECT SEWER DISPOSAL LOCATION

CONTD.

Return To
Public Works
Office
Camp Lejeune
North Carolina

FIELD PARTY

KEELIN In Charge
____ Instrument
____ Notes
____ Tape Read
____ Tape or Rod
____ Tape or Rod
____ Instrument No.
____ Tape No.

WEATHER

Clear _____
Cloudy _____
Windy _____
Rain _____
Fair _____
Snow _____
Hot _____
Moderate _____
Cold _____
Fog _____
Figured By _____
Notes Checked By _____
Plotted By _____

FILE No. _____

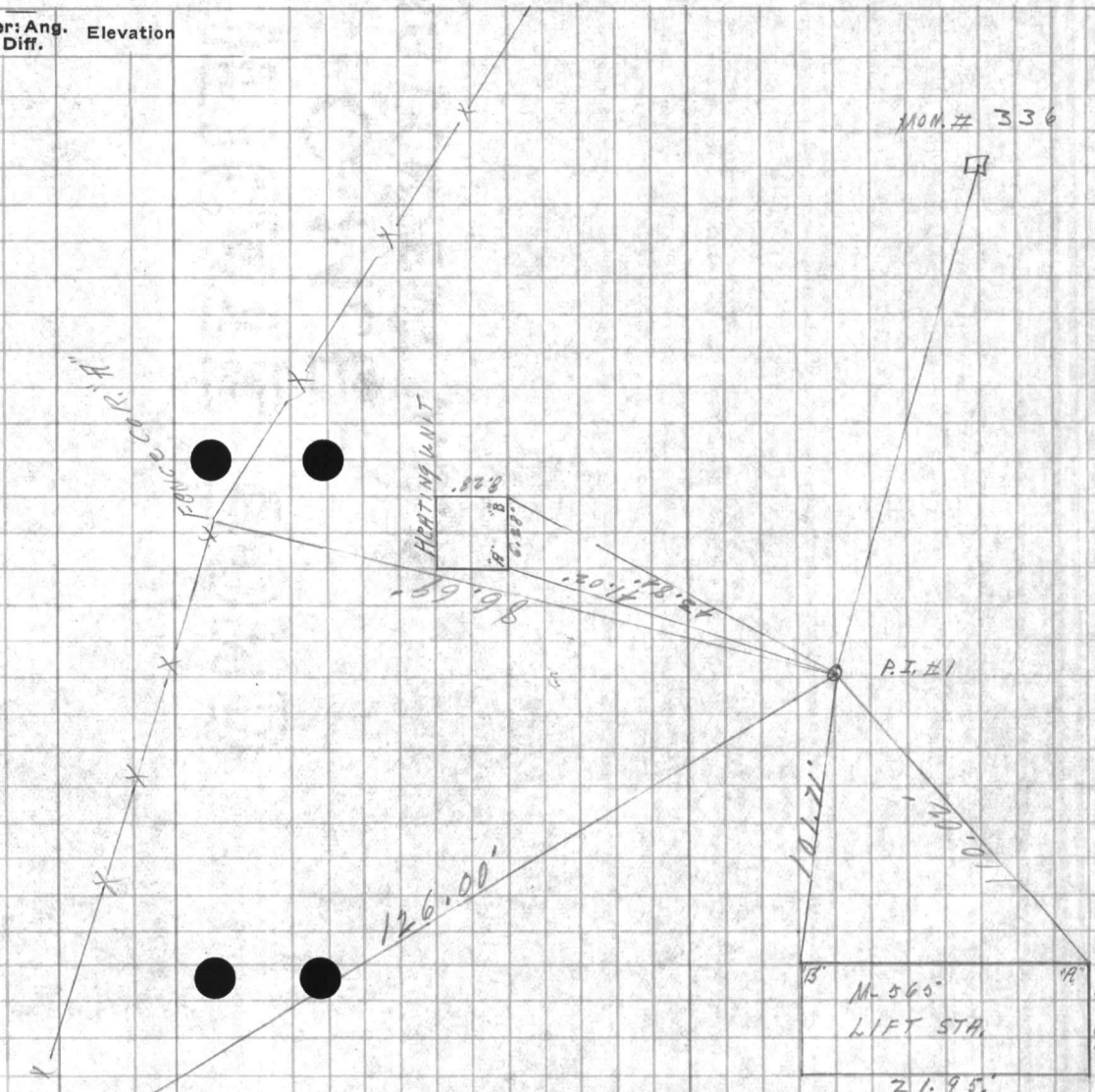
Fldr. No. _____

Sheet 5-01-13

Date 1-1 1946

Quad. No. _____

Station	Dist.	Angle	+	H. I. Bearing	Ver: Ang. Diff.	Elevation
TO FENCE	1-148°	00'15"				
COR. "B"	2-296°	00'30"				
MEAN-	148°	00'15"				
TO COR. "B"	1-138°	18'00"				
M-565	2-276°	36'00"				
MEAN-	138°	18'00"				
TO COR. "A"	1-127°	14'45"				
M-565	2-254°	29'30"				
MEAN-	127°	14'45"				
TO FENCE	1-258°	42'15"				
