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

OFFICE USE ONLY
Log No. 118932
Permit No.
Basin No. 212

PRINT OR TYPE IN BLACK INK 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. 35262
WELL NAME *(If applicable)*: MDB2

1. OWNER/CLIENT NAME LAS VEGAS VALLEY WATER DIST.
MAILING ADDRESS 1001 S. VALLEY VIEW ,LV,NV.

DETAILED ADDRESS AT WELL LOCATION MEADOW DETENTION BASIN
Subdivision Name: *County:* CLARK

2. PLS LOCATION NE ¼ NE ¼ 31 Sec 20S N/S 61 E
PERMIT/WAIVER NO. *Issued by Water Resources* 139-31-602-003 *Current Parcel No.*

Latitude 36.172913 UTM E ☐ NAD 27
Longitude 115.188625 UTM N ☐ NAD 83/WGS 84

3. WORKED PERFORMED
☐ New Well ☐ Deepen: Orig WL# 1
☐ Replacement: Original well log #
☒ Recondition: Original well log # 31379

4. PROPOSED USE
☐ Domestic ☐ Irrigation ☒ Monitor
☐ Mining / Dewater ☐ Com / Ind ☐ Stock
☐ Test / Other ☐ Mun / QM ☐ Rec

5. WELL TYPE
☐ Auger ☒ Rotary ☐ RVC
☐ Air ☐ Mud ☐ Sonic
☐ Other

6. LITHOLOGIC LOG

Material Encountered	Lost Circ.	Water Strata	From	To	Thickness
FILL			87	96	9
Clean out fill via air lift					
from 87 ft to 96 ft					

DCNR/DWR/SNBO RECEIVED DEC 02 2013

Date started: 25-Nov , 20 13
Date completed: 27-Nov , 20 13

9. WELL CONSTRUCTION
Depth Drilled: Feet 100 Depth Cased: 100 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
4	Inches	0	Feet	100	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4"	10.72	.250	0	100

PERFORATIONS:
Type of perforation: MACHINE SLOT
Size of perforation: 6 ROW X .125 X 2.5
From 80 Feet To 100 Feet
From Feet To Feet
From Feet To Feet

ANNULAR MATERIALS
☒ Sanitary Seal 0 to 50
☐ Neat Cement to ☐ Pumped ☐ Poured
☒ Cement Grout 0 to 50 ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ Bentonite Chips to ☐ Pumped ☐ Poured
☐ Bentonite Grout to ☐ Pumped ☐ Poured
☐ 15 % ☐ 20 % ☐ Other, explain:
☒ Gravel Pack [> 0.2 in.] 80 to 100 ☐ Pumped ☐ Poured
☐ Sand Pack [< 0.2 in.] to ☐ Pumped ☐ Poured
☐ Other, explain: to ☐ Pumped ☐ Poured

7. WATER QUALITIES
Static water level: 25 Feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: ° Fahrenheit
Water Quality:

8. WELL TEST DATA
Test Method: ☐ Bailer ☐ Pump ☐ Air Lift

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

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision. This report is true to the best of my knowledge.
Name Eric Knutson
Contractor
Address 1001 S. Valley View ,Las Vegas, Nv
Contractor

Nevada contractor's license number as issued by the *State Contractor's Board:* N/A
Nevada well driller's license number as issued by the *Nevada Division of Water Resources (on-site driller):* 1594

Signed:
By driller performing actual drilling on site or contractor
Date: 1/4/2013

(Rev. 08-12)

USE ADDITIONAL SHEETS IF NECESSARY

NAD 27 36.1729434 -115.1872899