REPORT NO. A03.029

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

LOG NO. 8946A
PERMIT NO.
BASIN Ø99

NOTICE OF INTENT NO. 48861

1. OWNER Richard Ray
MAILING ADDRESS 2875 Idlewild Dr. #99 Reno, NV 89509

ADDRESS OF WELL 455 Rowel Circle
Reno, NV 89506

2. WELL LOCATION NW 1/4 NE 1/4 SEC. 23 T 23 R 18 E Washoe COUNTY

PERMIT NO ____ PARCEL NO 078-122-02 SUBDIVISION NAME ____

3. TYPE OF WORK
[X] New Well [ ] Replace [ ] Recondition
[ ] Deepen [ ] Plug [ ] Other

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

5. WELL TYPE
[ ] Cable [X] Rotary [ ] RVC
[ ] Air [X] Mud

6. LITHOLOGIC LOG

MATERIAL	STRATA	FROM	TO	THICKNESS
Dirt DG & sand		0	8	8
Red clay DG & sand		8	18	10
Tan clay DG & sand		18	21	3
Tan & green heavy clay		21	35	14
Tan & gray heavy clay		35	55	20
Clay & DG		55	70	15
Dark gray clay & DG		70	90	20
Brown & Gray clay & DG		90	110	20
Red & brown clay & DG		110	165	55
Brown Clay & DG		165	185	20
Heavy clay		185	187	2
DG	X	187	195	8
Gray clay & DG		195	205	10
Brown & gray clay & DG		205	218	13

Notes :

Date Started 4/17/03 Date Completed 4/18/03

7. WELL TEST DATA

TEST METHOD [ ] Bailer [ ] Pump [X] Air Develop

	GPM	DRAWDOWN	TIME (HRS)
	20+		1 hour

8. WELL CONSTRUCTION

Depth Drilled 218 Depth Cased 218

HOLE DIAMETER (BIT SIZE)

10 5/8 Inches 0 Feet 50 Feet
8 1/2 Inches 50 Feet 218 Feet
____ Inches ____ Feet ____ Feet

CASING SCHEDULE

Size OD	Weight/Ft	Wall Thickness	From	To
6 5/8	12.92	.188	+2	218

PERFORATIONS:
Type Perforation Factory Size Perforation 3/32 x 3
From 178 Feet to 198 Feet
From ____ Feet to ____ Feet
From ____ Feet to ____ Feet

SURFACE SEAL: [X] Yes [ ] No
Seal Depth 50'
PLACEMENT METHOD: [X] Pumped [ ] Poured

SEAL TYPE:
[X] Neat Cement
[ ] Cement Grout
[ ] Concrete Grout
[ ] Bentonite

GRAVEL PACKED: [X] Yes [ ] No
From 50 Feet to 218 Feet

9. WATER LEVEL
Static Water Level 10' Feet Below Land Surface
Artesian Flow ____ GPM ____ PSI
Water Temperature cool 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 Aqua Drilling & Well Service, Inc.
Address 675 Edison Way
Reno, NV 89502

NV. CONTRACTOR'S LIC. NO 15291 DRILLER'S LIC. NO. ON SITE 1981

Signed Roger Mthrall
By driller performing actual drilling on site or contractor

Dated April 18, 2003