COR. "A"	2-147°	24'30"				
MEAN-	253°	42'15"				
TO COR. "B"	1-275°	30'00"				
HEATING	2-191°	06'00"				
MEAN-	275°	30'00"				
TO COR. "A"	1-267°	53'20"				
HEATING	2-175°	45'45"				
MEAN-	267°	52'52"				



Plotted By: TDR. 4-8-46
Checked By: J.F.M. 4-18-46

VALUABLE

Return to
Rural W. Res.
Office
Camp Lejeune
Newport, Carolina

SUBJECT

Station

Dist

Area

Bed

no

Yr; Avg
Dth

Elevation

Station No.

Estimated No.

Time at Rod

Time at Rod

Time Read

Notes

In Charge

FIELD PARTY

WEATHER

Clear
Fog
Cloudy
Windy
Mist
Cold
Rain
Fog

Planned By

Notes Checked By

Plotted By

(Hand No.)

FILE NO.

File No.

Sheet

Date

VALUABLE

SUBJECT SEWER DISPOSAL LOCATION
CONTD.

Return To
 Public Works
 Office
 Camp Lejeune
 North Carolina

FIELD PARTY

HELDON In Charge
 _____ Instrument
 _____ Notes
 _____ Tape Read
 _____ Tape or Rod
 _____ Instrument No.
 _____ Tape No.

