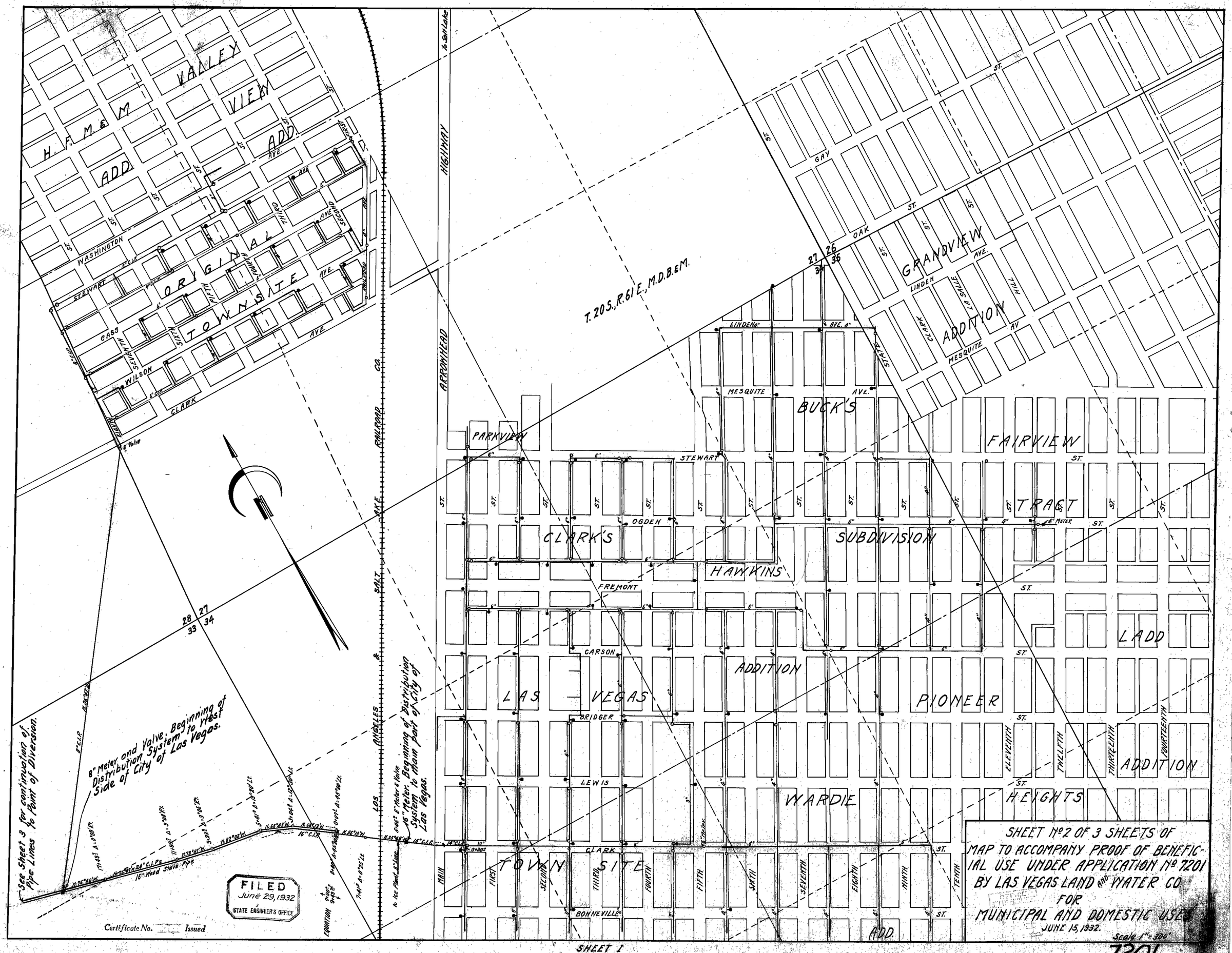
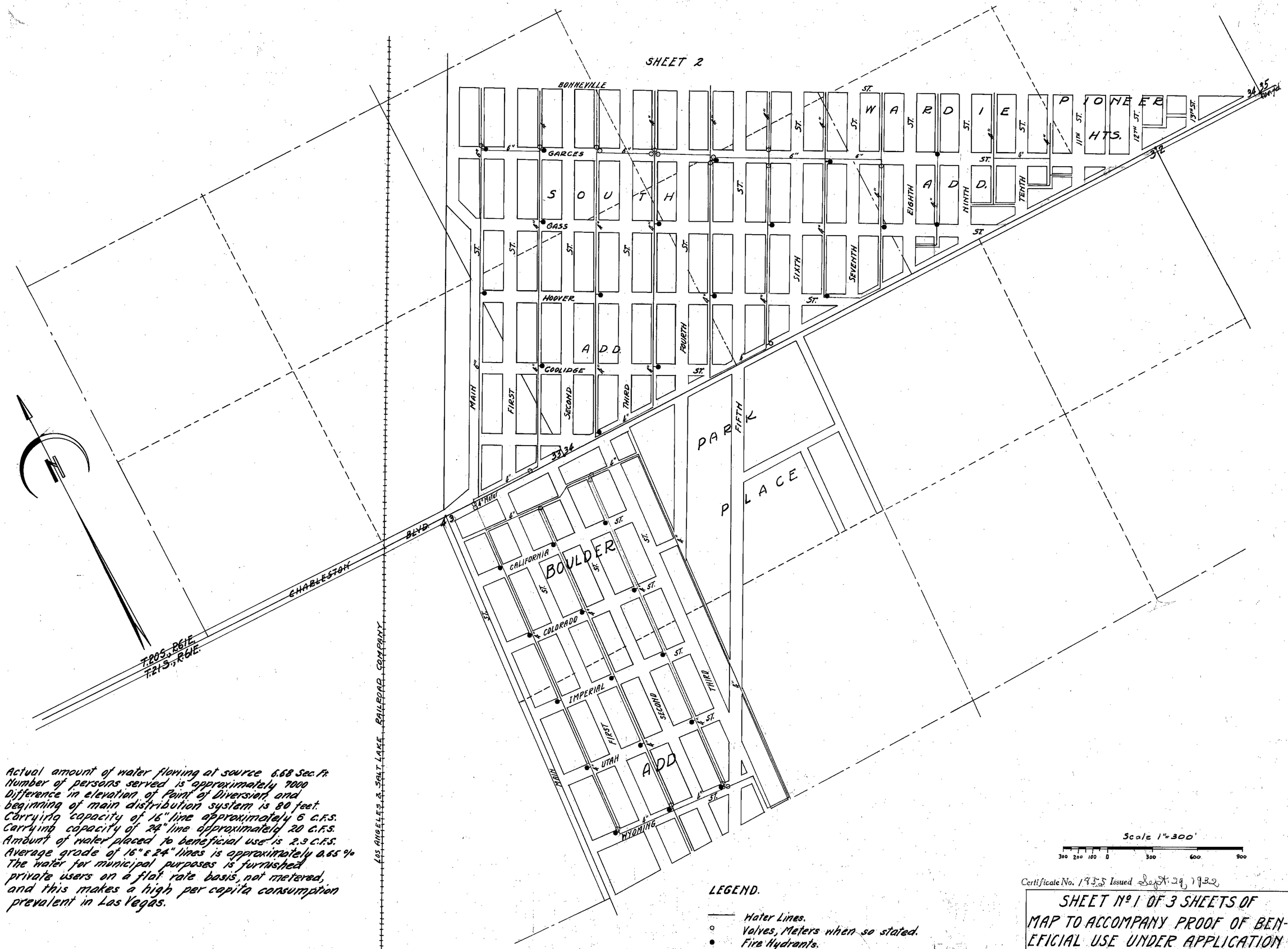

