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

OFFICE USE ONLY
Log No. 116146
Permit No 60521
Basin 212

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

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

NOTICE OF INTENT NO. 35256

1. OWNER Las Vegas Valley Water District
MAILING ADDRESS 1001 S. Valley View
Las Vegas Nevada 89154

ADDRESS AT WELL LOCATION 6401 W. Oakley Blvd
Se. Corner of Oakley & Redwood
Subdivision Name: County: Clark

2. LOCATION NE ¼ SW ¼ Sec 2 T 21 N/S R 60 E
PERMIT/WAIVER No. 60521 (issued by Water Resources) 163-02-302-001 Parcel No.

Latitude
Longitude

UTM E 658501.438 ☐ NAD 27
N 4002039.250 ☒ 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
Bowlder		0	520	
Swabbed		520	985	
bailed-out fill		985	1020	

Date started: Oct 11, 20 12
Date completed: Dec 27, 20 12

7. Water Level
Static water level: 295.0 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
DEC 27 2012

9. WELL CONSTRUCTION
Depth Drilled 1040 Feet Depth Cased 1020 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
48	Inches	0	Feet	80	Feet
18	Inches	80	Feet	1098	Feet
24	Inches	80	Feet	1040	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
36"		.375	0	80
24"		.375	0	520
24"		.375	600	640
24"		.375	1000	1040

Perforations:
Type of perforation wire wrap screen S.S.
Size of perforation .100 slot

From 520	feet to 600	feet
From 640	feet to 1000	feet
From	feet to	feet
From	feet to	feet
From	feet to	feet

Annular Seal ☒ Yes ☐ No

☐ Neat Cement	to		☐ Pumped	☐ Poured
☒ Cement Grout	0 to 80		☒ Pumped	☐ Poured
☐ Concrete Grout	to		☐ Pumped	☐ Poured
☐ ≥30% Bentonite Grout	to		☐ Pumped	☐ Poured

Gravel Pack: ☒ Yes ☐ No to ☐ Pumped ☐ Poured
Type:
Bentonite Chips: ☐ Yes ☐ No to ☐ Pumped ☐ Poured
Type:
pumped cement grout 0-295

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Las Vegas Water District (Contractor)
Address 1001 S. Valley View Las Vegas Nevada 89154 (Contractor)
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 DEC 27, 2012

USE ADDITIONAL SHEETS IF NECESSARY

(NSPO 3 08) LAS VEGAS OFFICE 36.150160 - NAD 27 -115.237276 (O) 627