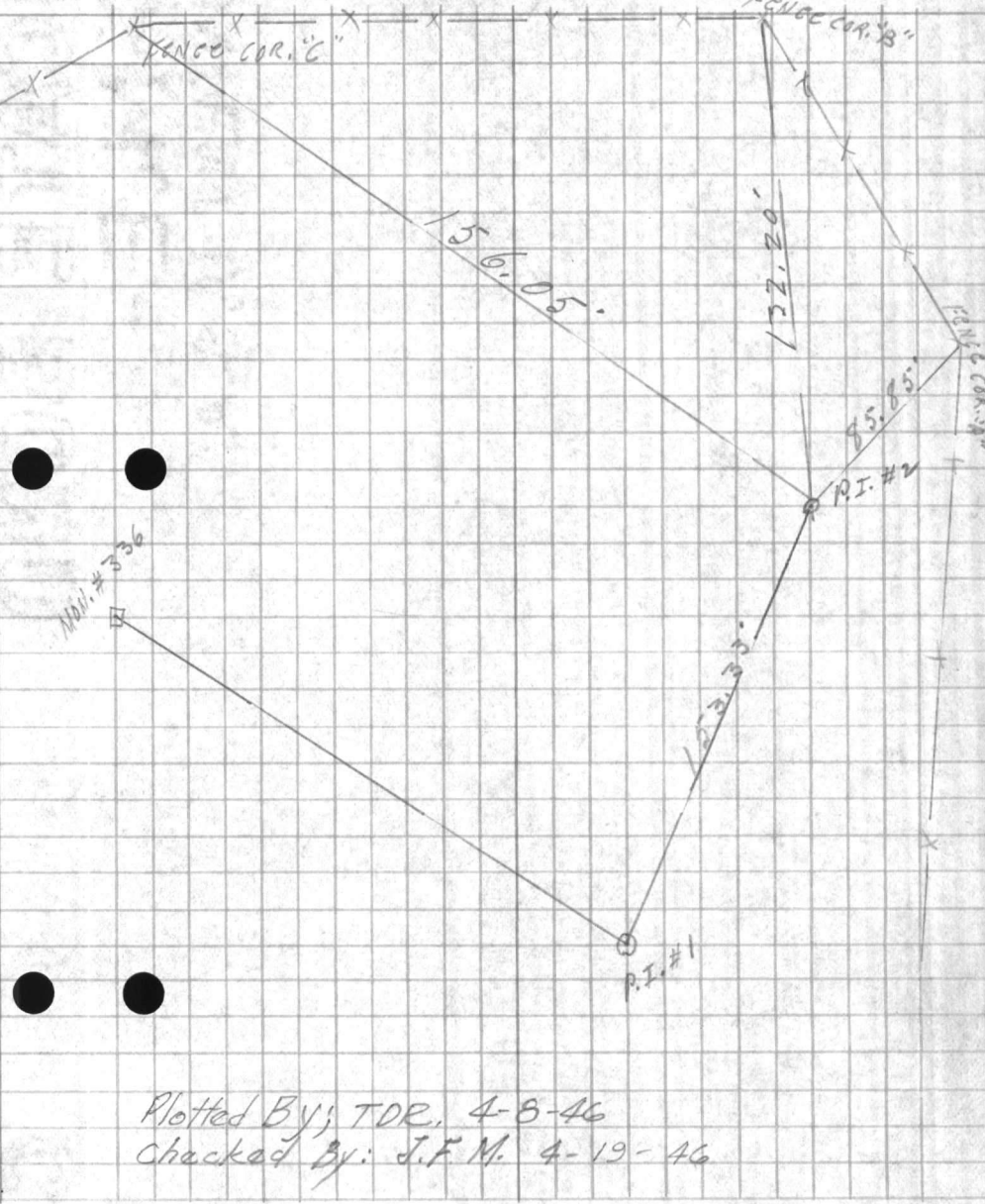
WEATHER

Clear _____
 Cloudy _____
 Windy _____
 Rain _____
 Fair _____
 Snow _____
 Hot _____
 Moderate _____
 Cold _____
 Fog _____
 Figured By _____
 Notes Checked By _____
 Plotted By _____

FILE No. _____
 Fldr. No. _____
 Sheet 6-01-13
 Date 4-1 1946

Quad. No. _____

Station	Dist.	Angle	+	H. I. Bearing	Ver: Ang. Diff.	Elevation
TO FENCE	1-	106° 32' 00"				
COR. 'C'	2-	213° 04' 00"				
MEAN		106° 32' 00"				
TO FENCE	1-	181° 13' 00"				
COR. 'B'	2-	2° 25' 45"				
MEAN		181° 12' 52"				
TO FENCE	1-	243° 48' 45"				
COR. 'A'	2-	127° 37' 30"				
MEAN		243° 48' 45"				
P.I. #1	1-	103° 49' 15"				
TO P.I. #2	3-	311° 27' 00"				
MEAN		103° 49' 00"				



Plotted By: TDR. 4-8-46
 Checked By: J.F.M. 4-19-46

VAULT

SUBJECT

History
Public Works
Other
Camp Records
North Carolina

State

Date

Year

Elevation

Dist

FIELD PARTY

Check in Charge

Instrument

Notes

Topo Read

Top of Rod

Top of Rod

Station No.

Top

WEATHER

Clear

Wind

Temp

Humidity

Barometer

Wind

Barometer

FIELD NO.

Date

Time

Place

State

Date

Time

Place

State

Date

Time

Place

State

Date

Time

Place

State

Date

Time

Place

State

Date

Time

Place

State

Date

Time

Place

State

Date

Time

Place

State

VALUABLE

SUBJECT SEWER DISPOSAL
LOCATION AT TENT CAMP CONTD.

