

OFFICE USE ONLY  
 No. 166021  
 Permit No. \_\_\_\_\_  
 Basin 084

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. 34495

1. OWNER L & T JOHNSON ADDRESS AT WELL LOCATION 5900 QUAKING ASPEN  
 MAILING ADDRESS 5900 QUAKING ASPEN RENO, NV 89510  
 2. LOCATION NW 1/4 NW 1/4 Sec. 5 T 21 R 22 E WASHOE County NA  
 PERMIT NO. 77270 04 Issued by Water Resources 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  PVC  
 Air  Other.....

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
* ALUMINUM	X	0	30	30
VOLCANICS, ANORTHITE	X	30	260	230
BASALT				
INTER BEDDED		260	290	30
CLAYSTONE, SILTSTONE				
LESSER CLAYEY, GRVELY				
SAND				
POORLY CONSOLIDATED	X	290	345	55
GRVELY SS W MINER				
SILTSTONE INTERBEDS				
SILTSTONE W INTER-	X	345	375	30
BEDDED SS				
VOL ASH		375	385	10
SS	X	385	400	15

\* LITHOLOGY BY CLIENT

8. WELL CONSTRUCTION  
 Depth Drilled 400 Feet Depth Cased 400 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From To  
14 Inches 0 Feet 100 Feet  
8 1/2 Inches 100 Feet 400 Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>8 7/8</u>	<u>22</u>	<u>.188</u>	<u>0</u>	<u>100</u>
<u>6 5/8</u>	<u>13</u>	<u>.188</u>	<u>+6</u>	<u>400</u>

Perforations:  
 Type perforation SAW CUT  
 Size perforation 3X 3/32  
 From 160 feet to 260 feet  
 From 300 feet to 340 feet  
 From 340 feet to 380 feet

Surface Seal:  Yes  No Seal Type:  
 Neat Cement  
 Cement Grout  
 Concrete Grout  
 Depth of Seal 100  
 Placement Method:  Pumped  Poured  
 Gravel Packed:  Yes  No X  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

9. WATER LEVEL  
 Static water level 35 feet below land surface  
 Artesian flow No G.P.M. P.S.I.  
 Water temperature Cold °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 NEVADA DRILLING, INC Contractor  
 Address 75 LEWENS CREEK RD Contractor  
WASHOE VALLEY, NV 89704  
 Nevada contractor's license number issued by the State Contractor's Board 13697A  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1476  
 Signed Joe Leish  
 By driller performing actual drilling on site or contractor  
 Date 4/30/97

Date started 2/24 1997  
 Date completed 3/15 1997

7. WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>100+</u>		<u>8</u>