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

OFFICE USE ONLY
Log No. 114947
Permit No.
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. 35619

1. OWNER Public Right-A-way
MAILING ADDRESS 500 S. Grand Central Pkwy
Las vegas NV 89101

ADDRESS AT WELL LOCATION Under Desert Inn over Pass Highland & DI
Subdivision Name: County: Clark

2. LOCATION SE ¼ SE ¼ Sec 03 T 21 N or S 61 E
PERMIT/WAIVER No. 162203-399-059
Issued by Water Resources Parcel No.

Latitude 36° 07.903'
Longitude 115° 10.507'
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 Auger

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Sand & gravel		0	2	2
Sandy clay		2	5	
caliche		5	8	
	8			
soft clay w/sand		8	17	
caliche		17	18.5	
clayey sand		18.5	25	
clay w/layered sand		25	35	

Date started: 2/17, 20 12
Date completed: 2/17, 20 12

7. Water Level
Static water level: 8 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
FEB 28 2012

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"	PVC	Sch 40	0	35

Perforations:
Type of perforation Factory slot
Size of perforation .020
From 5 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 to ☐ Pumped ☐ Poured
☒ Concrete Grout 1 to 2 ☐ Pumped ☒ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured

Gravel Pack: ☒ Yes ☐ No 4 to 25 ☐ Pumped ☒ Poured
Type: #8 sand
Bentonite Chips: ☒ Yes ☐ No 2 to 4 ☐ Pumped ☒ Poured
Type: Hole plug

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name (Contractor) Elite Drilling Inc.
Address (Contractor) 4255 W. Post rd.
Las vegas NV 89118
Nevada contractor's license number issued by the State Contractor's Board 0054931
Nevada driller's license number issued by the Division of Water Resources, the on-site driller M-1869
Signed (By driller performing actual drilling on-site or contractor)
Date 2/23/12

USE ADDITIONAL SHEETS IF NECESSARY

(Rev. 05-06)

LAS VEGAS OFFICE

(NSPO 3-08) (O) 627