WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

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STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

OFFICE USE ONLY
Log No. 105347
Permit No.
Basin 690

NOTICE OF INTENT NO. 46749

1. OWNER Horizon Casino
MAILING ADDRESS 50 Hwy 50
Stateline, NV 89449

ADDRESS AT WELL LOCATION 50 Hwy 50
Stateline, NV.

2. LOCATION SW ¼ NE ¼ Sec. 27 T. 13 N/S R. 18 E. Douglas County
PERMIT NO. Fax# B-001150 Issued by Water Resources
1318-27-001-009 Parcel No.
Subdivision Name

3. WORK PERFORMED
☒ New Well ☐ Replace ☐ Recondition
☐ Deepen ☐ Abandon ☐ 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
Sand Fill	N/A	0'	7½'	7½'
Clayey, silty, sand	N/A	7½'	23'	15½'
Clayey silt with gravels	24½'	23'	30'	7'
Decomposed Granite	24½'	30'	30½'	½'
N 38.962583				
W 119.943128 NAD27				
Northing				
14659824.455				
Easting NAD83				
2237750.430				
Plugged under NOI 59142				

Date started 12-17-07, 2007
Date completed 12-17-07, 2007

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

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

8. WELL CONSTRUCTION
Depth Drilled 30½ Feet Depth Cased 30½ Feet

HOLE DIAMETER (BIT SIZE)

Inches	From (Feet)	To (Feet)
8"	0	30½

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2"		Sch 40	0'	20½'

Perforations:
Type perforation Factory
Size perforation .020
From 20½ feet to 30½ feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 19'
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout
17'-19' Bentonite chips
Gravel Packed: ☒ Yes ☐ No
From 19 feet to 30½ feet

9. WATER LEVEL
Static water level 24½ feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature 85 °F Quality

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Kaz-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-1803
Signed
By driller performing actual drilling on site or contractor
Date 12-20-07

(Rev. 12-01) USE ADDITIONAL SHEETS IF NECESSARY (O)-627