

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

OFFICE USE ONLY
Log No. 115931
Permit No. _____
Basin No. 070

PRINT OR TYPE IN BLACK INK 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. U9199
WELL NAME (if applicable): W-22

1. OWNER/CLIENT NAME North Nevada Asset Holdings
MAILING ADDRESS P.O. Box 3500
Winnemucca NV 89446

DETAILED ADDRESS AT WELL LOCATION 1480 W. Winnemucca Blvd
Winnemucca NV 89400
Subdivision Name: _____ County: Humboldt

2. PLS LOCATION NW 1/4 SE 1/4 30 Sec 36 T18S 38 E
PERMIT/WAIVER NO. NDEP 5-000114 015-20-09
Issued by Water Resources Current Parcel No.

Latitude _____ UTM E 1434831.96 NAD 27
Longitude _____ UTM N 14876478.4 NAD 83/WGS 84

3. WORKED PERFORMED
 New Well Deepen: Orig WL# _____
 Replacement: Original well log # _____
 Recondition: Original well log # _____

4. PROPOSED USE
 Domestic Irrigation Monitor
 Mining / Dewater Com / Ind Stock
 Test / Other Mun / QM Rec

5. WELL TYPE
 Auger Rotary RVC
 Air Mud Sonic
 Other

6. LITHOLOGIC LOG

Material Encountered	Lost Circ.	Water Strata	From	To	Thickness
SEE ATTACHED SHEET					

9. WELL CONSTRUCTION
Depth Drilled: 25 Feet Depth Cased: 25 Feet
HOLE DIAMETER (BIT SIZE)
From _____ To _____
4 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)
<u>2</u>		<u>SCH .410</u>	<u>0</u>	<u>25</u>

PERFORATIONS:
Type of perforation: Manufactured
Size of perforation: .020
From 10 Feet To 25 Feet
From _____ Feet To _____ Feet
From _____ Feet To _____ Feet

ANNULAR MATERIALS

Sanitary Seal _____ to _____
 Neat Cement 4 to 10 Pumped Poured
 Cement Grout _____ to _____ Pumped Poured
 Concrete Grout _____ to _____ Pumped Poured
 Bentonite Chips 8 to 6 Pumped Poured
 Bentonite Grout _____ to _____ Pumped Poured
 15 % 20 % Other, explain: _____
 Gravel Pack [> 0.2 in.] _____ to _____ Pumped Poured
 Sand Pack [< 0.2 in.] 8 to 25 Pumped Poured
 Other, explain: _____ to _____ Pumped Poured

Date started: 11-29 20 12
Date completed: 11-29 20 12

7. WATER QUALITIES
Static water level: 16 Feet below land surface
Artesian Flow: _____ G.P.M. _____ P.S.I.
Water Temperature: _____ ° Fahrenheit
Water Quality: _____

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision. This report is true to the best of my knowledge.
Name Bregg Drilling & Testing
Address 950 Howe Rd Martinez, CA 94553

8. WELL TEST DATA

Test Method:	Bailer	Pump	Air Lift
G.P.M.			
Draw Down (Feet Below Static)			
Recorded Time (Hours)			
	<u>NAD 27</u>		
	<u>40.964574°N</u>		
	<u>117.743748°W</u>		

Nevada contractor's license number as issued by the State Contractor's Board: C23-0038113
Nevada well driller's license number as issued by the Nevada Division of Water Resources (on-site driller): M-2328
Signed: [Signature]
By Driller performing actual drilling on site or contractor
Date: 11-29-12

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STATE ENGINEERS OFFICE

Log No. 115931

Basin 070



McGinley & Associates
www.mcgin.com

Project #: MTC001

Log: W-22

Project: Model T Casino

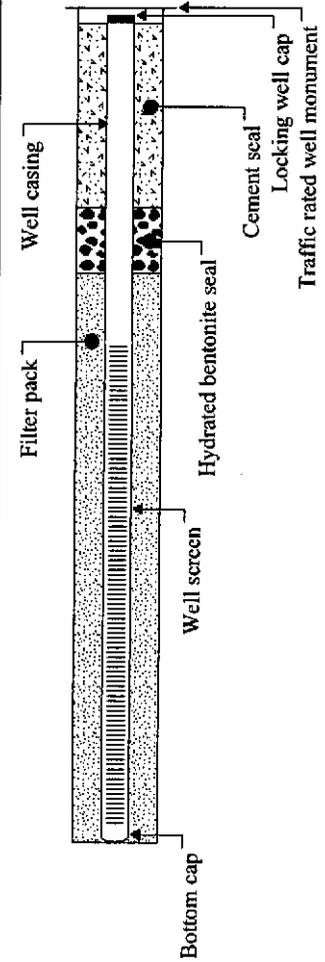
Supervisor: J. Fike

Client: Model T Casino

Reviewed by: T. Johnston

Site Location: Winnemucca, NV

SAMPLES/LITHOLOGIC/MEASUREMENTS					BOREHOLE/WELL
Depth (ftgs)	Sample Interval	Lithologic Symbol	Lithologic Description	PID (ppm)	Water Levels
0			Ground Surface		
1			Asphalt		
2			Silty SAND w/Gravel (SM-GM) Dark brown, dry. 30% gravel. Medium. Sub-angular. 40% sand. fine to medium grained. Sub-angular and sub-rounded. 30% silt. No plasticity. Medium dense. No hydrocarbon (HC) odor.	2.4	
3					
4					
5					
6			Silty SAND (SM) Brown, damp. 70% sand. Poorly graded fine grained w/trace medium. Sub-angular and sub-rounded. 30% silt. No plasticity. Medium dense. No HC odor.		
7					
8					
9					
10			Organic SILT w/Sand (OL) Olive brown mottled with gray, moist. 10% sand. Fine grained. 90% organic silt. Slight plasticity. Trace organic litter and moderate organic odor. Soft.	7.0	
11					
12					
13					
14			SAND (SW) Black, wet. 5% gravel. Medium. Sub-rounded. 95% sand. Well graded fine to coarse grained. Sub-angular, sub-rounded, and rounded. Loose. Moderate HC odor.	51.2	
15					
16					
17					
18					
19			SAND (SW) Grayish yellow brown w/black, white, red, and gray. Wet. 100% sand. Well graded fine to coarse grained. Sub-angular, sub-rounded, and rounded. Loose. No HC odor.	17.1	
20					
21					
22					
23			Increasing coarse grains.		
24					
25			SAND (SP) Brown, wet. 100% poorly graded sand. Fine to medium grained. Sub-angular and sub-rounded. Loose. No HC odor.	4.8	
26					
27					
28			End of Borehole		
29					
30					



Driller: Gregg Drilling

Hole Diameter: 6 in.

Well Casing: 2" Sch 40 PVC

Method: Hollow Stem Auger

Elevation: 4279.17

Well Screen: 0.02 in.

Date: 11-29-12

Northing: 15387269.32

Filter Pack: #2 Sand

Easting: 2856262.47

Seal: Hydrated Bentonite

Note: Lithology based on soil cuttings and rig observations.