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

OFFICE USE ONLY
Log No. 111804
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. 35360

1. OWNER J&S Diesel and Ali Baba Ltd
MAILING ADDRESS J Martinez
5155 Dean Martin Dr, Las Vegas, Nevada 89118

ADDRESS AT WELL LOCATION 5155 Dean Martin Drive
Las Vegas, Nevada 89118
Subdivision Name: MW-11 County: Clark

2. LOCATION SE ¼ NW ¼ Sec 29 T 21 N/S R 61 E
PERMIT/WAIVER No. H-000744 (Issued by Water Resources) 162-29-202-006 Parcel No.
Latitude 36.09569 Longitude -115.18076
UTM E N
[X] NAD 27 [ ] NAD 83/WGS 84

3. WORKED PERFORMED
[X] New Well [ ] Replace [ ] Recondition [ ] Deepen [ ] Other

4. PROPOSED USE
[ ] Domestic [ ] Irrigation [ ] Test [ ] Municipal/Industrial [X] Monitor [ ] Stock

5. WELL TYPE
[ ] Cable [ ] Rotary [ ] RVC [ ] Air [X] Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Fill Sandy Gravel w/silt Brn		0	2	2
SC-Clayey Sand Ltbrn		2	4	2
GC-Clayey Gravel White-Ltbrn		4	7	3
Cemented S&G White		7	10	3
SC-Clayey Sand Ltrdbrn		10	12	2
CL-Sandy Clay w/silt White		12	17	5
w/ partialy cemented lenses		17	20	3
CL-Sandy Clay Rdbrn	x	20	28	8
w/ partialy cemented lenses W		28	30	2
Caliche White		30	33	3

DCNR/DWR
RECEIVED
JUL 22 2010
LAS VEGAS OFFICE

Date started: 13-Jul, 20 10
Date completed: 13-Jul, 20 10

9. WELL CONSTRUCTION
Depth Drilled 33 Feet Depth Cased 33 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
8	Inches	0	Feet	33	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	PVC	0	18

Perforations:
Type of perforation 2" OD Factory Slotted Sch 40 PVC
Size of perforation .02
From 18 feet to 33 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 to [ ] Pumped [ ] Poured
[ ] ≥30% Bentonite Grout to [ ] Pumped [ ] Poured

Gravel Pack: [X] Yes [ ] No 17 to 33 [ ] Pumped [X] Poured
Type: Number 12 Orange County Sand
Bentonite Chips: [X] Yes [ ] No 1 to 17 [ ] Pumped [X] Poured
Type: 3/8" Hole Plug Bentonite Chips

7. Water Level
Static water level: 19.8 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)

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Terracon Consultants (Contractor)
Address 750 Pilot Road Suite F Las Vegas Nevada 89119 (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 M-2409
Signed [signature] (By driller performing actual drilling on site or contractor)
Date 7-19-2010

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY