

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

OFFICE USE ONLY
Log No. 107965
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. 26336

1. OWNER Michael S Ferdinand / C. Ty of Las Vegas ADDRESS AT WELL LOCATION FULTON PL. right of way
MAILING ADDRESS 400 Stewart West of S. Valley View Blvd.
Las Vegas, NV. 89101 Subdivision Name: _____ County: CLARK

2. LOCATION SW 1/4 SE 1/4 Sec 31 T 20 N R 61 E Latitude 36.16289 UTM E NAD 27
PERMIT/WAIVER No. M0-2794 139-31-899-009 Longitude -115.19517 N NAD 83/WGS 84
Issued by Water Resources Parcel No. _____

3. WORKED PERFORMED
 New Well Replace Recondition
 Deepen Other

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

5. WELL TYPE
 Cable Rotary RVC
 Air Other Auger

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Asphalt		0	6"	6"
Light Brown med. dense silty Gravel		6"	4'	3.5'
Light Brown clayey sand with gravel		4'	11'	7'
Brown med. dense clayey sand	✓	11'	28.5'	17.5'
Light Brown Very Hard Caliche		28.5'	30'	1.5'

9. WELL CONSTRUCTION

Depth Drilled 30 Feet Depth Cased 29.5 Feet

HOLE DIAMETER (BIT SIZE)

From	To
8 Inches	0 Feet 3.0 Feet
Inches	Feet Feet
Inches	Feet Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2.5	7	.154	0	9.5

Perforations: Slotted

Type of perforation _____
Size of perforation 1.020

From 9.5 feet to 29.5 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: Yes No 8' to 30' Pumped Poured
Type: # Monterey Sand
Bentonite Chips: Yes No 6' to 8' Pumped Poured
Type: Med. Enviro plug Chips

Date started: 1-14-08 20 08
Date completed: 1-29-08 20 08

7. Water Level
Static water level: 13.5 feet below land surface
Artesian Flow: _____ G.P.M. _____ P.S.I.
Water Temperature: 75 °F
Quality: FAIR

8. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input checked="" type="checkbox"/> Bailer <input type="checkbox"/> Pump <input type="checkbox"/> Air Lift			
<u>N/A</u>			

10. DRILLER'S CERTIFICATION

This well was drilled under my supervision and the report is true to the best of my knowledge.

Name Layne Christanson Co. Contractor
Address 12030 E. Riggis rd. Contractor
Charles R. 85249
Nevada contractor's license number
Issued by the State Contractor's Board 0019101
Nevada driller's license number issued by the
Division of Water Resources, the on-site driller M-2226

Signed [Signature]
By driller performing actual drilling on site or contractor
Date 1-28-08