

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

OFFICE USE ONLY
 Log No. 69894
 Permit No. _____
 Basin 103

PRINT OR TYPE 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. 31627

1. OWNER H. HERZ ADDRESS AT WELL LOCATION 153 TAMBOURINE RANCH GV 89423
 MAILING ADDRESS Box 1000 MINDEN, NEVADA 89423
 2. LOCATION NW 1/4 SE 1/4 Sec 4 T. 12 S. R. 19 E. DOUGLAS County
 PERMIT NO. 19 041 25 TAMBOURINE RANCH Subdivision Name
 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 RVC
 Air Other AIR/F OAM

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
<u>REDEPOSITED GLACIAL OUTWASH</u>		<u>0</u>	<u>120</u>	<u>120</u>
<u>GRANODIORITE</u>		<u>120</u>	<u>280</u>	<u>160</u>
<u>HARD FRACTURED GD</u>		<u>280</u>	<u>390</u>	<u>110</u>
<u>V FRACTURED GD</u>		<u>390</u>	<u>460</u>	<u>70</u>
<u>SOFTER GD</u>	<u>X</u>	<u>460</u>	<u>500</u>	<u>40</u>

8. WELL CONSTRUCTION
 Depth Drilled 500 Feet Depth Cased 500 Feet
 HOLE DIAMETER (BIT SIZE)
 From 12 1/4 Inches 0 Feet 390 Feet
 To 11 Inches 390 Feet 500 Feet
 Casing Schedule

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>8 7/8</u>	<u>17</u>	<u>.188</u>	<u>+2</u>	<u>500</u>

 Perforations:
 Type perforation SAWCUT
 Size perforation 3X 3/32
 From 310 feet to 390 feet
 From 460 feet to 500 feet
 Surface Seal: Yes No Seal Type: Neat Cement
 Depth of Seal 100 Cement Grout
 Placement Method: Pumped Concrete Grout
 Poured
 Gravel Packed: Yes No
 From 100 feet to 500 feet

Date started 9/15 1997
 Date completed 10/1 1997

7. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input checked="" type="checkbox"/> Air Lift	<u>5</u>	<u>—</u>	<u>5</u>

9. WATER LEVEL
 Static water level 25 feet below land surface
 Artesian flow No G.P.M. _____ P.S.I. _____
 Water temperature 60.0 °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 LEWERS CREEK RD CARSON CITY, NEVADA 89704 Contractor
 Nevada contractor's license number 13697A issued by the State Contractor's Board
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1790
 Signed Joe Reisch By driller performing actual drilling on site or contractor
 Date 12/31/97