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

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

OFFICE USE ONLY
Log No. 117658
Permit No.
Basin 064

1. OWNER Flyers Energy LLC Ms. Amanda Appelt
MAILING ADDRESS 2360 Linbergh St
Auburn California 95602

ADDRESS AT WELL LOCATION 236 N. 2nd St
Battle MTN Nevada
Subdivision Name:
County: Lander

NOTICE OF INTENT NO. 67100

2. LOCATION NW ¼ SW ¼ Sec 17 T 32 N/S R 45 E
PERMIT/WAIVER No. 5-000289 (Issued by Water Resources) 002-052-06 (Parcel No.)
Latitude N 40.645950°
Longitude W 116.93547°
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 Auger

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
silt sand Gravel	8.5	0	20	20
MW-3				

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Date started: 9/25, 20 12
Date completed: 9/25, 20 12

7. Water Level
Static water level: 8.5 feet below land surface
Artesian Flow: no G.P.M. P.S.I.
Water Temperature: 65 °F
Quality:

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

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

9. WELL CONSTRUCTION
Depth Drilled 20 Feet Depth Cased 20 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
5" Inches	0 Feet	20 Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2"		schedule 40	0	5

Perforations:
Type of perforation Factory slot
Size of perforation .020
From 5 feet to 20 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☑ Yes ☐ No
☑ Neat Cement 1 to 2 ☐ Pumped ☑ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☑ Concrete Grout 0 to 1 ☐ Pumped ☑ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured

Gravel Pack: ☑ Yes ☐ No 4½ to 20 ☐ Pumped ☑ Poured
Type: 10/20 silica sand
Bentonite Chips: ☑ Yes ☐ No 2 to 4½ ☐ Pumped ☑ Poured
Type: 3/8 Bentonite Chips

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Haz-Tech Drilling (Contractor)
Address P.O Box 940 Meridian Id 83680 (Contractor)
Nevada contractor's license number issued by the State Contractor's Board 0038018
Nevada driller's license number issued by the Division of Water Resources, the on-site driller m2412 LTD
Signed [signature] (By driller performing actual drilling on-site or contractor)
Date 9/28/12

(Rev. 03-08)

USE ADDITIONAL SHEETS IF NECESSARY

NAD27 40.645924°N 116.935741°W

(NSPO 3-08)

(O) 627