

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

OFFICE USE ONLY  
 Log No. 84968  
 Permit No. \_\_\_\_\_  
 Basin 162  
 NOTICE OF INTENT NO. 22842

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

1. OWNER **AVCO CONSTRUCTION** ADDRESS AT WELL LOCATION **350 E GAMEBIRD**  
 MAILING ADDRESS **350 E GAMEBIRD**  
**PAHRUMP, NV 89048**

2. LOCATION **SE** 1/4 **SW** 1/4 Sec. **34** T **20S** N/S R **53E** E **NYE** County  
 PERMIT NO. \_\_\_\_\_ Parcel No. **40-702-11** Subdivision Name **CALVADA VALLEY**  
Issued by Water Resources

3. WORK PERFORMED  New Well  Replace  Recondition  Deepen  Abandon  Other \_\_\_\_\_

4. PROPOSED USE  Domestic  Municipal/Industrial  Irrigation  Monitor  Test  Stock

5. WELL TYPE  Cable  Rotary  RVC  Air  Other \_\_\_\_\_

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
CLAY & CALICHIE		0	78	78
CALICHIE	WB	78	86	8
CLAY		86	109	23
CALICHIE	WB	109	117	8
CLAY		117	128	11
CALICHIE	WB	128	136	8
CLAY		136	151	15
CALICHIE	WB	151	160	9

8. WELL CONSTRUCTION  
 Depth Drilled **160** Feet Depth Cased **160** Feet

HOLE DIAMETER (BIT SIZE)  
 From **10.25** Inches To **0** Feet  
 From **0** Feet To **160** Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<b>6.625</b>	<b>3.63</b>	<b>.280</b>	<b>0</b>	<b>160</b>

Perforations:  
 Type perforation **SAW CUT**  
 Size perforation **1/8 X 3**

From **120** feet to **160** feet

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

Depth of Seal **50**

Placement Method:  Pumped  Poured

Gravel Packed:  Yes  No  
 From **50** feet to **160** feet

DCNR/DWR  
 RECEIVED  
 DEC 17 2001  
 LAS VEGAS OFFICE

Date started **11/6/2001**, 19\_\_\_\_  
 Date completed **11/8/2001**, 19\_\_\_\_

7. WELL TEST DATA

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

9. WATER LEVEL  
 Static water level **52** 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 **GREAT BASIN DRILLING CO. OF NEVADA, INC.** Contractor

Address **P.O. BOX 4220** Contractor

**PAHRUMP, NV. 89048**

Nevada contractor's license number issued by the State Contractor's Board **47333**

Nevada driller's license number issued by the Division of Water Resources, the on-site driller **1642**

Signed *Thomas Dan*  
 By driller performing actual drilling on-site or contractor

Date **12/11/01**

