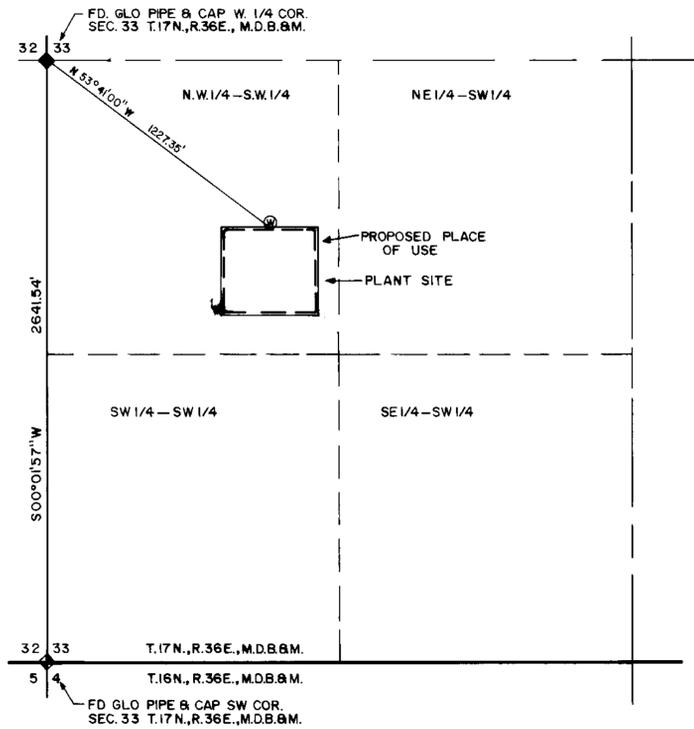


MAP
TO ACCOMPANY APPLICATION TO APPROPRIATE WATER
FROM AN UNDERGROUND SOURCE FOR INDUSTRIAL USE

STATE OF NEVADA } S.S.
COUNTY OF CHURCHILL }



BASIS OF BEARING
S 00° 01' 57" W ON THE WEST LINE OF THE SW 1/4 OF SECTION 33 T.17N., R.36E. AS PER THE MAP TO ACCOMPANY APPLICATION TO APPROPRIATE WATER PERMIT NO. 51565 AMENDED 12/3/87.



I, LOWELL D. EMERY, BEING FIRST DULY SWORN DEPOSE AND SAY THAT THIS MAP, CONSISTING OF 1 SHEET HAS BEEN CORRECTLY DRAWN TO THE DESIGNATED SCALE FROM FIELD NOTES OF A SURVEY MADE BY ME, OR UNDER MY SUPERVISION AND DIRECTION ON 2/24/95 THAT IT TRULY AND CORRECTLY REPRESENTS THE PROPOSED LOCATION AND EXTENT OF THE WORKS USED TO DIVERT WATER FROM UNDERGROUND IN CHURCHILL COUNTY NEVADA, BY:

AMERICAN COLLOID COMPANY
APPLICANT

FOR INDUSTRIAL PURPOSES, THAT THE PROPOSED POINT OF DIVERSION, AN UNDERGROUND WELL, THE APPROXIMATE SIZE AND CAPACITY OF THE CONDUIT, ARE FULLY AND CORRECTLY DESIGNATED HEREON.

Lowell D. Emery
LOWELL D. EMERY S.W.R.S.#536

ON THIS 14th DAY OF March, 1995, LOWELL D. EMERY PERSONALLY APPEARED BEFORE ME, A NOTARY PUBLIC, WHO ACKNOWLEDGED THAT HE EXECUTED THE ABOVE INSTRUMENT.

Cheryl Martin
NOTARY PUBLIC



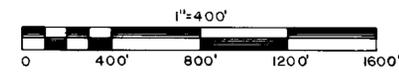
I, THE UNDERSIGNED OWNER OF THE PROPOSED PLACE OF USE, DO HEREBY CERTIFY THAT I HAVE REVIEWED AND EXAMINED THIS MAP AND DO HEREBY CERTIFY IT TO BE CORRECT.

Roger Gill
PROPERTY OWNER

2-27-95
DATE

EMERY & BELL ASSOCIATES

DRAWN BY: M.D.R. SURVEYED BY:
DATE: 2/21/95 LOWELL D. EMERY SW.R.S. 536
SCALE: 1"=400' P.O. BOX 84
FALLON NV. 89406



STATE ENGINEER'S USE

61049

FILED
APR 17 1995
STATE ENGINEER'S OFFICE

MAP TO ACCOMPANY APPLICATION TO APPROPRIATE WATER

FOR: INDUSTRIAL USE
BY: AMERICAN COLLOID COMPANY
FROM: UNDERGROUND
IN: CHURCHILL CO., NV.