REPORT NO. AC11.35

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

LOG NO. 115126
PERMIT NO. 80109
BASIN Ø89

NOTICE OF INTENT NO. 67246 i

1. OWNER Henry Murphy
MAILING ADDRESS 1300 Valley Springs Road Reno, NV 89511
ADDRESS OF WELL 3213 Eastlake Blvd.
New Washoe City, NV 89704

2. WELL LOCATION SW 1/4 SW 1/4 SEC. 32 T 17 R 20 E Washoe COUNTY
PERMIT NO 80109 PARCEL NO 050-411-10 SUBDIVISION NAME

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

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

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

6. LITHOLOGIC LOG

MATERIAL	STRATA	FROM	TO	THICKNESS
Light Green Granite & Brown Clay				
Sand		0	20	
Sand & Fractured Rock		20	30	
Sand		30	40	
Brown Clay		40	50	
Brown Clay & Sands		50	80	
Black & White Granite		80	160	
Light Green Granite & Brown Clay		160	225	
Grey Clay & Decomposed Granite		225	227	
Light Green Granite & Brown Clay		227	250	
Grey Clay & Deconposed Granite		250	260	
Light Green Granite & Brown Clay	X	260	370	
Decomposed Granite,Sands & Clay	X	370	380	
Light Green Granite & Purple Clay	X	380	405	
Decomposed Granite & Grey Clay		405	410	
Light Green Granite		410	415	
Grey Clay		415	417	

Notes : WGS-84GPS: Lat.:N39.290748 Long.:W119.769230
39.290837°N NAD27
119.768213°W Dec/Deg

Date Started 10/27/2011 Date Completed 11/18/2011

7. WELL TEST DATA

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

	GPM	DRAWDOWN	TIME (HRS)
	43	71'	4

8. WELL CONSTRUCTION
Depth Drilled 417 Depth Cased 417

HOLE DIAMETER (BIT SIZE)
10 5/8 Inches 0 Feet 115 Feet
8 1/2 Inches 115 Feet 417 Feet
Inches Feet Feet

CASING SCHEDULE

Size OD	Weight/Ft	Wall Thickness	From	To
6 5/8	14.98	.219	+2	300
6 5/8	17/18	.250/.288	300	417

PERFORATIONS:
Type Perforation Factory Size Perforation 3/32 X 3
From 357 Feet to 397 Feet
From Feet to Feet
From Feet to Feet

SURFACE SEAL: [X] Yes [ ] No
Seal Depth 115'
PLACEMENT METHOD: [X] Pumped [ ] Poured
SEAL TYPE: [X] Neat Cement [ ] Cement Grout [ ] Concrete Grout [ ] Bentonite

GRAVEL PACKED: [X] Yes [ ] No
From 115 Feet to 417 Feet

9. WATER LEVEL
Static Water Level 102' Feet Below Land Surface
Artesian Flow GPM PSI
Water Temperature Cold F Quality No Test

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 2362
Signed Roger Mitchell
By driller performing actual drilling on site or contractor
Dated November 29, 2011