STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 109139
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. 34116

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

ADDRESS AT WELL LOCATION
460 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 UTM E ☐ NAD 27
Longitude -114.078001 N ☐ 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	23.5	24
Clay		23.5	25	2

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Date started: 18-Jun , 20 09
Date completed: 18-Jun , 20 09

9. WELL CONSTRUCTION
Depth Drilled 25 Feet Depth Cased 23.5 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
4	Inches	0	Feet	5	Feet
3.25	Inches	5	Feet	25	Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
1		Sch 40	.5	23.5

Perforations:
Type of perforation PVC Slot
Size of perforation .020
From 22.5 feet to 23.5 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 20 ☐ Pumped ☒ Poured

Gravel Pack: ☒ Yes ☐ No 22 to 25 ☐ Pumped ☒ Poured
Type: Lupis Lustre #3 Sand
Bentonite Chips: ☒ Yes ☐ No 20 to 22 ☐ Pumped ☒ Poured
Type: TR30 1/4" Coated Pellets

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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10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Cascade Drilling, Inc
Contractor
Address 3632 Omec Circle
Contractor
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* M1977
Signed
By driller performing actual drilling on site or contractor
Date 7/28/09

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY