

WELL DRILLERS REPORT

Please complete this form in its entirety

NOTICE OF INTENT NO. 1440

PRINT OR TYPE ONLY

OWNER City of No. Las Vegas ADDRESS AT WELL LOCATION _____
MAILING ADDRESS c/o Circus Circus
P.O. Box 14967, L.V. 89114
2. LOCATION NW 1/4 NE 1/4 Sec. 33 T. 19 N/S R. 61 E. Clark County
PERMIT NO. Waiver #47958 Issued by Water Resources Parcel No. _____ Subdivision Name _____

3. TYPE OF WORK
New Well Recondition
Deepen Other
4. PROPOSED USE Recreational
Domestic Irrigation Test
Municipal Industrial Stock Other
5. TYPE WELL
Cable Rotary
Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Caliche & clay		0	180	180
Brn clay, sandy brn clay		180	200	20
Brown clay		200	333	133
Sandstone & brn clay		333	340	7
Clay & caliche		340	375	35
Lt brn sandstone		375	380	5
Lt brn sndstn & clay		380	480	100
Brown clay		480	540	60
Brn & green clay		540	550	10
Brn. clay		550	568	18
White clay		568	580	12
Caliche & white clay		580	600	20
White clay		600	645	45
Caliche		645	653	8
Caliche & green clay		653	660	7
Green clay		660	700	40

RECEIVED
JUL 11 1984
Div. of Water Resources
Branch Office - Las Vegas, Nev.

Date started June 4, 1984
Date completed June 21, 1984

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump

BAILER TEST
G.P.M. _____ Draw down _____ feet _____ hours
G.P.M. _____ Draw down _____ feet _____ hours
G.P.M. _____ Draw down _____ feet _____ hours

8. WELL CONSTRUCTION
Diameter hole 12 inches Total depth 700 feet
Casing record _____
Weight per foot _____ Thickness .156
Diameter 8 inches From +1 feet To 700 feet
Surface seal: Yes No Type Cement
Depth of seal 50 feet
Gravel packed: Yes No
Gravel packed from 50 feet to 700 feet
Perforations:
Type perforation Punched
Size perforation 3/16 x 1 1/2" 16 per ft.
From 300 feet to 700 feet

9. WATER LEVEL
Static water level _____ feet below land surface
Flow _____ G.P.M. _____ P.S.I.
Water temperature _____ ° F. Quality _____

10. DRILLERS CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name THOMPSON DRILLING CO. INC.
4185 West Harmon
Address Las Vegas, Nevada 89103
Contractor
Nevada contractor's license number 4286A
Nevada contractor's drillers number 582
Nevada driller's license number 675 (Harris)
Actual Driller
Signed Richard K. Thompson
Contractor
Date July 10, 1984