WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

OFFICE USE ONLY
Log No. 98846
Permit No.
Basin 212

NOTICE OF INTENT NO. 26239

1. OWNER Titanium Metals Corp.
MAILING ADDRESS 2000 W. Lake Mead Blvd
Henderson NV 89052
ADDRESS AT WELL LOCATION SAME

2. LOCATION SW ¼ NE ¼ Sec. 12 T 22 S N/S R 62 E CLARK County
PERMIT NO. (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	Thickness
Brown Silty Sand	25	0	28	28
Brown Sand		28	30	2
Brown Silty Sand		30	33	3
Brown Sand		33	36	3
Brown Clayey Silt		36	47	11

DCNR/DWR
RECEIVED
MAR 21 2006
LAS VEGAS OFFICE

Date started 12/6, 2005
Date completed 12/6, 2005

7. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☐ Air Lift

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

8. WELL CONSTRUCTION
Depth Drilled 47 Feet Depth Cased 39 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
8.5 Inches	0 Feet	47 Feet	
Inches	Feet	Feet	
Inches	Feet	Feet	

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4.0		.237	0	19

Perforations:
Type perforation Machine Cut
Size perforation 0.020
From 19 feet to 39 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☑ Yes ☐ No
Depth of Seal 17
Placement Method: ☑ Pumped ☐ Poured
Seal Type: ☐ Neat Cement ☑ Cement Grout ☐ Concrete Grout
Gravel Packed: ☑ Yes ☐ No
From 17 feet to 39 feet

9. WATER LEVEL
Static water level 30.02 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 419 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 (By driller performing actual drilling on site or contractor)
Date 3/17/06

(Rev. 12-01)
USE ADDITIONAL SHEETS IF NECESSARY
(O)-627