REPORT NO. AB10.38

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

LOG NO. 112610
PERMIT NO.
BASIN 089

NOTICE OF INTENT NO. 66311 ①

1. OWNER Larry McMasters
MAILING ADDRESS 97 Esmeralda Drive, New Washoe City NV 89511
ADDRESS OF WELL 97 Esmeralda Drive
New Washoe City, NV 89511

2. WELL LOCATION ~~SE~~ NE 1/4 SW 1/4 SEC. 32 T 17N R 20E E Washoe COUNTY

PERMIT NO PARCEL NO 50-397-03 SUBDIVISION NAME

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

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

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

6. LITHOLOGIC LOG

MATERIAL	STRATA	FROM	TO	THICKNESS
Granite				
Gravel		135	175	40
Black & White Granite		175	236	61
Fractured Granite	X	236	245	9
Granite		245	250	5
Fractured Granite		250	295	45
Brown Clay		295	296	1
- original log unknown				

RECEIVED 2011 JAN 11 AM 11:03 STATE ENGINEER'S OFFICE

Notes: WGS-84 GPS: Lat.:N39 degrees 17.548 Long.:W119 degrees 45.944.
39.292602°N NAD27 D.D.
119.764935°W -GPS-

Date Started 10/22/2010 Date Completed 10/28/2010

7. WELL TEST DATA

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

	GPM	DRAWDOWN	TIME (HRS)
	15	180'	1

8. WELL CONSTRUCTION
Depth Drilled 296 Depth Cased 296

HOLE DIAMETER (BIT SIZE)
7 7/8 Inches 135 Feet 175 Feet
6 5/8 Inches 175 Feet 296 Feet
Inches Feet Feet

CASING SCHEDULE

Size OD	Weight/Ft	Wall Thickness	From	To
6 5/8	12.94	.188	75	175
5	9.662	.188	154	296

PERFORATIONS:
Type Perforation Factory Size Perforation 3/32
From 236 Feet to 256 Feet
From Feet to Feet
From Feet to Feet

SURFACE SEAL: [X] Yes [ ] No
Seal Depth 50
PLACEMENT METHOD: [ ] Pumped [ ] Poured
SEAL TYPE: [X] Neat Cement [ ] Cement Grout [ ] Concrete Grout [ ] Bentonite

GRAVEL PACKED: [ ] Yes [ ] No
From Feet to Feet

9. WATER LEVEL
Static Water Level 142 Feet Below Land Surface
Artesian Flow GPM PSI
Water Temperature Cold 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 Aqua Drilling & Well Service, Inc.
Address 675 Edison Way
Reno, NV 89502
NV. CONTRACTOR'S LIC. NO 15291 DRILLER'S LIC. NO. ON SITE 2187
Signed
By driller performing actual drilling on site or contractor
Dated November 29, 2010