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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. \_\_\_\_\_

1. OWNER PDTS (USA) INC ADDRESS AT WELL LOCATION \_\_\_\_\_  
 MAILING ADDRESS HC 66-50 Star Route Cartez Gold Mine  
Bearwallow Nevada 89821  
 2. LOCATION SE 1/4 SW 1/4 Sec. 27 T. 28 N. R. 47 E LANder County  
 PERMIT NO. M/E-1003 Issued by Water Resources Parcel No. \_\_\_\_\_ Subdivision Name \_\_\_\_\_

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>Alluvium</u>		<u>0</u>	<u>67</u>	<u>67</u>
<u>Sand PACK</u>	<u>+</u>	<u>42</u>	<u>67</u>	<u>25</u>
<u>ENVIRO Plug #8</u>		<u>37</u>	<u>42</u>	<u>5</u>
<u>CEMENT</u>		<u>0</u>	<u>37</u>	<u>37</u>
<u>Hole # IM-14</u>				

8. WELL CONSTRUCTION  
 Depth Drilled 67 Feet Depth Cased 67 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From 8" Inches To 0 Feet 67 Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>4"</u>	<u>N/A</u>	<u>sch 80</u>	<u>+3</u>	<u>67</u>

Perforations:  
 Type perforation Horizontal slot  
 Size perforation .020  
 From SCREEN 47 feet to 67 feet  
 From Blank +3 feet to 47 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 37'  Neat Cement  
 Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout  
 Gravel Packed:  Yes  No  
 From 42 feet to 67 feet

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

Date started 12-10-96  
 Date completed 12-10-96

7. WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>63'</u>	<u>N/A</u>	<u>15 Min</u>

10. DRILLER'S CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.  
 Name ERKARD DRILLING CO INC Contractor  
 Address PO Box 2748 Contractor  
ELKO, Nevada 89803  
 Nevada contractor's license number issued by the State Contractor's Board #0030823  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1774  
 Signed Mary Kublum  
 By driller performing actual drilling on site or contractor  
 Date 12-10-96