

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

OFFICE USE ONLY
Log No. 110715
Permit No. _____
Basin φ7φ

FINALIZED MH

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. 44333

1. OWNER Pilot Travel Centers, LLC ADDRESS AT WELL LOCATION 5625 West I-80
MAILING ADDRESS 5508 Lomas Rd Winnemucca, NV 89445
KNOXVILLE TN 37909 Subdivision Name: _____ County: Humboldt

2. LOCATION SE 1/4 Sec 43 T 35 R 37 E Latitude N 40.93107° UTM E NAD 27
PERMIT/WAIVER No. FACT 5-000212 013-081-04 Longitude W 117.80533° 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
<u>silt sand</u>	<u>NO</u>	<u>0</u>	<u>5</u>	<u>5</u>
<u>silt</u>	<u>NO</u>	<u>5</u>	<u>10</u>	<u>5</u>
<u>silt sand</u>	<u>YES</u>	<u>10</u>	<u>15</u>	<u>5</u>
<u>silt sand gravel</u>	<u>YES</u>	<u>15</u>	<u>20</u>	<u>5</u>
<u>sand</u>	<u>YES</u>	<u>20</u>	<u>25</u>	<u>5</u>
<u>VOID</u>				

9. WELL CONSTRUCTION

Depth Drilled 25 Feet Depth Cased 25 Feet

HOLE DIAMETER (BIT SIZE)

	From	To		
<u>12</u>	Inches	<u>0</u>	Feet	<u>25</u>
	Inches		Feet	
	Inches		Feet	

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>4</u>		<u>SCH. 40</u>	<u>0</u>	<u>10</u>

Perforations:

Type of perforation Factory slot

Size of perforation .020

From 10 feet to 25 feet

From _____ feet to _____ feet

Annular Seal: Yes No

Neat Cement to _____ Pumped Poured

Cement Grout 0 to 6 Pumped Poured

Concrete Grout to _____ Pumped Poured

≥30% Bentonite Grout to _____ Pumped Poured

Gravel Pack: Yes No 0 to 25 Pumped Poured

Type: 10% silica sand

Bentonite Chips: Yes No 6 to 8 Pumped Poured

Type: 3/8 Bentonite chips

7. Water Level

Static water level: 14 feet below land surface

Artesian Flow: NO G.P.M. _____ P.S.I. _____

Water Temperature: 28.5 °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 11:04
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 m-18077-1

Signed Nancy Gonzalez
By driller performing actual drilling on site or contractor

Date 4/25/10