

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

OFFICE USE ONLY
 Log No. 83183
 Permit No. 92A
 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. **44483**

1. OWNER **Mike Fitzgibbons** ADDRESS AT WELL LOCATION **11665 Juniper St.**
 MAILING ADDRESS **11665 Juniper St.**
Reno, NV 89506

2. LOCATION **SW** 1/4 **NE** 1/4 Sec. **15** T **21N** N/S R **19E** E **Washoe** County
 PERMIT NO. **WaCo#6794** **80-414-06** Subdivision Name _____
Issued by Water Resources Parcel No.

3. WORK PERFORMED New Well Replace Recondition Deepen Abandon Other _____

4. PROPOSED USE Domestic Municipal/Industrial Irrigation Monitor Test Stock

5. WELL TYPE Cable Rotary RVC Air Other **Mud**

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Sand	0	3		
Weathered Granite		3	17	14
Soft grey granite		17	49	32
Green/grey rock		49	97	48
DG		97	187	90
Brown Clay		187	202	15
Hard Grey Granite		202	244	42
Grey DG & clay		244	257	13
Fractured gray granite	x	257	282	25
Hard gray granite		282	298	16
Fractured gray granite	x	298	323	25
Grey granite	x	323	378	55

8. WELL CONSTRUCTION
 Depth Drilled **378** Feet Depth Cased **378** Feet

HOLE DIAMETER (BIT SIZE)

	Inches	From	To	Feet
10 5/8		0	110	Feet
9 7/8		110	378	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	12.92	.188	+2	378

Perforations:
 Type perforation **Factory**
 Size perforation **3/32 x 3"**

From	To	Feet
358	378	feet
298	318	feet
258	278	feet

Surface Seal: Yes No
 Depth of Seal **56**
 Placement Method: Pumped Poured
 Seal Type: Neat Cement Cement Grout Concrete Grout

Gravel Packed: Yes No
 From **56** feet to **378** feet

9. WATER LEVEL
 Static water level **154** feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature **cold** °F Quality **clear**

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 **4/13/01**

Date started **4/4/2001**, 19
 Date completed **4/17/2001**, 19

7. WELL TEST DATA

TEST METHOD:	TEST METHOD:		
	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input checked="" type="checkbox"/> Pump <input checked="" type="checkbox"/> Air Lift			
Pumped	22 GPM	19	2 hours
Air	50+		3 hours