Return To
 Public Works
 Office
 Camp Lejeune
 North Carolina

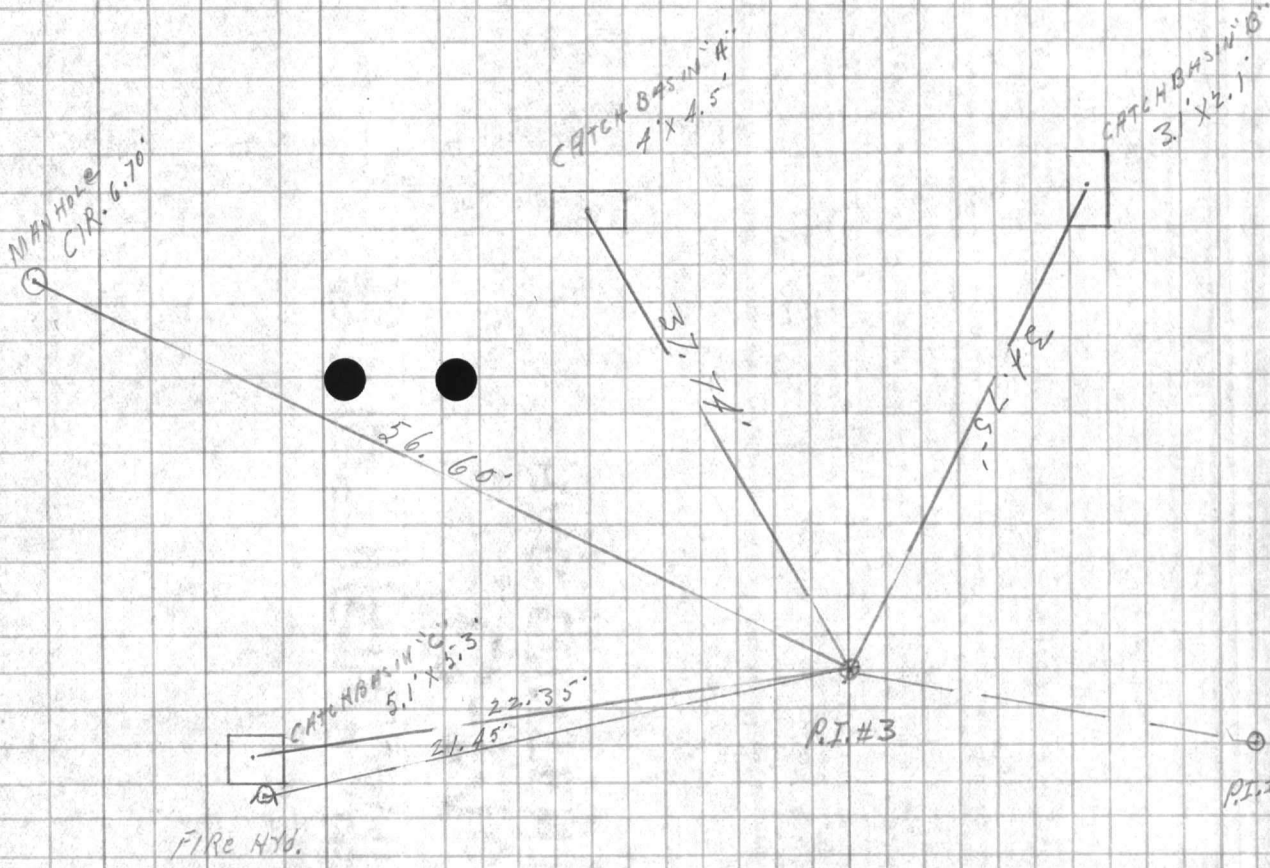
FIELD PARTY
KELLUM In Charge
 _____ Instrument
 _____ Notes
 _____ Tape Read
 _____ Tape or Rod
 _____ Tape or Rod
 _____ Instrument No.
 _____ Tape No.

