

OFFICE USE ONLY
 Log No. 104662
 Permit No. 29059
 Basin 212



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WELL DRILLER'S REPORT
 Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 30905

1. OWNER Las Vegas Valley Water ADDRESS AT WELL LOCATION _____
 MAILING ADDRESS 181 South Valley View Blvd. Las Vegas NV. 89153 1201 N. Rainbow Blvd. Las Vegas NV.
 2. LOCATION NE 1/4 NE 1/4 Sec. 27 T. 20 N. 60 E. Clark County _____
 PERMIT NO. 29059 Issued by Water Resources | 13827502004 Parcel No. | 36°11.12'N 115°14.557'W Map Datum WGS 84 Subvision Name _____

3. WORK PERFORMED
 New Well Replace Recondition
 Deepen Abandon 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	Thick-ness
Installed 16" ID casing liner in 20" ID well from 0' to 668' down to 14" casing swaged patch over new casing to existing casing patched hole in existing casing @ 670' gravel packed well from 28" casing + 16" casing from 0' to 668' swabbed well to set gravel.				
DCNR/DWR RECEIVED				
JAN 18 2008				
LAS VEGAS OFFICE				

8. WELL CONSTRUCTION

Depth Drilled _____ Feet Depth Cased _____ Feet

HOLE DIAMETER (BIT SIZE)

Inches	Feet	Feet
From _____	To _____	

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
16 5/8		5/8	0	662'
16 5/8 X 14 3/8		Ball reduction	4' long	
14 5/16		5/16	667	932.4'

Perforations:

Type perforation Full Flow Rosco Mole
 Size perforation .150

From	feet to	feet
<u>442</u>	<u>662</u>	

Surface Seal: Yes No Seal Type: Neat Cement
 Cement Grout
 Concrete Grout

Depth of Seal _____
 Placement Method: Pumped Poured
 Other _____

Gravel Packed: Yes No
 From 0 feet to 668' feet

Date started 13 November, 2007
 Date completed 21 November, 2007

7. WELL TEST DATA

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

9. WATER LEVEL

Static water level 312' feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature _____ °F Quality _____

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 Company Contractor
 Address PO Box 1249 Barstow CA 92312 Contractor
 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 2324
 Signed Marty Gamson By driller performing actual drilling on site or contractor
 Date 21 November 2007