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

OFFICE USE ONLY
Log No. 113781
Permit No.
Basin

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. 34430

1. OWNER MISSION NV. INC.
MAILING ADDRESS 1 N. MAYFLOWER AVE.
N. LAS VEGAS NV. 89030

ADDRESS AT WELL LOCATION 225 W. CAREY
N. LAS VEGAS NV.
Subdivision Name: County: CLARK

2. LOCATION NW¼ NE ¼ Sec 22 T 20 N/S R 61 E
PERMIT/WAIVER No. MO-2886 (Issued by Water Resources) 139 225 010 11 Parcel No.

Latitude 36° 12 05 49 N
Longitude 115° 08 33 91 W
UTM E N
☐ 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 HSA

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
STONE FILL		0	.25	.25
CLAY FILL		.25	1.0	.75
SILTY BROWN CLAY		1.0	3.0	2.0
CALICHE		3.0	5.0	2.0
SILTY BROWN CLAY	YES	5.0	35.0	30.0

DCNR/DWR
RECEIVED
APR 18 2011
LAS VEGAS OFFICE

MW1

Date started: 4 - 11 - 20 11
Date completed: 4 - 11 - 20 11

9. WELL CONSTRUCTION
Depth Drilled 35 Feet Depth Cased 35 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
8	Inches	0	Feet	35	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2		SCH 40	0	35

Perforations:
Type of perforation MACHINE SLOT
Size of perforation .020
From 15 feet to 35 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☒ Yes ☐ No
☐ Neat Cement to ☐ Pumped ☐ Poured
☒ Cement Grout 1 to 11 ☐ Pumped ☒ Poured
☒ Concrete Grout 0 to 1 ☐ Pumped ☒ Poured
☐ =30% Bentonite Grout to ☐ Pumped ☐ Poured
Gravel Pack: ☒ Yes ☐ No 13 to 35 ☐ Pumped ☒ Poured
Type: NO 3
Bentonite Chips: ☒ Yes ☐ No 11 to 13 ☐ Pumped ☒ Poured
Type: 3/8"

7. Water Level
Static water level: 21 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)

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name EAGLE DRILLING (Contractor)
Address 7150 PLACID ST. LAS VEGAS NV 89119 (Contractor)
Nevada contractor's license number issued by the *State Contractor's Board* 51266
Nevada driller's license number issued by the Division of Water Resources, the *on-site driller* 2357
Signed [signature] (By driller performing actual drilling on site or contractor)
Date 4-13-2011

(Rev. 05-08)
USE ADDITIONAL SHEETS IF NECESSARY