WEATHER
 Clear _____
 Cloudy _____
 Windy _____
 Rain _____
 Fair _____
 Snow _____
 Hot _____
 Moderate _____
 Cold _____
 Fog _____
 Figured By _____
 Notes Checked By _____
 Plotted By _____

FILE No. _____
 Fldr. No. _____
 Sheet 14-05-12
 Date 1-2 1946

Quad. No. _____

Station	Dist.	Angle	"	+	H. I. Bearing	Ver. Ang. Diff.	Elevation
TO FIRE HYD.	1-	158°	30'	30"			
	2-	301°	01'	00"			
	MEAN-	150°	30'	31"			
TO MANHOLE	1-	170°	39'	48"			
	2-	341°	18'	45"			
	MEAN-	170°	39'	22"			
TO CATCH BASIN "C"	1-	158°	10'	30"			
	2-	316°	21'	00"			
	MEAN-	158°	10'	30"			
TO CATCH BASIN "B"	1-	278°	06'	15"			
	2-	196°	12'	30"			
	MEAN-	278°	06'	15"			
TO CATCH BASIN "A"	1-	218°	08'	00"			
	2-	76°	15'	45"			
	MEAN-	218°	07'	52"			



VALUABLE

Return To
Bill Wicks
Office
Camp Adams
North Carolina

SUBJECT

Station

Date

Work

Barometer

Wind

Temp. & Elevation

FIELD PARTY

Name of Charge
Instrument
Notes
Tape Read
Type of Rod
Type of Trip
Amount of
Tape No.

WEATHER

Clear
Cloudy
Windy
Rain
Fog
Snow
Ice
Mist
Sleet
Thunder
Lightning

FILE NO.

FILE NO.

DATE

BY

FILE NO.

VALUABLE

SUBJECT SEWER DISPOSAL LOCATION AT
TENT CAMP CONTD.

Return To
Public Works
Office
Camp Lejeune
North Carolina

FIELD PARTY

KELLM In Charge
____ Instrument
____ Notes
____ Tape Read
____ Tape or Rod
____ Tape or Rod
____ Instrument No.
____ Tape No.

WEATHER

Clear
Cloudy
Windy
Rain
Fair

Snow
Hot
Moderate
Cold
Fog

FILE No. _____

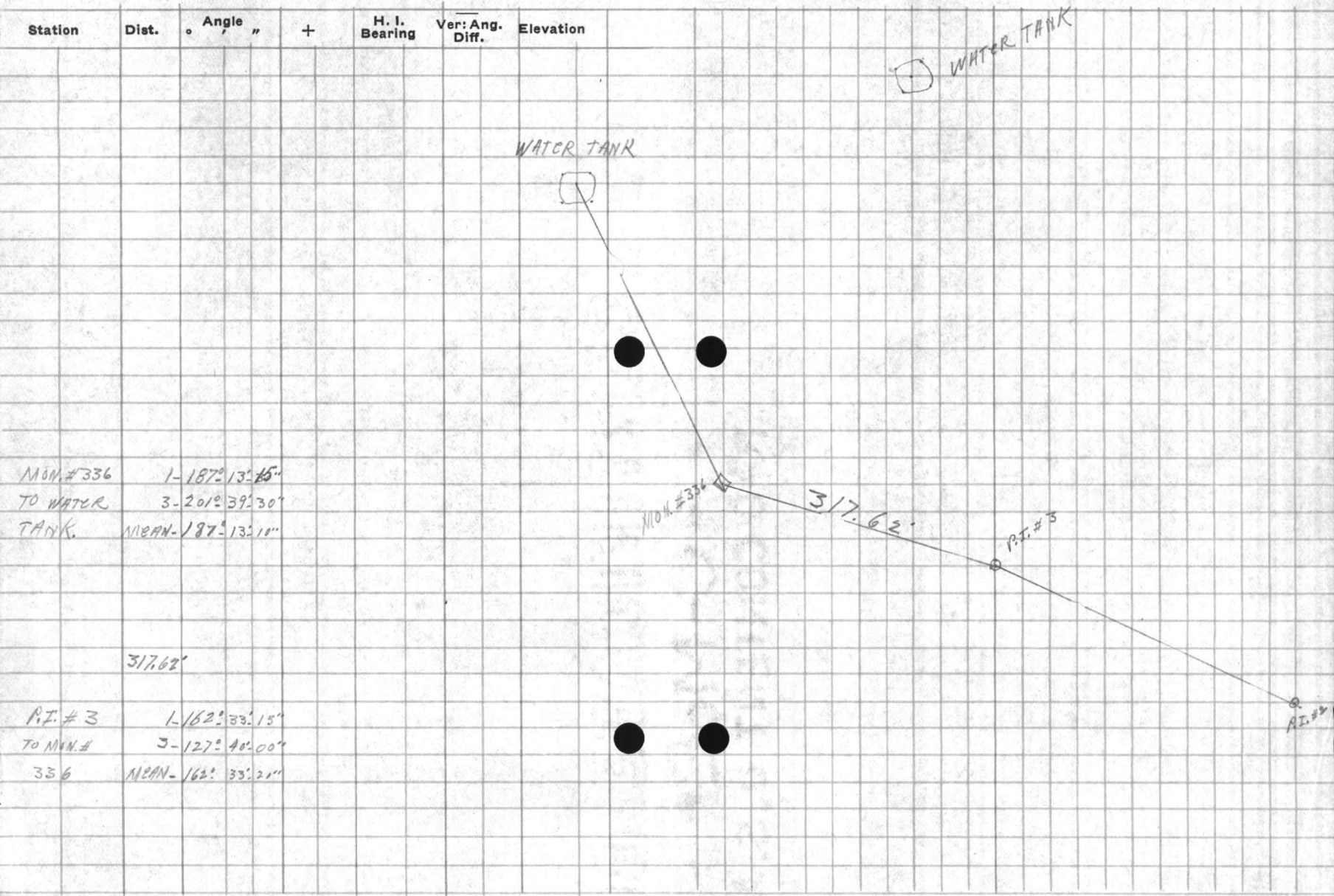
Fldr. No. _____

Sheet 12 OF 13

Figured By _____
Notes Checked By _____
Plotted By _____

Date 4-2 1946

Quad. No. _____



Return To
Public Works
Office
Camp Lejeune
North Carolina

SUBJECT

Station

Dist.

Angle

Base

Vertical
Dist.

Elevation

FIELD PARTY

Name of Party
Instrument
Notes
Tape Read
Type of Rod
Type of Trip
Tape No.
Instrument No.

WEATHER

Clear
Snow
Cloudy
Fog
Windy
Mist
Rain
Cold
Fair

(Inch) No.

Plotted by
Water Checked by
Plotted by

Wind No.

Plot No.

Sheet

Date

PUBLIC WORKS DEPARTMENT
Camp Lejeune, North Carolina
Survey Department

1000
712
288

File 98-A
Quadrangle 98
Date 4/2/46
Sheet 41 of 3

Traverse Computation
Description

Bldg. Co-ordinates - Tent Camp Sewage Disposal Field.