H. F. M. & M. VALLEY VIEW ADD.
ORIGINAL TOWNSITE
WASHINGTON
STEWART
GASS
WILSON
CLARK
SEVENTH
SIXTH
FIFTH
FOURTH
THIRD
SECOND
FIRST
AVE.
ST.
To Salt Lake
ARROWHEAD HIGHWAY
LOS ANGELES & SALT LAKE RAILROAD CO.
T. 20 S., R. 61 E., M.D.B.&M.
GRANDVIEW ADDITION
OAK
GAY
LINDEN
LA SALLE
HILL
CLARK
MESQUITE
STATE
BUCK'S
FAIRVIEW
PARKVIEW
STEWART
TRACT
OGDEN
CLARK'S
SUBDIVISION
HAWKINS
FREMONT
LADD
CARSON
ADDITION
LAS VEGAS
PIONEER
BRIDGER
LEWIS
WARDIE
HEIGHTS
ADDITION
CLARK
TOWN SITE
BONNEVILLE
ADD.
MAIN
FIRST
SECOND
THIRD
FOURTH
FIFTH
SIXTH
SEVENTH
EIGHTH
NINTH
TENTH
ELEVENTH
TWELFTH
THIRTEENTH
FOURTEENTH
8" Meter and Valve, Beginning of Distribution System to West Side of City of Las Vegas.
16" Meter, Beginning of Distribution System to Main Part of City of Las Vegas.
See Sheet 3 for continuation of Pipe Lines to Point of Diversion.
16" Wood Stave Pipe
EQUATION
FILED
June 29, 1932
STATE ENGINEER'S OFFICE
Certificate No. Issued
SHEET Nº 2 OF 3 SHEETS OF MAP TO ACCOMPANY PROOF OF BENEFICIAL USE UNDER APPLICATION Nº 7201 BY LAS VEGAS LAND AND WATER CO FOR MUNICIPAL AND DOMESTIC USES
JUNE 15, 1932.
Scale 1" = 300'
SHEET I
7201



