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

OFFICE USE ONLY
Log No. 109131
Permit No.
Basin 222

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. 34108

1. OWNER Burns Future Development
MAILING ADDRESS 1395 Bricknell Ave 14th Floor
Miami, FL 33131

ADDRESS AT WELL LOCATION 4160 W. Mesquite Blvd Mesquite, NV
Subdivision Name: County: Clark

2. LOCATION NE ¼ SE ¼ Sec 17 T 13S N/S R 71 E
PERMIT/WAIVER No. 001-17-701-013 (Issued by Water Resources) Parcel No.
Latitude 36.803778 Longitude -114.078167
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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Sand		0	25	25

DCNR/DWR RECEIVED JUL 3 2009 LAS VEGAS OFFICE

Date started: 17-Jun, 20 09
Date completed: 17-Jun, 20 09

7. Water Level
Static water level: 16 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)

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9. WELL CONSTRUCTION
Depth Drilled 25 Feet Depth Cased 25 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
4	Inches	0	Feet	5	Feet
3 1/4	Inches	5	Feet	24	Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
1		Sch. 40	.5	23

Perforations:
Type of perforation PVC Slot
Size of perforation .020
From 24 feet to 25 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 1 to 19.5 ☐ Pumped ☒ Poured
Gravel Pack: ☒ Yes ☐ No 23.5 to 25 ☐ Pumped ☒ Poured
Type: Lupis Lustre #3 Sand
Bentonite Chips: ☒ Yes ☐ No 21.5 to 23.5 ☐ Pumped ☒ Poured
Type: TR30 1/4" Coated Pellets

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name (Contractor) Cascade Drilling, Inc
Address (Contractor) 3632 Omec Circle
Rancho Cordova, CA 95742
Nevada contractor's license number issued by the *State Contractor's Board* C23-51207
Nevada driller's license number issued by the Division of Water Resources, the *on-site driller* M-1977
Signed (By driller performing actual drilling on site or contractor)
Date 7/23/09

(Rev. 05-06) USE ADDITIONAL SHEETS IF NECESSARY