Station	Distance	Bearing	Cosine	Sine	Latitude	Departure	Y Coordinate North	X Coordinate East
Mon # 336 from Water Tank	Comp # 2	N 25° 52' E					362,341.58	2,466,827.20
S.E. Corner of Fence	84.30'	N 66° 42' 50" E	3953228	9185422	33.37	77.43	362,374.90	2,466,904.63
S.W. " " "	117.95'	N 13° 58' 15" W	9704187	2414279	114.46	28.48	362,456.04	2,466,798.72
P.I. #1	393.41'	N 43° 06' 10" E	7301291	6833092	287.24	268.82	362,628.82	2,467,096.02
N.E. Cor. Sludge Drying Beds	125.30'	S 60° 16' 40" W	4957955	8684393	67.08	117.50	362,561.74	2,466,978.52
N.W. " " "	193.80'	S 77° 02' 25" W	2242660	9745280	43.46	188.86	362,585.36	2,466,907.16
N.E. " Bldg. M-566	60.13'	N 68° 03' 50" W	3735725	9276010	22.46	55.78	362,651.28	2,467,040.24
S.E. " " " "	64.05'	S 87° 42' 40" W	0399380	9992022	2.56	64.00	362,626.26	2,467,032.02
N.E. " Primary Tanks	105.75'	N 48° 58' 45" W	6563334	7544710	69.41	79.78	362,698.23	2,467,016.24
S.E. " " " "	114.00'	S 76° 43' W	2297666	9732457	26.19	110.95	362,602.63	2,466,985.07
Cor "D" on Tank Addition	25.06'	S 39° 37' 20" E	7702660	6377228	19.30	15.98	362,609.52	2,467,112.00
" "E" " " "	17.75'	S 23° 09' 35" E	919412	3932957	16.32	6.98	362,612.50	2,467,103.00
Center of Sediment Tank #567	43.55'	S 0° 32' 55" W	9999542	0095749	43.54	.42	362,585.27	2,467,095.60
Cor. "A" Lift Sta. Bldg. M-565	110.02'	N 9° 39' 05" W	9858461	1676530	108.46	18.44	362,737.28	2,467,077.58
" "B" " " " "	101.71'	N 1° 24' 10" E	9997003	0244806	101.68	2.49	362,730.50	2,467,098.51
" "A Heating Unit	41.02'	S 49° 01' E	6558358	7547036	26.90	30.97	362,601.92	2,467,126.99
" "B " " "	43.84'	S 41° 23' 50" E	7501431	6612755	32.62	28.75	362,596.20	2,467,124.77
Cor. Fence "A"	86.69'	S 63° 11' 35" E	4509857	8925312	39.09	77.37	362,589.73	2,467,173.39
" " "B"	126.00'	N 11° 06' 25" E	9812693	1926409	123.64	24.27	362,752.46	2,467,120.29
P.I. #2	153.33'	N 33° 04' 50" W	8319040	5458176	128.48	83.69	362,757.30	2,467,012.33
Cor. Fence "A"	85.85'	N 30° 43' 55" E	8595675	5110222	73.99	43.87	362,831.09	2,467,056.20
" " "B"	132.20'	N 31° 52' W	8492490	5279443	112.27	69.79	362,869.57	2,466,942.54
" " "C"	156.05'	S 73° 27' 10" W	2848055	9585853	44.44	149.59	362,712.86	2,466,862.74

Plotted By: T.D.R. 4-8-46

Checked By: J.F.M. 4-19-46

FERRY ROYAL MARINE
 Camp Johnson, North Carolina
 Survey Reports

Volume 10-10
 Page 10

Station	Location	Bearing	Distance	Remarks

1000
827
 173

PUBLIC WORKS DEPARTMENT
Camp Lejeune, North Carolina
Survey Department

File 98-2
Quadrangle 98
Date 4/3/46
Sheet # 2 of 3

Traverse Computation
Description

Bldg. Co-ord. Tent Camp Sewage Disp. Field.

