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

OFFICE USE ONLY
Log No. 121544
Permit No.
Basin 173B

PRINT OR TYPE 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. 26328

1. OWNER Midway Gold US. Inc.
MAILING ADDRESS 8310 South Valley Hwy. #290
ADDRESS AT WELL LOCATION
Subdivision Name: County: White Pine

2. LOCATION SE ¼ NW ¼ Sec 35 T 15 N S R 56 E
PERMIT/WAIVER No. MO 1944
Issued by Water Resources WE-006 Parcel No.
Latitude
Longitude
UTM E 617541.8 ☐ NAD 27
N 4331529 ☒ NAD 83/WGS 84

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 Percussion

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Silty Clay (Brown)	No	0	15	15
Sands, silty clay	No	15	45	30
Sandy clay (Brown)	No	45	60	15
Sand, silty clay	No	60	140	80
Sands gravels sandy clay	yes	140	160	20
Sands gravels silty clay	yes	160	202	42

Well Name
GR-MW-1
Nad 27
39.125078°W
115.9039332°W

Date started: NOVEMBER 12, 20 14
Date completed: NOVEMBER 17, 20 14

7. Water Level
Static water level: 156.6 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: °F
Quality: GOOD

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
NO TEST		

9. WELL CONSTRUCTION
Depth 202 Feet Depth Cased 198 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
10 Inches	0 Feet	202 Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4.5	2.8	.337	0	168

Perforations:
Type of perforation Mill Slot
Size of perforation .020
From 178 feet to 198 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☒ Yes ☐ No
☐ Neat Cement to ☐ Pumped ☐ Poured
☐ Cement Grout 0 to 10 ☒ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☒ ≥30% Bentonite Grout 10 to 168 ☒ Pumped ☐ Poured

Gravel Pack: ☒ Yes ☐ No 172 to 202 ☐ Pumped ☒ Poured
Type: 10 x 20 Silica Sand
Bentonite Chips: ☒ Yes ☐ No 168 to 172 ☐ Pumped ☒ Poured
Type: 1/4 pellets

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Layne Christensen Co.
Contractor
Address 12030 E. Riggs rd. Chandler AZ.
Contractor
85249
Nevada contractor's license number issued by the State Contractor's Board 0019107
Nevada driller's license number issued by the Division of Water Resources, the on-site driller M-2242
Signed Perry Hoffman
By driller performing actual drilling on site or contractor
Date 12-12-14

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STATE ENGINEERS OFFICE

(Rev 05-08)

USE ADDITIONAL SHEETS IF NECESSARY