

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

OFFICE USE ONLY  
Log No. **108214**  
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. **33468**

1. OWNER **Clark County RPM** ADDRESS AT WELL LOCATION **70.50 Wetlands Park Lane**  
MAILING ADDRESS **500 S. Grand Central Pkwy** **Wetlands Park Nature Center - Las Vegas, NV 89122**  
**4th Fl - PO Box 551825 - Las Vegas, NV 89155** Subdivision Name: **Public Facility** County: **Clark**  
2. LOCATION **NE 1/4 NW 1/4 Sec 28 T 21 N R 62 E** Latitude **36.100089° N** UTM E  NAD 27  
PERMIT/WAIVER No. **161-26-101-008** Longitude **-115.022946° W** 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
<b>Sand Clay</b>		<b>0</b>	<b>55</b>	
<b>Sand-small gravel - clay</b>		<b>55</b>	<b>65</b>	
<b>Caliche</b>		<b>65</b>	<b>68</b>	
<b>Clay</b>		<b>68</b>	<b>100</b>	
<b>MW#2</b>				

9. WELL CONSTRUCTION

Depth Drilled **100** Feet Depth Cased **100** Feet

HOLE DIAMETER (BIT SIZE)

	From	To	
<b>8</b> Inches	<b>0</b>	<b>100</b>	Feet
_____ Inches	_____	_____	Feet
_____ Inches	_____	_____	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<b>2</b>	<b>3.66</b>	<b>Sch. 40 PVC</b>	<b>0</b>	<b>100</b>
		<b>.154</b>		

Perforations:

Type of perforation **slotted**

Size of perforation **.020**

From **5** feet to **100** 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 **5** to **100**  Pumped  Poured

Type: **Louis Luster #3 sand by Cemex**

Bentonite Chips:  Yes  No **0** to **5**  Pumped  Poured

Type: **Pure Gold, Medium**

Date started: **1-15** 20 **09**  
Date completed: **1-15** 20 **09**

7. Water Level  
Static water level: **3.2** feet below land surface  
Artesian Flow: **NO** G.P.M. \_\_\_\_\_ P.S.I. \_\_\_\_\_  
Water Temperature: \_\_\_\_\_ °F  
Quality: \_\_\_\_\_

8. WELL TEST DATA

TEST METHOD:  Bailor  Pump  Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<b>DNR/DWR RECEIVED</b>		
<b>JAN 23 2009</b>		

10. DRILLER'S CERTIFICATION

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

Name **Layne Christensen** Contractor

Address **11001 Etowanda Ave** Contractor  
**Fontana Co. 92337**

Nevada contractor's license number \_\_\_\_\_  
issued by the State Contractor's Board **43608**  
Nevada driller's license number issued by the Division of Water Resources, the on-site driller **1648**

Signed **Willy Kaye**  
By driller performing equal drilling on-site or contractor  
Date **1-21-09**