

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

OFFICE USE ONLY  
 Log No. 90753  
 Permit No. \_\_\_\_\_  
 Basin 084



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. 48789

1. OWNER Chris Haywood ADDRESS AT WELL LOCATION 7500 Grass Valley Rd.  
 MAILING ADDRESS PO Box 10981 Palomino Valley  
Reno, NV 89510

2. LOCATION NW 1/4 SW 1/4 Sec. 13 T 23N N/S R 20E E Washoe County  
 PERMIT NO. 076-320-06 Parcel No. \_\_\_\_\_ 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 mud

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Topsoil brown clay		0	15	15
Brown clay mixed sand		15	35	20
Coarse sand some fine sand		35	55	20
Coarse sand gravel	X	55	167	112
Washoe county well permit # WL 030160				

8. WELL CONSTRUCTION  
 Depth Drilled 167 Feet Depth Cased 167 Feet

HOLE DIAMETER (BIT SIZE)  
 From 10 5/8 Inches To 0 Feet 167 Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	12.92	.188	+2	167

Perforations:  
 Type perforation Machine cut  
 Size perforation 3/32 X 3

From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type: \_\_\_\_\_  
 Depth of Seal 52'  Neat Cement  
 Placement Method:  Pumped  Poured  Cement Grout  Concrete Grout

Gravel Packed:  Yes  No  
 From 52' feet to 167' feet

9. WATER LEVEL  
 Static water level 25' feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature Cool °F Quality Not tested

10. DRILLER'S CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.  
 Name Bruce MacKay Pump & Well Service, Inc. Contractor  
 Address 1600 Mt. Rose Hwy Contractor  
Reno, NV 89511  
 Nevada contractor's license number issued by the State Contractor's Board 23096  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1719  
 Signed R. Bruce MacKay  
 By driller performing actual drilling on-site or contractor  
 Date 8/12/03

Date started 8/8/2003 , 19\_\_\_\_  
 Date completed 8/11/2003 , 19\_\_\_\_

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>30+</u>		<u>3</u>

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 03 AUG 25 AM 11:20  
 STATE ENGINEERS OFFICE