

NSTEP-Permitmeter

WELL DRILLER'S REPORT

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 26300

OFFICE USE ONLY  
Log No. 93530  
Permit No. 212  
Basin

1. OWNER: SUNVA

MAILING ADDRESS: 1900 E Flamingo

LAS VEGAS NV 89119

ADDRESS AT WELL LOCATION

LAS VEGAS SPRINGS RESERVE

LAS VEGAS NV 89119

N/S R 01 E

CLARK

County

2. LOCATION Sec 1/4 NE 1/4 Sec 31 T 20

139-31-602-003

Issued by Water Resources

Parcel No.

Subdivision Name

3. WORK PERFORMED

- New Well  
 Replace  
 Abandon  
 Deepen
- Recondition  
 Other

4. PROPOSED USE

- Domestic  
 Municipal/Industrial  
 Irrigation  
 Monitor
- Test  
 Stock

5. WELL TYPE

- Cable  
 Rotary  
 RVC  
 Air  
 Other: HSA

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
<u>REMOVE WELL BOX AND SURFACE SEAL</u>				
<u>ATTEMPT TO PILE CASING, CASING WILL NOT PILE. DRILL OUT CASING.</u>				
<u>FILL BOSSING WITH HIGH SANDS</u>				
<u>BENTONITE GROUT, PUMPING THROUGH</u>				
<u>2" TRAPPIE PIPE FROM BOTTOM TO TOP. <del>TOP</del> 140' DEPTH OF WELL</u>				
<u>STATIC WATER LEVEL BELOW PLUGGING 24.28</u>				

8. WELL CONSTRUCTION

Depth Drilled	Feet	Depth Cased	Feet

HOLE DIAMETER (BIT SIZE)

From	To	From	To
Inches	Feet	Feet	Feet
Inches	Feet	Feet	Feet
Inches	Feet	Feet	Feet

CASING SCHEDULE

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

Perforations:

Type perforation	Size perforation	From	feet to	feet
		From	feet to	feet
		From	feet to	feet
		From	feet to	feet
		From	feet to	feet

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

Depth of Seal: \_\_\_\_\_

Placement Method:  Pumped  
 Poured

Gravel Packed:  Yes  No

From: \_\_\_\_\_ feet to \_\_\_\_\_ feet

9. WATER LEVEL

Static water level: 24.28 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: FAILE DRILLING SERVICES  
Contractor

Address: 7150 PLAID  
Contractor

LAS VEGAS, NV 89119

Nevada contractor's license number  
issued by the State Contractor's Board: 512046

Nevada driller's license number issued by the  
Division of Water Resources, the on-site driller: 2202

Signed: [Signature]  
By driller performing actual drilling on site or contractor

Date: 6/23/04

7. WELL TEST DATA

TEST METHOD:  Bailor  Pump  Air Lift

G.P.M. (Feet Below Static) \_\_\_\_\_ Time (Hours) \_\_\_\_\_

Date started: 6/13, 2004

Date completed: 6/14, 2004