

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

OFFICE USE ONLY  
Log No. **88392**  
Permit No. **038**  
Basin

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. **47871**

OWNER **Doug McIntyer**  
MAILING ADDRESS **15460 Willowbrook**  
**Reno, NV 89511**

ADDRESS AT WELL LOCATION **15460 Willowbrook**

2. LOCATION **SE** 1/4 **NW** 1/4 Sec. **2** T **17N**  
PERMIT NO. **DWR LTR 8/8/2002** Issued by Water Resources  
**045-534-03** Parcel No.

N/S R **19E** E **Washoe** County  
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 **Mud**

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Sand & Gravel	X	140	170	30
Clay		170	180	10
Sand & Gravel	X	180	188	8
Clay		188	192	4
Sand & Gravel	X	192	275	83
Red & Black Volcanics		275	300	25
Volcanic Gravels	X	300	340	40

Washoe Co. Permit WL 020165

8. WELL CONSTRUCTION

Depth Drilled **340** Feet Depth Cased **340** Feet

HOLE DIAMETER (BIT SIZE)

	From	To	Feet
6 1/4 Inches	140	340	Feet
Inches			Feet
Inches			Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
5	10.79	.188	110	340

Perforations:

Type perforation **Machine Cut**  
Size perforation **3/32 X 3**

From	140	feet to	160	feet
From	240	feet to	260	feet
From	320	feet to	340	feet
From		feet to		feet
From		feet to		feet

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

Gravel Packed:  Yes  No  
From feet to feet

9. WATER LEVEL

Static water level **117** 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 **8/26/02**

7. WELL TEST DATA

TEST METHOD:	TEST METHOD:		Time (Hours)
	G.P.M.	Draw Down (Feet Below Static)	
Air	75+		2
Pump	25	0	2