STATE OF NEVADA
DIVISION OF WATER RESOURCES
WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 120862
Permit No.
Basin No. 212

PRINT OR TYPE IN BLACK INK ONLY
DO NOT WRITE ON BACK

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

NOTICE OF INTENT NO. 37194
WELL NAME *(If applicable)*: EWQaL-02

1. OWNER/CLIENT NAME Titanium Metals Corporation
MAILING ADDRESS P.O.Box 2128 Henderson NV.89009-70

DETAILED ADDRESS AT WELL LOCATION 181 N.Water ST. Henderson NV.
Subdivision Name: PT N2 SE4 SEC 12 22 62 *County:* Clark

2. PLS LOCATION NE ¼ SE ¼ 12 Sec 22S N/S 62E E
PERMIT/WAIVER NO. 178-12-701-002
Issued by Water Resources *Current Parcel No.*

Latitude UTM E 828978.72 ☐ NAD 27
Longitude UTM N 26719925.55 x NAD 83/WGS 84

3. WORKED PERFORMED
☐ New Well ☐ Deepen: Orig WL#
☐ Replacement: Original well log #
x Recondition: Original well log # Unkown

4. PROPOSED USE
☐ Domestic ☐ Irrigation x Monitor
☐ Mining / Dewater ☐ Com / Ind ☐ Stock
☐ Test / Other ☐ Mun / QM ☐ Rec

5. WELL TYPE
☐ Auger ☐ Rotary ☐ RVC
☐ Air ☐ Mud ☐ Sonic
x Other Elevation Change Only

6. LITHOLOGIC LOG

Material Encountered	Lost Circ.	Water Strata	From	To
Elevation change only				
Pre-Mod 1754.39				
Current 1757.24				
Modification 2.85 FT.				
Facility ID. # H-000537				

DCNR/DWR/SNBO RECEIVED JUN 16 2014

Date started: 28-Feb , 20 14
Date completed: 28-Feb , 20 14

7. WATER QUALITIES
Static water level: Feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: ° Fahrenheit
Water Quality:

8. WELL TEST DATA
Test Method: ☐ Bailer ☐ Pump ☐ Air Lift

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

9. CONSTRUCTION
Depth Drilled: Feet Depth Cased: 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)
4	pvc	SCH 40		2.85 Above

ANNULAR MATERIALS
Sanitary Seal ☐ Yes ☐ No
☐ Neat Cement to ☐ Pumped ☐ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ Bentonite Chips to ☐ Pumped ☐ Poured
☐ Gravel Pack [> 0.2 in.] to ☐ Pumped ☐ Poured
☐ Sand Pack [< 0.2 in.] to ☐ Pumped ☐ Poured
☐ Other, explain: to ☐ Pumped ☐ Poured

PERFORATIONS:
Type of perforation:
Size of perforation:
From Feet To Feet
From Feet To Feet
From Feet To Feet
From Feet To Feet
From Feet To Feet

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision. This report is true to the best of my knowledge.
Name Eagle Drilling Services LLC.
Contractor
Address 7150 Placid st. Las Vegas NV.89119
Contractor
Nevada contractor's license number as issued by the *State Contractor's Board:* 51266
Nevada well driller's license number as issued by the *Nevada Division of Water Resources (on-site driller):* 2477-M
Signed: Frank E. Dow
By driller performing actual drilling on site or contractor
Date: June 10; 2014

(Rev. 12-13) **USE ADDITIONAL SHEETS IF NECESSARY** pg. of pg.

36.9477433
-114.9972706
NAD 27