REPORT NO. A06.068

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

I

LOG NO. 101594
PERMIT NO.
BASIN Ø84

NOTICE OF INTENT NO. 57961

1. OWNER Steve & Cheryl Root
MAILING ADDRESS 5555 Quaking Aspen Rd

ADDRESS OF WELL 5555 Quaking Aspen Rd
Reno, NV 89510

2. WELL LOCATION ~~NE~~ SW 1/4 ~~SW~~ SE 1/4 SEC. 36 T 22N R 21 E Washoe COUNTY
PERMIT NO PARCEL NO 77-180-01 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 [ ] Rotary [ ] RVC
[X] Air [X] Mud

6. LITHOLOGIC LOG

MATERIAL	STRATA	FROM	TO	THICKNESS
Brown Dirt & Clays		0	2	2
Multi Color Hard VR Chipped/Broke		2	30	28
Lime Green Sdy Clay some Blk Roc		30	45	15
Lime Grn Rck Less Clay		45	53	8
More Clay Lime Grn Rck		53	62	9
Multi Color Clay		62	70	8
Bl Grn Hard Clay VR Drk Bl VR		70	100	30
Bl Grey/Bl Grn Soft VR	X	100	110	10
Large Black Rock		110	142	32
Multi Cl VR Bl Grn Stick Clay		142	180	38
All Blue Green Clay		180	190	10
More VR Clay Multi Color		190	198	8

Notes: Latitude: N39 43.451 Longtitude: W119 34.409 WGS 84
39.724294 °N 119.572481° W NAD27 Con US

Date Started 09/07/2006 Date Completed 09/09/2006

7. WELL TEST DATA

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

	GPM	DRAWDOWN	TIME (HRS)
	20+		1.5

8. WELL CONSTRUCTION
Depth Drilled 198' Depth Cased 198'

HOLE DIAMETER (BIT SIZE)
10 5/8 Inches 0 Feet 198 Feet
Inches Feet Feet
Inches Feet Feet

CASING SCHEDULE

Size OD	Weight/Ft	Wall Thickness	From	To
6 5/8	12.92	.188	+2	198

PERFORATIONS:
Type Perforation Factory Size Perforation 3/32 x3
From 118 Feet to 138 Feet
From 178 Feet to 198 Feet
From Feet to Feet

SURFACE SEAL: [X] Yes [ ] No
Seal Depth 100
PLACEMENT METHOD: [X] Pumped [ ] Poured

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

GRAVEL PACKED: [X] Yes [ ] No
From 100 Feet to 198 Feet

9. WATER LEVEL
Static Water Level 33 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 m knowledge.

Name Aqua Drilling & Well Service
Address 675 Edison Way
Reno, NV 89502

NV. CONTRACTOR'S LIC. NO 15291 DRILLER'S LIC. NO. ON SITE 2189

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

Dated October 2, 2006

STATE ENGINEERS OFFICE
OCT 4 AM 10:45
2006