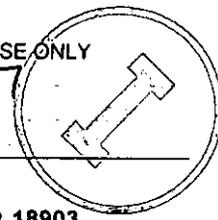


STATE OF NEVADA  
 DIVISION OF WATER RESOURCES  
**WELL DRILLER'S REPORT**

OFFICE USE ONLY  
 Log No. **77057**  
 Permit No.  
 Basin **162**



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. 18903

1. OWNER **AVCO/Heritage B**  
 MAILING ADDRESS **5920 E. Santovito**  
**Pahrump, NV 89048**

ADDRESS AT WELL LOCATION  
**5920 E. Santovito**

2. LOCATION **SW 1/4 SW 1/4 Sec. 15 T 21S**  
 PERMIT NO. **43-101-10**

**N/S R 54E E Nye County** County  
**Cottonwoods** Subdivision Name

3. WORK PERFORMED  
 New Well  
 Deepen  
 Replace  
 Abandon  
 Recondition  
 Other

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

5. WELL TYPE  
 Cable  
 Air  
 Rotary  
 RVC  
 Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
brown loam and gravel		0	42	42
brown caleche and rock		42	55	13
brown caleche and clay	x	55	57	2
brown caleche and rock	x	57	115	58
brown clay and gravel	x	115	160	45

8. WELL CONSTRUCTION  
 Depth Drilled **160** Feet  
 Depth Cased **160+1** Feet

HOLE DIAMETER (BIT SIZE)

Inches	From	To	Feet
<b>11</b>	0	160	Feet
			Feet
			Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<b>6 5/8</b>	<b>3.7</b>	<b>.280</b>	<b>0</b>	<b>160</b>

Perforations:  
 Type perforation **sawcut**  
 Size perforation **.188**

From	To	Feet
<b>135</b>	<b>160</b>	feet
		feet

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

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

Date started **8/12/99**  
 Date completed **8/12/99**

7. WELL TEST DATA

TEST METHOD:	Bailer	Pump	Air Lift
G.P.M.	Draw Down (Feet Below Static)	Time (Hours)	

9. WATER LEVEL  
 Static water level **61** feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. P.S.I.  
 Water temperature **cool** °F Quality **good**

10. DRILLER'S CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.

Name **Strickland Construction Co., Inc.** Contractor  
 Address **2301 Winery Road, Suite 2** Contractor  
**Pahrump, NV 89048**

Nevada contractor's license number issued by the State Contractor's Board **40277**  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller **2086**

Signed *[Signature]*  
 By driller performing actual drilling on-site or contractor  
 Date **8-28-99**