

W-21

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

OFFICE USE ONLY  
Log No. 115930  
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. 69199  
WELL NAME (if applicable): W-21

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 7130  
Subdivision Name: \_\_\_\_\_ County: Humboldt

2. PLS LOCATION NW 1/4 SE 1/4 30 Sec 36 T8S 38 E  
PERMIT/WAIVER NO. NDEP 5-000114 015-282-09  
Issued by Water Resources Current Parcel No.

Latitude \_\_\_\_\_ UTM E 1434900.67  NAD 27  
Longitude \_\_\_\_\_ UTM N 14878870.82  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  Corn / 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	Thick-ness
SEE ATTACHED SHEET					
RECEIVED 2012 DEC 31 PM 12:04 STATE ENGINEERS OFFICE					

9. WELL CONSTRUCTION  
Depth Drilled: 25 Feet Depth Cased: 25 Feet  
HOLE DIAMETER (BIT SIZE)  
From 8 Inches To 25 Feet  
Inches \_\_\_\_\_ Feet \_\_\_\_\_  
Inches \_\_\_\_\_ 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>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 6 to 0  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. ] 25 to 8  Pumped  Poured  
 Other, explain: \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured

Date started: 11-26-12, 20 12  
Date completed: 11-26-12, 20 12

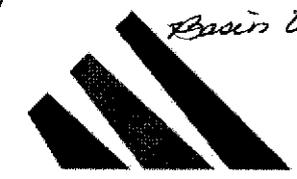
7. WATER QUALITIES  
Static water level: 17 Feet below land surface  
Artesian Flow: \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
Water Temperature: \_\_\_\_\_ ° Fahrenheit  
Water Quality: \_\_\_\_\_

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 Contractor  
Address 950 Howe Rd Martinez, CA 94553 Contractor

8. WELL TEST DATA			
Test Method:	G.P.M.	Draw Down (Feet Below Static)	Recorded Time (Hours)
<input type="checkbox"/> Bailor <input type="checkbox"/> Pump <input type="checkbox"/> Air Lift			
	<u>NAD 27</u>	<u>40.964482'N</u>	
	<u>117.743493'W</u>		

Nevada contractor's license number as issued by the State Contractor's Board: 623-0038113  
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 initial drilling on site or contractor  
Date: 11-29-12

Log No. 115930  
Basin 070



McGinley & Associates  
www.mcgin.com

Project #: MTC001  
Project: Model T Casino  
Client: Model T Casino  
Site Location: Winnemucca, NV

Log: W-21  
Supervisor: J. Fike  
Reviewed by: T. Johnston

SAMPLES/LITHOLOGIC/MEASUREMENTS					BOREHOLE/WELL	
Depth (ft)	Sample Interval	Lithologic Symbol	Lithologic Description	PID (ppm)	Water Levels	Construction/Completion Schematic
0			Ground Surface			
1			Asphalt			
2			<i>Silty SAND w/Gravel (SM-GM)</i> 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.			
3						
4						
5						
6			<i>SILT w/Sand (ML-SP)</i> Brown, damp. 30% sand. Medium to coarse grained. Sub-angular and sub-rounded. 70% silt. No plasticity. Medium stiff. No HC odor.	0.1		
7						
8						
9						
10			<i>Silty SAND (SM)</i> Light grayish brown, damp. 60% sand. Fine grained. 40% silt. No plasticity. Medium dense. No HC odor. Becomes moist w/slight plasticity at 6 ft.	0.5		
11						
12						
13			<i>SAND (SP)</i> Yellowish brown, moist. 100% sand. Poorly graded medium to coarse grained sand. Sub-angular and sub-rounded. Medium dense.			
14						
15				135		
16			Becomes black with HC odor at 14 ft. Becomes wet at 15 ft.			
17						
18						
19						
20						
21			Becomes light grayish yellow brown at 20 ft. No HC odor.	5.2		
22						
23						
24						
25			<i>SAND w/Gravel (SP-GP)</i> Brown w/white, black, red, gray. Wet. 25% gravel. Medium. Angular. 75% sand. Fine to coarse grained. Sub-angular and sub-rounded. Medium dense. No HC odor.	4.5		
26						
27						
28						
29						
30			End of Borehole			

Driller: Gregg Drilling	Hole Diameter: 6 in.	Well Casing: 2" Sch 40 PVC
Method: Hollow Stem Auger	Elevation: 4279.89	Well Screen: 0.02 in.
Date: 11-26-12	Northing: 15387236.69	Filter Pack: #2 Sand
	Easting: 2856333.23	Seal: Hydrated Bentonite

Note: Lithology based on soil cuttings and rig observations.