STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 119858
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. 37164

1. OWNER Titanium Metals Corporation
MAILING ADDRESS P.O. Box 2128, Henderson, NV 89009
ADDRESS AT WELL LOCATION Unicorp. County

2. LOCATION SW ¼ NE ¼ Sec 12 T 22S N/S R 62 E
PERMIT/WAIVER No. R-1633 (Issued by Water Resources) 178-12-601-003 (Parcel No.)
Latitude
Longitude
UTM E 828816 N 26720369
☐ NAD 27 ☑ NAD 83/WGS 84
Subdivision Name: 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
Brown sand w/ fine gravel		0	27	27
Sand w/silt		27	33	6
White caliche		33	36	3
Sand w/ silt		36	46.5	11
EWQAL-01				

DCNR/DWR/SNSC
RECEIVED
MAR 04 2014

Date started 30-Jan , 20 14
Date completed 31-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 46.5 Feet Depth Cased 45 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
12 Inches	0 Feet	46.5 Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6"	pvc	sch40	+5	45

Perforations:
Type of perforation Machine Slots
Size of perforation 0.03
From 40 feet to 20 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☑ Yes ☐ No
Depth of Seal 18'
Placement Method: ☑ Pumped ☐ Poured
Seal Type: ☐ Neat Cement ☐ Cement Grout ☑ Concrete Grout
Gravel Packed: ☑ Yes ☐ No
From 44 feet to 18 feet

9. WATER LEVEL
Static water level 26 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

36.0506323
-114.9988148
NAD 27