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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. 17681

1. OWNER American Pacific Corp. ADDRESS AT WELL LOCATION None Available
 MAILING ADDRESS 320 Howard Hughes Drive Empty desert Area
Las Vegas Nevada
 2. LOCATION NE 1/4 SW 1/4 Sec. 14 T. 22 N. R. 82 E. County _____
 PERMIT NO. 178-14-202-006 Gibson Bus. Park Subdivision Name _____
 Issued by Water Resources Parcel No. _____

3. WORK PERFORMED
 New Well Replace Recondition
 Deepen Abandon Other _____
 4. PROPOSED USE
 Domestic Irrigation Test
 Municipal/Industrial Monitor Stock
 5. WELL TYPE
 Cable Rotary RVC
 Air Other _____

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
<u>Very large cobbles sand</u>		<u>0</u>	<u>40</u>	<u>40</u>
<u>Coarsest caliche</u>		<u>40</u>	<u>48</u>	<u>8</u>
<u>Reddish silt & gravel</u>		<u>48</u>	<u>75</u>	<u>27</u>
<u>Coarsest caliche</u>		<u>75</u>	<u>92</u>	<u>17</u>
<u>Reddish clay "Muddy creek"</u>		<u>92</u>	<u>105</u>	<u>13</u>
<u>Large limestone gravel</u>		<u>105</u>	<u>109</u>	<u>4</u>
<u>Reddish clay & sand</u>		<u>109</u>	<u>125</u>	<u>16</u>

8. WELL CONSTRUCTION
 Depth Drilled 125 Feet Depth Cased 125 Feet
 HOLE DIAMETER (BIT SIZE)
 From 0 To 125
8.5 Inches _____ Feet _____ Feet
 _____ Inches _____ Feet _____ Feet
 _____ Inches _____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>2"</u>		<u>5/8</u>	<u>0</u>	<u>100</u>

Perforations:
 Type perforation 1070 Machine
 Size perforation _____
 From 100 feet to 125 feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Neat Cement
 Depth of Seal 100' Cement Grout
 Placement Method: Pumped Concrete Grout
 Poured
 Gravel Packed: Yes No
 From 125 feet to 102 feet

9. WATER LEVEL
 Static water level 105 feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature Coal °F Quality Clear

Date started 10-19 1999
 Date completed 10-21 1999

7. WELL TEST DATA

TEST METHOD: <input type="checkbox"/> Bailor <input checked="" type="checkbox"/> Pump <input type="checkbox"/> Air Lift		
G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>14</u>	<u>11</u>	<u>1.5</u>

10. DRILLER'S CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name Geo Technical & Env. Service Contractor
 Address 7560 W. Sahara Las Vegas Contractor
Nev. 89117
 Nevada contractor's license number issued by the State Contractor's Board Engineer
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2044
 Signed [Signature]
 By driller performing actual drilling on site or contractor
 Date 5-17-99

