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. 98871
Permit No.
Basin 212

NOTICE OF INTENT NO. 28676

1. OWNER Titanium Metals Corp.
MAILING ADDRESS 8000 W. Lake Mead Blvd. Henderson NV 89052
ADDRESS AT WELL LOCATION SAME

2. LOCATION NW ¼ SW ¼ Sec. 07 T 22S N/S R 63 E Clark County
PERMIT NO. (Issued by Water Resources) Parcel No. 179-07-301-002 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	34	0	38	38
Brown Sand		38	42	4
Brown Silty Clay Caliche		42	44	2
Brown Clay Caliche		44	45	1
Brown Silty Clay		45	48	3
Brown Clayey Silt		48	57	9

DCNR/DWR
RECEIVED
MAR 21 2006
LAS VEGAS OFFICE

Date started 12/8, 2005
Date completed 12/9, 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 57 Feet Depth Cased 45 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
8.5 Inches		0 Feet	57 Feet
Inches		Feet	Feet
Inches		Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4		.237	0	25

Perforations:
Type perforation Machine Cut
Size perforation 0.020
From 25 feet to 45 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 45 feet

9. WATER LEVEL
Static water level 37.46 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 [signature] (By driller performing actual drilling on site or contractor)
Date 3/17/06

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