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

OFFICE USE ONLY
Log No. 119758
Permit No.
Basin 212

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

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

NOTICE OF INTENT NO. 37167

1. OWNER Titanium Metals Corporation
MAILING ADDRESS P.O. Box 2128
Henderson, NV 89009-7003

ADDRESS AT WELL LOCATION Unicorp. County

2. LOCATION SE ¼ SE ¼ Sec 12 T 22S N/S R 62 E
PERMIT/WAIVER No. 178-12-801-002
Issued by Water Resources Parcel No.

Latitude
Longitude
Subdivision Name:
UTM E 829607 ☐ NAD 27
N 26717834 ☑ NAD 83/WGS 84
County: Clark

3. WORKED PERFORMED
☑ New Well ☐ Replace ☐ Recondition
☐ Deepen ☐ Other...

4. PROPOSED USE
☐ Domestic ☐ Irrigation ☐ Test
☐ Municipal/Industrial ☑ Monitor ☐ Stock

5. WELL TYPE
☐ Cable ☐ Rotary ☐ RVC
☐ Air ☑ Other... HAS

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Sand w/ silt		0	2.5	3
silty sand w/gravel		2.5	45	43
silt		45	59	14

DCNR/DWR/SNBO
RECEIVED
MAR 04 2014

CSM-MW-[redacted] 1

Date started 28-Jan , 20 14
Date completed 28-Jan , 20 14

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 59 Feet Depth Cased 55 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
8	Inches	0	Feet	59	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2"	pvc	sch40	0	55

Perforations:
Type of perforation Machine Slots
Size of perforation 0.01
From 55 feet to 40 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☑ Yes ☐ No
Depth of Seal 37'
Placement Method: ☑ Pumped ☐ Poured
Gravel Packed: ☑ Yes ☐ No
From 59 feet to 37 feet

Seal Type:
☐ Neat Cement
☐ Cement Grout
☑ Concrete Grout

9. WATER LEVEL
Static water level 45 feet below land surface
Artesian flow G.P.M P.S.I
Water temperature °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 Eagle Drilling Service, LLc
Contractor
Address 7150 Placid Street
Contractor
Las Vegas, Nv 89119
Nevada contractor's license number issued by the *State Contractor's Board* 51266
Nevada driller's license number issued by the Division of Water Resources, the *on-site driller* 2490-LTD
Signed
By driller performing actual drilling on site or contractor
Date 2/25/2014

(Rev. 06/10)

USE ADDITIONAL SHEETS IF NECESSARY

36.0430821
-114.995768
NAD 27