

OFFICE USE ONLY  
 Log No. 40271  
 Permit No. 91  
 Basin 91

PRINT OR TYPE ONLY  
 DO NOT WRITE ON BACK

WELL DRILLER'S REPORT

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

NOTICE OF INTENT NO. 21657

1. Consultant: Summit Engineering Corporation Client: Boomtownt Hotel & Casino  
 OWNER: \_\_\_\_\_ ADDRESS AT WELL LOCATION: \_\_\_\_\_  
 MAILING ADDRESS: 5405 Mae Anne Avenue P.O. Box 399  
Reno, Nevada 89523 Verdi, Nevada 89439  
 2. LOCATION: 1/4 South 1/4 Sec. 16 T. 19N N/S R. 18 E. Washoe County  
 PERMIT NO. M/O-504 MW #2 Parcel No. 32-100-02 Subdivision Name \_\_\_\_\_  
 Issued by Water Resources

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 Tubex

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
SC- Black, Sandy Clay, debris-wood bark, dry, medium stiff.		0	7	7
GP- Black-Grey, Sandy Gravel, dry, medium dense to dense, debris throughout.		7	10	3
SM- Black, Sandy Silt, SM, dry, medium dense, minor gravel, organic debris throughout. Boulder encountered at 12.5 feet.		10	15	5
GP- Black-Brown, Sandy Boulder Gravel, dry to moist, medium dense to dense, medium grained sand, some organic debris angular gravels.		15	80	65

FEB 19 AM 11:29 RECEIVED STATE ENGINEERS OFFICE

8. WELL CONSTRUCTION  
 Depth Drilled 80 Feet Depth Cased 80 Feet  
 HOLE DIAMETER (BIT SIZE)  
9 5/16 Inches From 0 Feet To 80 Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4	SCH 40	PVC blank	0	55
End Cap _____				
Locking Cap _____				

Perforations:  
 Type perforation Machine-Slotted  
 Size perforation 0.020 inch diameter  
 From 55 feet to 80 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 2' Bentonite 50 1/2  Neat Cement  
 Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout

Gravel Packed:  Yes  No #3 Lonestar  
 From 53' feet to 80' feet

9. WATER LEVEL  
 Static water level 65.5' feet below land surface  
 Artesian flow Not Known G.P.M. Not Known S.I.  
 Water temperature N/K °F Quality N/K

10. DRILLER'S CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.  
 Name WAYNE DRILLING Inc. Contractor  
 Address P.O. Box 12370  
RENO, NV. 89510 Contractor  
 Nevada contractor's license number 22549  
 issued by the State Contractor's Board.  
 Nevada driller's license number 908  
 issued by the Division of Water Resources. He on-site driller.  
 Signed [Signature] By driller performing actual drilling on site or contractor  
 Date February 10, 1993

Date started November 23, 1992, 19\_\_\_\_  
 Date completed November 25, 1992, 19\_\_\_\_

7. WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
NO TEST			
			<u>3410</u>
			<u>391738</u>
			<u>3410</u>