WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

OFFICE USE ONLY
Log No. 74086
Permit No.
Basin 212

NOTICE OF INTENT NO. 15617

1. OWNER City of Las Vegas
MAILING ADDRESS 400 E. Stewart
ADDRESS AT WELL LOCATION Western ~150' south of Wall Street

2. LOCATION NW ¼ NE ¼ Sec. 4 T. 21 N/S R. 61 E. Clark County
PERMIT NO. 162-04-200-002 (Issued by Water Resources) | Parcel No. | Subdivision Name

3. WORK PERFORMED
[X] New Well [ ] Replace [ ] Recondition
[ ] Deepen [ ] Abandon [ ] Other

4. PROPOSED USE
[ ] Domestic [ ] Irrigation [ ] Test
[ ] Municipal/Industrial [X] Monitor [ ] Stock

5. WELL TYPE
[ ] Cable [X] Rotary [ ] RVC
[ ] Air [ ] Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Fill AC over Base 'GR		0	3½	3½
Fill		3	1	
SANDY CLAY		3½	5	1½
SANDY GRAVEL	wet	5	9	4
Caliche		9	11½	2½
CLAYEY SAND		11½	15	3½
SANDY CLAY		15	33	18

Date started 5-16, 1998
Date completed 5-16, 1998

7. WELL TEST DATA
TEST METHOD: [ ] Bailer [ ] Pump [ ] Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)

8. WELL CONSTRUCTION
Depth Drilled 33 Feet Depth Cased 30 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
6 Inches	0 Feet	33 Feet	
Inches	Feet	Feet	
Inches	Feet	Feet	

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2		Sch 40 PVC	0	30

Perforations:
Type perforation Factory Slots
Size perforation .010
From 5 feet to 25 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: [X] Yes [ ] No
Depth of Seal 4
Placement Method: [ ] Pumped [X] Poured
Seal Type: [ ] Neat Cement [ ] Cement Grout [X] Concrete Grout

Gravel Packed: [X] Yes [ ] No
From 4 feet to 30 feet

9. WATER LEVEL
Static water level 6.18 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature °F Quality

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Terracon Consultants (Contractor)
Address 4343 So. Polaris Ave. (Contractor)
Las Vegas, Nevada 89103
Nevada contractor's license number issued by the State Contractor's Board
Nevada driller's license number issued by the Division of Water Resources, the on-site driller M1944
Signed Thomas M. Beall (By driller performing actual drilling on site or contractor)
Date 1-6-99

(Rev. 3-91) USE ADDITIONAL SHEETS IF NECESSARY (O)-627