

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

Log No. 942805  
Permit No. 212  
Basin 212

7 WELLS

NOTICE OF INTENT NO. 27103

ADDRESS AT WELL LOCATION

5700 VEGAS DR

LAS VEGAS, NV

NOR 600 E

CLARK

County

1. OWNER Genco Phillips Co.

MAILING ADDRESS 1230 W WASHINGTON #212 TEMPE, AZ 85281

2. LOCATION Sec 1/4, SE 1/4 Sec 24 T 20 N 8R 600 E

PERMIT NO. 138-24-801-019

Issued by Water Resources

Parcel No.

Subdivision Name

3. WORK PERFORMED  
 New Well  
 Replace  
 Abandon  
 Deepen  
 Recondition  
 Other

4.  Domestic  
 Municipal/Industrial

PROPOSED USE  
 Irrigation  
 Monitor  
 Test  
 Stock

5. WELL TYPE  
 Cable  
 Rotary  
 RVC  
 Air  
 Other  
 HSA

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
TYPE II FILL		0.0	2.5	2.5
SANDY CLAY W/ COBBLES		2.5	4.0	1.5
CLAYEIL		4.0	6.0	2.0
SILTY SAND w/ GRAVEL		6.0	18.0	12.0
SILTY SAND w/ GRAVEL		18.0	27.0	9.0
Hard Brown Clay		27.0	33.0	6.0

8. WELL CONSTRUCTION  
Depth Drilled 33.0 Feet  
HOLE DIAMETER (BIT SIZE)  
From 9.0 Inches To 33.0 Feet  
Inches Feet  
Inches Feet  
Casing Schedule  
From 4.250 Inches Weight/Ft. 54 Wall Thickness 410 (Inches) From 0.0 To 18.0 (Feet)

Perforations: Type perforation MACHINE SLANTED

Size perforation 0.020  
From 33.0 feet to 18.0 feet  
From 18.0 feet to 18.0 feet

Surface Seal:  Yes  No Seal Type:  
Depth of Seal 12.0  Neat Cement  
Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout

Gravel Packed:  Yes  No  
From 12.0 feet to 33.0 feet

9. WATER LEVEL  
Static water level 20.0 feet below land surface  
Artesian flow 0.0 G.P.M. P.S.I.  
Water temperature 0 °F Quality 0

10. DRILLER'S CERTIFICATION

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

Name WOC EXPLORATION + WELLS

Contractor

Address 5700 ACANTHAN WAY

Contractor

N. LAS VEGAS, NV 89030

Nevada contractor's license number 0012852

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 10/12/04

Date started 9/28 2004

Date completed 10/3 2004

7. WELL TEST DATA

TEST METHOD:  Bailor  Pump  Air Lift

G.P.M. Draw Down (Feet Below Static) Time (Hours)

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)