WELL #4 MDB

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

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 31380
Permit No.
Basin 212

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 5197

1. OWNER City of Las Vegas
MAILING ADDRESS Meadows Detension Basin
ADDRESS AT WELL LOCATION

2. LOCATION NW ¼ NE NW ¼ Sec. 32 T. 20 N/S R. 61 E. CLARK County
PERMIT NO. (Issued by Water Resources) 139-32101-001 (Parcel No.) (Subdivision Name)

3. TYPE OF WORK
New Well ☒ Recondition ☐
Deepen ☐ Other ☐

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

5. TYPE WELL
Cable ☐ Rotary ☒
Other ☐

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Caliche		0	13	13
Sand & Gravel		13	21	8
Sandy Clay		21	60	39
Sandy Red Clay with gravel		60	100	40

RECEIVED
MAR 9 1989
Div. of Water Resources
Branch Office - Las Vegas, NV

Date started 3 Jan, 19 89
Date completed 23 Jan, 19 89

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 10 inches Total depth 100 feet
..... inches
..... inches
Casing record 4"
Weight per foot 10.72 Thickness .250

Diameter	From	To
4 inches	0 feet	100 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type Cement
Depth of seal 50 feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 50 feet to 100 feet

Perforations:
Type perforation Machine
Size perforation 6 x .125 x 2½ x 6 staggered
From 80 feet to 100 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 29 feet below land surface
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 ALLEN DRILLING INC. (Contractor)
Address 4847 S. Valley View Blvd. (Contractor)
Nevada contractor's license number issued by the State Contractor's Board 018917
Nevada contractor's driller's number issued by the Division of Water Resources 1301
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1376
Signed Fred D. Allen Jr. (By driller performing actual drilling on site or contractor)
Date 24 February 1989

(Rev. 11-85) USE ADDITIONAL SHEETS IF NECESSARY (O)-627