Actual amount of water flowing at source 6.68 Sec. Ft.
Number of persons served is approximately 7000
Difference in elevation of Point of Diversion and beginning of main distribution system is 80 feet.
Carrying capacity of 16" line approximately 6 C.F.S.
Carrying capacity of 24" line approximately 20 C.F.S.
Amount of water placed to beneficial use is 2.3 C.F.S.
Average grade of 16" & 24" lines is approximately 0.65 %
The water for municipal purposes is furnished private users on a flat rate basis, not metered, and this makes a high per capita consumption prevalent in Las Vegas.

LEGEND.

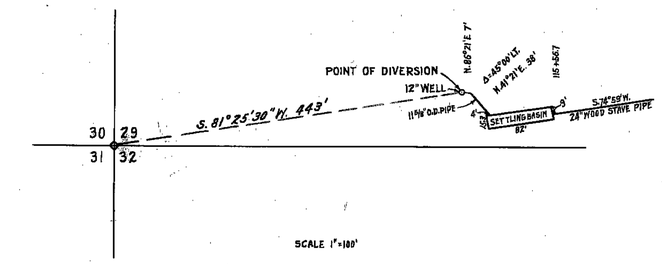
—— Water Lines.
○ Valves, Meters when so stated.
● Fire Hydrants.

