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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. 12574

1. OWNER American Pacific Corp ADDRESS AT WELL LOCATION \_\_\_\_\_  
 MAILING ADDRESS 3770 Howard Hughes Pkwy  
366 N. N. 89107  
 2. LOCATION NE 1/4 NW 1/4 Sec 36 T 21 N S 62 E Clark County  
 PERMIT NO. 161-36-101-001 Parcel No. \_\_\_\_\_ Subdivision Name 0161-7  
 Issued by Water Resources \_\_\_\_\_

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>Pale brn pg sandstone</u>		<u>0</u>	<u>1.5</u>	
<u>Brn pg glauconiferous</u>		<u>1.5</u>	<u>11</u>	
<u>Brn pg sand w/ gravel cemented</u>		<u>11</u>	<u>18</u>	
<u>Brn clay pg sand</u>		<u>18</u>	<u>20</u>	
<u>Brn cemented sand w/ gravel moist hard weakly</u>	<u>14</u>	<u>20</u>	<u>25</u>	
		<u>25</u>	<u>39</u>	
<u>Pinkish brn lean clay w/ sand wet and firm</u>		<u>39</u>	<u>45</u>	

8. WELL CONSTRUCTION  
 Depth Drilled 45 Feet Depth Cased 48 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From \_\_\_\_\_ To \_\_\_\_\_  
 \_\_\_\_\_ 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>sch 40</u>	<u>0</u>	<u>19</u>

Perforations:  
 Type perforation machine slotted  
 Size perforation 0.20  
 From 14 feet to 45 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  Neat Cement  
 Depth of Seal 11  Cement Grout  
 Placement Method:  Pumped  Poured  Concrete Grout  
 Gravel Packed:  Yes  No  
 From 11 feet to 45 feet

9. WATER LEVEL  
 Static water level 19 feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature \_\_\_\_\_ °F Quality \_\_\_\_\_

Date started 3/12 1998  
 Date completed 3/12 1998

7. WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)

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 Services Contractor  
 Address 2560 W Sahara Contractor  
Las Vegas 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 attesting performing actual drilling on site or contractor  
 Date 3-12-98