Station	Distance	Bearing	Cosine	Sine	Latitude	Departure	Y Coordinate North	X Coordinate East
<i>Pl. # 2 from Pl. # 1</i>		<i>N33°09'20"W</i>					<i>362,757.30</i>	<i>2,467,012.33</i>
<i>Cor. A Manhole at Chlorination Pit</i>	<i>43.51'</i>	<i>N62°25'40"E</i>	<i>4628663</i>	<i>8869281</i>	<i>20.13</i>	<i>38.57</i>	<i>362,777.43</i>	<i>2,467,050.90</i>
<i>" B " " " "</i>	<i>39.22'</i>	<i>N68°21'10"E</i>	<i>3688907</i>	<i>9294728</i>	<i>14.47</i>	<i>36.45</i>	<i>362,771.77</i>	<i>2,467,048.78</i>
<i>" A Chlorination Pit</i>	<i>36.94'</i>	<i>N72°35'40"E</i>	<i>2991333</i>	<i>9542113</i>	<i>11.05</i>	<i>35.75</i>	<i>362,769.35</i>	<i>2,467,047.58</i>
<i>" B " " " "</i>	<i>31.81'</i>	<i>N89°03'20"E</i>	<i>0164829</i>	<i>9998641</i>	<i>.57</i>	<i>31.90</i>	<i>362,757.82</i>	<i>2,467,044.13</i>
<i>" C " " " "</i>	<i>31.84'</i>	<i>S84°07'50"E</i>	<i>1022620</i>	<i>9947575</i>	<i>3.76</i>	<i>31.67</i>	<i>362,754.64</i>	<i>2,467,044.00</i>
<i>Manhole "A"</i>	<i>68.45'</i>	<i>S10°14'50"E</i>	<i>9840493</i>	<i>1778958</i>	<i>67.36</i>	<i>17.18</i>	<i>362,689.94</i>	<i>2,467,024.51</i>
<i>Manhole "B"</i>	<i>78.87'</i>	<i>S6°23'20"E</i>	<i>9937895</i>	<i>1112762</i>	<i>78.38</i>	<i>9.78</i>	<i>362,678.92</i>	<i>2,467,021.11</i>
<i>Manhole "C"</i>	<i>19.28'</i>	<i>S56°12'40"W</i>	<i>5561345</i>	<i>8300923</i>	<i>10.77</i>	<i>16.00</i>	<i>362,746.58</i>	<i>2,466,996.33</i>
<i>Manhole "D"</i>	<i>68.08'</i>	<i>S71°19'W</i>	<i>3203374</i>	<i>9473035</i>	<i>71.81</i>	<i>64.49</i>	<i>362,735.49</i>	<i>2,466,947.94</i>
<i>Manhole "E"</i>	<i>117.65'</i>	<i>S73°51'50"W</i>	<i>2789201</i>	<i>9606042</i>	<i>37.81</i>	<i>113.01</i>	<i>362,724.49</i>	<i>2,466,899.32</i>
<i>Manhole "F"</i>	<i>84.34'</i>	<i>S56°32'40"W</i>	<i>5512900</i>	<i>8343137</i>	<i>46.49</i>	<i>70.37</i>	<i>362,710.81</i>	<i>2,466,941.96</i>
<i>Manhole "G"</i>	<i>88.02'</i>	<i>S65°10'40"W</i>	<i>4198041</i>	<i>9076147</i>	<i>36.95</i>	<i>79.89</i>	<i>362,720.35</i>	<i>2,466,932.44</i>
<i>Pl. # 3</i>	<i>142.04'</i>	<i>S36°05'W</i>	<i>8081612</i>	<i>5889613</i>	<i>114.79</i>	<i>83.66</i>	<i>362,642.51</i>	<i>2,466,928.57</i>
<i>Cor. "A" Pit</i>	<i>26.59'</i>	<i>N7°11'45"W</i>	<i>9921238</i>	<i>1252611</i>	<i>76.38</i>	<i>3.33</i>	<i>362,668.89</i>	<i>2,466,925.24</i>
<i>" "B" " "</i>	<i>24.62'</i>	<i>N4°30'E</i>	<i>9969193</i>	<i>0784591</i>	<i>74.54</i>	<i>1.93</i>	<i>362,667.05</i>	<i>2,466,930.50</i>
<i>Manhole "A"</i>	<i>12.70'</i>	<i>S61°37'W</i>	<i>4953683</i>	<i>8797869</i>	<i>6.04</i>	<i>11.17</i>	<i>362,636.47</i>	<i>2,466,917.40</i>
<i>Cor. "A" Primary Tank</i>	<i>21.79'</i>	<i>S62°53'40"W</i>	<i>4556312</i>	<i>8901686</i>	<i>9.93</i>	<i>19.40</i>	<i>362,632.58</i>	<i>2,466,909.17</i>
<i>" "B" " "</i>	<i>71.40'</i>	<i>N5°45'45"E</i>	<i>9949466</i>	<i>1004051</i>	<i>71.04</i>	<i>7.17</i>	<i>362,713.55</i>	<i>2,466,935.74</i>
<i>" "A" Bldg # 563</i>	<i>38.84'</i>	<i>N89°35'W</i>	<i>0072721</i>	<i>9999736</i>	<i>.78</i>	<i>38.84</i>	<i>362,642.79</i>	<i>2,466,889.73</i>
<i>" "B" " "</i>	<i>38.07'</i>	<i>N58°08'30"W</i>	<i>5278208</i>	<i>8493557</i>	<i>20.09</i>	<i>37.33</i>	<i>362,662.60</i>	<i>2,466,928.55</i>

Plotted By: TDR 4-8-46
Checked By: J.F.M. 4-19-46

846.24