FILED
June 29, 1932
STATE ENGINEER'S OFF'CE

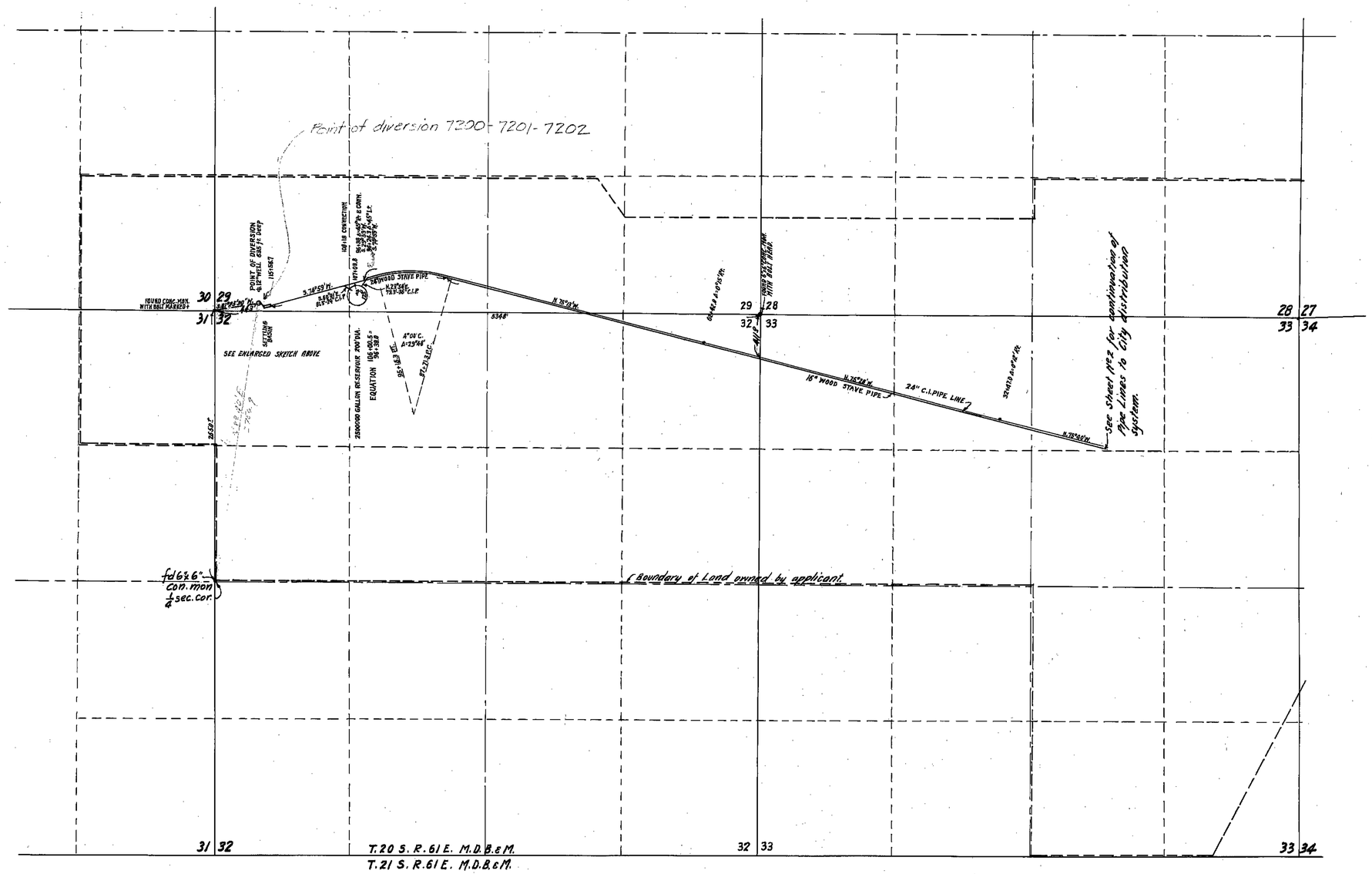
Certificate No. 1955 Issued Sept. 29, 1932

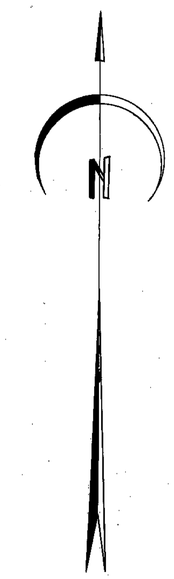
SHEET Nº 1 OF 3 SHEETS OF
MAP TO ACCOMPANY PROOF OF BENEFICIAL USE UNDER APPLICATION Nº 7201
BY LAS VEGAS LAND AND WATER CO.
FOR MUNICIPAL AND DOMESTIC USES
JUNE 15, 1932.

7201



T.20S., R.61E., M.D.B.&M.





Scale 1" = 600'

STATE OF NEVADA }
COUNTY OF CLARK } SS.

I, Arthur R. Thompson, being first duly sworn, depose and say that this map consisting of three sheets, numbered from 1 to 3 inclusive, has been correctly drawn to the designated from field notes of a survey made under my supervision and direction between the 5th day of June, 1932 and the 20th day of June, 1932; that it truly and correctly represents the location and extent of the works used to divert water from the Las Vegas Valley Artesian Basin or Subterranian Channel, in Clark County by Las Vegas Land & Water Company, for municipal purposes and domestic use in the City of Las Vegas. That the point of diversion, size and capacity of diverting channel and pipe lines, all other works or streams which are crossed by, or connected with, said works, and forming the distribution system, are correctly shown and designated hereon.

Arthur R. Thompson
STATE WATER RIGHT SURVEYOR

Subscribed and sworn to before me this 29th day of June, 1932.

Flora M. Maddox
NOTARY PUBLIC IN AND FOR CLARK COUNTY, NEVADA

My commission expires Nov. 23, 1935.

FILED
June 29, 1932
STATE ENGINEER'S OFFICE

Certificate No. 7055 Issued Sept 29, 1932

SHEET No. 3 OF 3 SHEETS OF
- MAP -
TO ACCOMPANY PROOF OF BENEFICIAL USE UNDER APPLICATION
- No. 7201 -
BY LAS VEGAS LAND AND WATER CO.
FOR MUNICIPAL AND DOMESTIC USES.
JUNE 15, 1932

7201