WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY
033781
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. 103921
Permit No.
Basin 212

NOTICE OF INTENT NO. 31478

1. OWNER: CITY OF LAS VEGAS
MAILING ADDRESS: 400 E. STEWART AVE
LAS VEGAS NV

ADDRESS AT WELL LOCATION: 1400 N. DECATUR BLVD
LAS VEGAS NV

2. LOCATION: NW ¼ NW ¼ Sec. 30 T. 20 N(S) R. 61 E. CLARK County
PERMIT NO. (Issued by Water Resources) | Parcel No. 139-30-101-004 | Subdivision Name

3. WORK PERFORMED
☒ New Well ☐ Replace ☐ Recondition
☐ Deepen ☐ Abandon ☐ Other

4. PROPOSED USE
☐ Domestic ☐ Irrigation ☐ Test
☐ Municipal/Industrial ☒ Monitor ☐ Stock

5. WELL TYPE
☐ Cable ☐ Rotary ☐ RVC
☐ Air ☒ Other HSA

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
ASPHALT		0.0	0.4	0.4
TYPE II		0.4	2.0	1.6
SAND W/GRAVEL		2.0	8.0	6.0
OBICULI		8.0	23.0	15.0
SILTY CLAY		23.0	30.0	7.0
MAP DATUM WGS 84				
B-6 36° 11.181N 115° 12.356W				

Date started 9/24, 2007
Date completed 9/25, 2007

7. WELL TEST DATA
TEST METHOD: ☒ Bailer ☐ Pump ☐ Air Lift

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

OCT 02 2007

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

HOLE DIAMETER (BIT SIZE)

	From	To
8½ Inches	0 Feet	30 Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

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

Perforations:
Type perforation: MACHINE SLOT
Size perforation: .020
From 30 feet to 15 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 13
Placement Method: ☐ Pumped ☒ Poured
Seal Type: ☐ Neat Cement ☐ Cement Grout ☒ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 30 feet to 13 feet

9. WATER LEVEL
Static water level 24 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 (Contractor): EAGLE DRILLING SERVICES LLC
Address (Contractor): 7150 PLACID ST
LAS VEGAS NV 89119
Nevada contractor's license number issued by the State Contractor's Board: 51266
Nevada driller's license number issued by the Division of Water Resources, the on-site driller: M-2272
Signed (By driller performing actual drilling on site or contractor)
Date 9/28/07

(Rev. 12-01) USE ADDITIONAL SHEETS IF NECESSARY (O)-627