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

OFFICE USE ONLY
Log No. 106473
Permit No.
Basin 129

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. 61596

1. OWNER MIDWAY GOLD CORPORATION
MAILING ADDRESS PO Box 969
Lovelock, Nevada 89419

ADDRESS AT WELL LOCATION
Subdivision Name: County: Pershing

2. LOCATION SE ¼ SE ¼ Sec 34 T 29N N/S R 34 E
PERMIT/WAIVER No. 76256 (Issued by Water Resources) Parcel No.

Latitude 40.33524 Longitude 118.13636
UTM E N
☐ NAD 27 ☒ 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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Top soil		0	3	3
Clay w/sand and cobbles		3	7	4
Clay w/cobbles		7	13	6
Clay w/sand and cobbles		13	30	17
Clay and sand layers		30	40	10
Sticky clay w/fine sand		40	50	10
Clay w/small gravel layers		50	60	10
Sand and gravel		60	120	60
Clay w/sand and gravel		120	140	20
Clay w/sand & small gravel		140	160	20
Clay w/sand & large gravel		160	200	40
N 40.335210				
W 118.136023 NAD27				

Date started: 5/19/2008 , 20
Date completed: 5/20/2008 , 20

9. WELL CONSTRUCTION
Depth Drilled 200 Feet Depth Cased 200 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
14	Inches	0	Feet	200	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8 5/8		.188	+2	200

Perforations:
Type of perforation: Mill slot
Size of perforation: 0.09

From +2	feet to	100 - Blank	feet	
From 100	feet to	200 - Mill slot	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 100		☒ Pumped	☐ Poured
☐ Concrete Grout	to		☐ Pumped	☐ Poured
☐ ≥30% Bentonite Grout	to		☐ Pumped	☐ Poured

Gravel Pack: ☒ Yes ☐ No 100 to 200 ☐ Pumped ☒ Poured
Type: Gopher Rock 1/4" x 1/8"
Bentonite Chips: ☐ Yes ☐ No to ☐ Pumped ☐ Poured
Type:

7. Water Level
Static water level: 20 feet below land surface
Artesian Flow: NA G.P.M. P.S.I.
Water Temperature: Cool °F
Quality: Good

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
100		6 Hrs.

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name HUMBOLDT DRILLING & PUMP COMPANY (Contractor)
Address 4975 W. Winnemucca Blvd. (Contractor)
Winnemucca, Nevada 89445
Nevada contractor's license number issued by the *State Contractor's Board* 56797
Nevada driller's license number issued by the Division of Water Resources, the *on-site driller* 2158
Signed Judi Leach, Office (By driller performing actual drilling on site or contractor)
Date 5/27/2007

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY