

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

OFFICE USE ONLY  
 Log No. **76523**  
 Permit No. **162**  
 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. **18892**

1. OWNER **AVCO/Langendorfs** ADDRESS AT WELL LOCATION **4151 E. Stevens Ave**  
 MAILING ADDRESS **4151 E. Stevens Pahrump, NV 89048**

2. LOCATION **SE 1/4 SW 1/4 Sec. 15 T 19S N/S R 53E E Nye** County  
 PERMIT NO. **29-291-02** Country Place II  
 Issued by Water Resources Parcel No. Subdivision Name

3. WORK PERFORMED 4. PROPOSED USE 5. WELL TYPE

New Well  Replace  Recondition  Domestic  Irrigation  Test  Cable  Rotary  RVC  
 Deepen  Abandon  Other  Municipal/Industrial  Monitor  Stock  Air  Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
<b>brown silt</b>		<b>0</b>	<b>14</b>	<b>14</b>
<b>brown loam</b>		<b>14</b>	<b>31</b>	<b>17</b>
<b>brown loam and gravel</b>		<b>31</b>	<b>35</b>	<b>4</b>
<b>See next line</b>		<b>35</b>	<b>49</b>	<b>14</b>
<b>brown loam with caleche strings</b>				
<b>brown loam</b>		<b>49</b>	<b>58</b>	<b>9</b>
<b>See next line</b>	<b>x</b>	<b>58</b>	<b>64</b>	<b>6</b>
<b>brown loam with scattered gravel</b>				
<b>brown loam</b>	<b>x</b>	<b>64</b>	<b>200</b>	<b>136</b>

8. WELL CONSTRUCTION

Depth Drilled **200** Feet Depth Cased **200+1** Feet

HOLE DIAMETER (BIT SIZE)

Inches	From	To	Feet	Feet
<b>11</b>	<b>0</b>	<b>200</b>		

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>200</b>

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

From **160** feet to **200** feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ 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 **140** feet

9. WATER LEVEL

Static water level **59** feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature **cool** °F Quality **good**

Date started **7/20/99** \_\_\_\_\_ 19\_\_\_\_  
 Date completed **7/20/99** \_\_\_\_\_ 19\_\_\_\_

7. WELL TEST DATA

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

G.P.M. \_\_\_\_\_

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 **Larry Strickland**  
 By driller performing actual drilling on-site or contractor  
 Date **8-7-99**

