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

OFFICE USE ONLY
Log No. 117657
Permit No.
Basin 064

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. 47100✓

1. OWNER Flyers Energy, Lcc (Ms. Amanda Appelt
MAILING ADDRESS 2360 Lindbergh St
Auburn, California 95602

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

2. LOCATION NW ¼ SW ¼ Sec 17 T 32 N/S R 45 E
PERMIT/WAIVER No. 5-000289 ~~5-000289~~
Issued by Water Resources 002-052 Parcel No. 06

Latitude N 40.44599°
Longitude W 116.93546°
UTM E ☐ NAD 27
N ☒ 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 Augee

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Silt Sand Gravel	9.0"	0	20	20
MW-9				

RECEIVED 2012 OCT 24 AM 11:
STATE ENGINEERS OFFICE

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

7. Water Level
Static water level: 9' feet below land surface
Artesian Flow: no G.P.M. P.S.I.
Water Temperature: < 85 °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	
8"	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 m 2412 ltd
Signed [signature]
By driller performing actual drilling on-site or contractor
Date 9/28/12

(Rev. 05-06)
USE ADDITIONAL SHEETS IF NECESSARY

NAD27 40.645843°N
116.935812°W

(NSPO 3-08) (O) 627