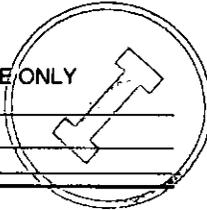


OFFICE USE ONLY  
 Log No. **69728**  
 Permit No. **162**  
 Basin **162**



PRINT OR TYPE ONLY  
 DO NOT WRITE ON BACK

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. **17181**

1. OWNER **AVCO** ADDRESS AT WELL LOCATION **5961 DOUBLE TREE**  
 MAILING ADDRESS **5961 DOUBLE TREE**  
**PAHRUMP, NV 89048**

2. LOCATION **NE** 1/4 **SE** 1/4 Sec. **16** T **21S** N/S R **54E** E  
**COTTON WOODS** County  
 PERMIT NO. **43-101-11** Issued by Water Resources Parcel No. Subdivision Name

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
SAND & GRAVEL		0	95	95
CALICHE	WB	95	108	13
CLAY		108	117	9
CALICHE	WB	117	128	11
CLAY		128	133	5
GRAVEL	WB	133	140	7

8. WELL CONSTRUCTION  
 Depth Drilled **140** Feet Depth Cased **140** Feet

HOLE DIAMETER (BIT SIZE)  
 From 0 Feet To 140 Feet  
 10.25 Inches 0 Feet 140 Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet

CASING SCHEDULE

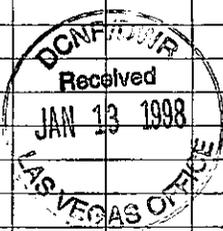
Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6.625	5.5	.340	0	140

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

From **100** feet to **120** feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  Neat Cement  
 Depth of Seal **50**  Cement Grout  
 Placement Method:  Pumped  Poured  Concrete Grout

Gravel Packed:  Yes  No  
 From **50** feet to **140** feet



Date started **12/8/97**, 19\_\_\_\_  
 Date completed **12/12/97**, 19\_\_\_\_

7. WELL TEST DATA

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

9. WATER LEVEL  
 Static water level **65** 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.** Contractor  
 Address **PO BOX 4220** Contractor  
**PAHRUMP, NV 89041**  
 Nevada contractor's license number issued by the State Contractor's Board **30880**  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller **1642**  
 Signed *Thomas D...* By driller performing actual drilling on-site or contractor  
 Date **12/12/97**

KC