

**FINALIZED** *MM*

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

OFFICE USE ONLY

Log No. 110649  
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. 64380

1. OWNER Al Park Petroleum ADDRESS AT WELL LOCATION 501 East Front Street  
MAILING ADDRESS 275 12th Street Battle Mountain Nevada 89820  
Elko, Nevada 89801 Subdivision Name: \_\_\_\_\_ County: Lander

2. LOCATION NW 1/4 NE 1/4 Sec 20 T 32N R 45 E Latitude N 40.63737° UTM E  NAD 27  
PERMIT/WAIVER No. Fact # 5-000326 002-180-05 Longitude W 116.928396° N  NAD 83/WGS 84  
Issued by Water Resources Parcel No. \_\_\_\_\_

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
Clay w/ Gravel	n	0	5	5
silt, w/ clay	n	5	10	5
sands, silt, Gravel	y	10	15	5
Hole # <u>SVE-3</u>				
NAD-27 GPS				
<u>40.637459° N</u>				
<u>116.928396° W</u>				

9. WELL CONSTRUCTION

Depth Drilled 15 Feet Depth Cased 15 Feet

HOLE DIAMETER (BIT SIZE)

From	To	Feet	Feet
<u>8</u> Inches	<u>0</u> Inches	<u>15</u> Feet	Feet
Inches	Inches	Feet	Feet
Inches	Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>2</u>		<u>sch. 40</u>	<u>0</u>	<u>5</u>

Perforations: Factory slot

Type of perforation \_\_\_\_\_  
Size of perforation .020

From 15 feet to 5 feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Annular Seal:  Yes  No

Neat Cement \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured  
 Cement Grout 2 to 1  Pumped  Poured  
 Concrete Grout 1 to 0  Pumped  Poured  
 ≥30% Bentonite Grout \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured

Gravel Pack:  Yes  No 15 to 4  Pumped  Poured  
Type: 10/20 Silica Sand

Bentonite Chips:  Yes  No 4 to 2  Pumped  Poured  
Type: 3/4 chips

Date started: March 30th \_\_\_\_\_ 20 18  
Date completed: March 30th \_\_\_\_\_ 20 18

7. Water Level  
Static water level: 10 feet below land surface  
Artesian Flow: no G.P.M. \_\_\_\_\_ P.S.I.  
Water Temperature: < 85 °F  
Quality: \_\_\_\_\_

8. WELL TEST DATA

TEST METHOD:  Bailor  Pump  Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
STATE ENGINEERS OFFICE		
2010 MAY - 5 AM 11-09		
RECEIVED		

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 P.O. 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 1803-T1

Signed Dawn Homola  
By driller performing actual drilling on site or contractor  
Date 4/1/10