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

OFFICE USE ONLY
Log No. 108777
Permit No.
Basin 059

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. 62825

1. OWNER AL PARK PETROLEUM
MAILING ADDRESS 275 12TH STREET
ELKO, NEVADA 89801

ADDRESS AT WELL LOCATION 505 EAST FRONT STREET
BATTLE MOUNTAIN, NV.
Subdivision Name: County: Lander

2. LOCATION NW ¼ NE ¼ Sec 20 T 32N N/S R 45 E
PERMIT/WAIVER No. FAC# 5-000326 (Issued by Water Resources) 002-180-05 Parcel No.
Latitude 40.638275°N
Longitude 116.928465°W
NAD 27 (FA)
UTM E 505970 N 4498596
☐ 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 |
|---|---|---|---|---|
| SILTY/SAND | NO | 0 | 5 | 5 |
| SAND/GRAVEL | YES | 5 | 15 | 10 |
| SAND | YES | 15 | 25 | 10 |
| HOLE # MW-12 | | | | |

Date started: APRIL 21ST, 20 09
Date completed: APRIL 21ST, 20 09

9. WELL CONSTRUCTION
Depth Drilled 25 Feet Depth Cased 25 Feet

HOLE DIAMETER (BIT SIZE)

| | | From | | To | |
|---|---|---|---|---|---|
| 8 | Inches | 0 | Feet | 25 | Feet |
| | Inches | | Feet | | Feet |
| | Inches | | Feet | | Feet |

CASING SCHEDULE

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

Perforations:
Type of perforation FACTORY SLOT
Size of perforation .020
From 5 feet to 25 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 to ☐ Pumped ☐ Poured
☒ Concrete Grout 0 to 2 ☐ Pumped ☒ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured
Gravel Pack: ☒ Yes ☐ No 4 to 25 ☐ Pumped ☒ Poured
Type: 10/20 SILICA SAND
Bentonite Chips: ☒ Yes ☐ No 2 to 4 ☐ Pumped ☒ Poured
Type: 3/4 BENTONITE CHIPS

7. Water Level
Static water level: 5 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) |
|---|---|---|
| | | |

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, INC. (Contractor)
Address PO BOX 940 (Contractor)
MERIDIAN, ID. 83680
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-2246
Signed (By driller performing actual drilling on site or contractor)
Date 5-18-09

(Rev. 05-08)

USE ADDITIONAL SHEETS IF NECESSARY