



OFFICE USE ONLY  
 Log No. 98875  
 Permit No. \_\_\_\_\_  
 Basin 212

PRINT OR TYPE ONLY  
 DO NOT WRITE ON BACK

**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. 28677

1. OWNER TITANIUM METALS CORP. ADDRESS AT WELL LOCATION SANIS  
 MAILING ADDRESS 2000 W LAKE MEAD BLVD  
HENDERSON NV 89052  
 2. LOCATION NW 1/4 SW 1/4 Sec. 07 T. 22S N/S R. 63 E. CLARK County  
 PERMIT NO. 179-07-306-002  
 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 SONIC

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
<u>Brown Silty Sand</u>	<u>39.0</u>	<u>0</u>	<u>49.5</u>	<u>49.5</u>
<u>Brown Silty Sand Calcareous</u>		<u>49.5</u>	<u>50.0</u>	<u>.5</u>
<u>Brown Silty Sand</u>		<u>50.0</u>	<u>53.0</u>	<u>3.0</u>
<u>Brown Silty Clay</u>		<u>53.0</u>	<u>58.0</u>	<u>5.0</u>
<u>Brown Clayey Silt</u>		<u>58.0</u>	<u>67.0</u>	<u>9.0</u>

8. WELL CONSTRUCTION  
 Depth Drilled 67 Feet Depth Cased 57 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From To  
2.5 Inches 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>.237</u>		

Perforations:  
 Type perforation MACHINE CUT  
 Size perforation 0.020  
 From 37 feet to 57 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 35  Neat Cement  
 Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout  
 Gravel Packed:  Yes  No  
 From 35 feet to 57 feet

9. WATER LEVEL  
 Static water level 43.81 feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature COOL °F Quality \_\_\_\_\_

10. DRILLER'S CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.  
 Name PROSONIC CORP Contractor  
 Address 418 E JUANITA AVE Contractor  
MESA AZ 85204  
 Nevada contractor's license number issued by the State Contractor's Board 0015765  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1988  
 Signed [Signature] By driller performing actual drilling on site or contractor  
 Date 3/17/06

Date started 12/19 2005  
 Date completed 12/19 2005

7. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input type="checkbox"/> Air Lift			

DCNR/DWR  
 RECEIVED

MAR 21 2006

LAS VEGAS OFFICE