STATE OF NEVADA
DIVISION OF WATER RESOURCES
WELL DRILLER'S REPORT LVVWD W093

OFFICE USE ONLY
Log No. 108224
Permit No. 59821
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. 34685

1. OWNER Las Vegas Valley Water District
MAILING ADDRESS 1001 S. Valley View Blvd. #125
Las Vegas, NV 89153

ADDRESS AT WELL LOCATION SW Corner of W. Vegas Dr. and Gleeson Way
Subdivision Name: well #93 County: Clark

2. LOCATION NW ¼ NE ¼ Sec 28 T 20 N/S R 60 E
PERMIT/WAIVER No. 59821 Issued by Water Resources
138 28 501 012 Parcel No.

Latitude
Longitude
UTM E 655 853.35 ☐ NAD 27
N 4006183 ☒ 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
4-17-09: Bail Fill from well. Well had 20 feet of Fill from 1130'-1140' Mostly rusty scale from Column pipe.				

Date started: April 17, 20 09
Date completed: April 17, 20 09

7. Water Level
Static water level: 414 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 APR 23 2009 LAS VEGAS OFFICE

9. WELL CONSTRUCTION
Depth Drilled 1160 Feet Depth Cased 1140 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
34 Inches	0 Feet	1160 Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
24	37	.375	0	600
			740	760
			840	860
			1120	1140

Perforations:
Type of perforation 304 wire wrap
Size of perforation .100"
From 600 feet to 740 feet
From 760 feet to 840 feet
From 860 feet to 1120 feet
From feet to feet
From feet to feet

Annular Seal: ☒ Yes ☐ No
☐ Neat Cement to ☐ Pumped ☐ Poured
☒ Cement Grout 0 to 100 ☒ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured

Gravel Pack: ☒ Yes ☐ No 0 to 1160 ☐ Pumped ☐ Poured
Type:
Bentonite Chips: ☐ Yes ☐ No to ☐ Pumped ☐ Poured
Type:

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name JASON SHAW (Contractor)
Address 1001 S. Valley View Blvd., #125 (Contractor)
Las Vegas, NV 89153
Nevada contractor's license number issued by the State Contractor's Board N/A
Nevada driller's license number issued by the Division of Water Resources, the on-site driller WW-LTD-2171
Signed Jason E Shaw (By driller performing actual drilling on-site or contractor)
Date 4-23-09

USE ADDITIONAL SHEETS IF NECESSARY

(Rev. 06-08)
(NSPO 3-08)
(O) 627