

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

OFFICE USE ONLY
Log No. 107347
Permit No. 56351
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. 34690

1. OWNER LAS Vegas Valley Water District ADDRESS AT WELL LOCATION Well #79
MAILING ADDRESS 1001 S Valley View Blvd L.V.V.W.D. North well field Alta & Valley View Nevada
Subdivision Name: _____ County: _____

2. LOCATION SE 1/4 SW 1/4 Sec 29 T 20 N R 61 E Latitude 36 10 28.74 UTM E 463634.389 NAD 27
PERMIT/WAIVER No. 56351 | 139.29.401.001 Longitude 115 10 49.764 N 4004853.75 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 Cable Rotary RVC
 Municipal/Industrial Monitor Stock Air Other

6. LITHOLOGIC LOG

| Material | Water Strata | From | To | Thick-ness |
|-------------------------|--------------|----------------|------------|------------|
| <u>Swedge</u> | | <u>627</u> | <u>641</u> | |
| <u>Casing collapsed</u> | | <u>(2) 641</u> | <u>655</u> | |
| <u>Swedge</u> | | <u>672</u> | <u>676</u> | |
| <u>test pumped</u> | | | | |
| <u>pumped sands</u> | | | | |
| <u>36.174680° N</u> | | | | |
| <u>115.179655° W</u> | | | | |
| <u>NAD 27</u> | | | | |

9. WELL CONSTRUCTION

| Depth Drilled | Feet | Depth Cased | Feet |
|---------------|------|-------------|------|
| <u>1280</u> | | <u>1260</u> | |

HOLE DIAMETER (BIT SIZE)

| Inches | From | To | Feet | Feet |
|------------|----------|-------------|------|------|
| <u>20"</u> | <u>0</u> | <u>1260</u> | | |

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|--------------------|---------------------|-------------------------|-------------|-----------|
| | | | | |

Perforations:

| Type of perforation | Size of perforation | From | feet to | feet |
|----------------------------|---------------------|-------------|-------------|------|
| <u>wire wrapped screen</u> | | <u>300</u> | <u>350</u> | |
| | | <u>630</u> | <u>690</u> | |
| | | <u>850</u> | <u>910</u> | |
| | | <u>1140</u> | <u>1240</u> | |

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

Date started: Feb 20 20 08
Date completed: Aug 27 20 08

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

8. WELL TEST DATA

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

DCNR/DWR RECEIVED
NOV 26 2008
LAS VEGAS OFFICE

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name LAS Vegas Valley water District
Address 1001 S. Valley View
LAS Vegas NEVADA 89153
Nevada contractor's license number _____
Issued by the State Contractor's Board
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2248 LTD
Signed [Signature]
By driller performing actual drilling on-site or contractor
Date Nov 19, 2008