STATE OF NEVADA
DIVISION OF WATER RESOURCES
WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 114770
Permit No. 55301
Basin 212

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK W075

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

NOTICE OF INTENT NO. 35251

1. OWNER Las Vegas Water District
MAILING ADDRESS 1001 S. Valley View
ADDRESS AT WELL LOCATION 5915 N Cimarron
Las Vegas NV. 89149
Subdivision Name:
County: Clark

2. LOCATION NE ¼ SW ¼ Sec 28 T 19 N/S R 60 E
PERMIT/WAIVER No. 55301 (Issued by Water Resources) 125.28.303.001 (Parcel No.)
Latitude 115.270114
Longitude 36.269219
UTM E 655386.313 N 4015197.25
☐ NAD 27 ☒ NAD 83/WGS 84

3. WORKED PERFORMED
☐ New Well ☐ Replace ☒ Recondition
☐ Deepen ☐ Other

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

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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Brushed		650	1100	
Swabbed		650	1100	

Date started: Dec 1, 20 11
Date completed: Jan 18, 20 12

9. WELL CONSTRUCTION
Depth Drilled 1150 Feet Depth Cased 1130 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
30	Inches	150'	Feet	1,150	Feet
40	Inches	to 150'	Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
32		3/8	.5	150
20		3/8	+3	1,150

Perforations:
Type of perforation Johnson Hi-cap Triple X screen
Size of perforation 0.080 slot screen
From 650 feet to 1,110 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☒ Yes ☐ No
☒ Neat Cement 0 to 150 ☒ Pumped ☐ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured

Gravel Pack: ☒ Yes ☐ No +2 to 1150 ☐ Pumped ☐ Poured
Type:
Bentonite Chips: ☐ Yes ☐ No to ☐ Pumped ☐ Poured
Type:

7. Water Level
Static water level: feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: °F
Quality:

8. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☐ Air Lift

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

DCNR/DWR
RECEIVED
JAN 18 2012

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name (Contractor) Las Vegas Valley Water District
Address (Contractor) 1001 S Valley View
Las Vegas NV. 89153
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 2248 LTD
Signed (By driller performing actual drilling on-site or contractor)
Date Jan 18, 2012

(Rev. 05-06)
USE ADDITIONAL SHEETS IF NECESSARY

LAS VEGAS OFFICE

(NSPO 3-08)
(O) 627