REPORT NO. A8.22

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

LOG NO. 106096
PERMIT NO.
BASIN Ø83

NOTICE OF INTENT NO. 61192

1. OWNER Dave Rasmussen
MAILING ADDRESS 2815 Cushman Rd, Fallon NV 89406
ADDRESS OF WELL 22140 Clemens Rd
Virginia City Highlands, NV

2. WELL LOCATION NW 1/4 SW 1/4 SEC. 4 T 17 R 21 E Storey COUNTY
PERMIT NO PARCEL NO 3-151-20 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
[X] Air [ ] Mud

6. LITHOLOGIC LOG

MATERIAL	STRATA	FROM	TO	THICKNESS
D.G. Rock		0	25	25
Broken Multi Colored Red Rock		25	100	75
Gray, White & Broken Rock		100	110	10
Broken Rock	X	110	149	39
Brown, Gray & White Rock		149	200	51
Broken Rock	X	200	237	37
N 39.366439				
W 119.637135 NAD27				

Notes : WGS-84 GPS: Latitude: N39 21.980 Longitude: W119 38.288

Date Started 04/08/2008 Date Completed 04/11/2008

7. WELL TEST DATA

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

	GPM	DRAWDOWN	TIME (HRS)
	35	237	.5

8. WELL CONSTRUCTION
Depth Drilled 237 Depth Cased 237

HOLE DIAMETER (BIT SIZE)
10 5/8 Inches 0 Feet 50 Feet
8 1/2 Inches 50 Feet 237 Feet
Inches Feet Feet

CASING SCHEDULE

Size OD	Weight/Ft	Wall Thickness	From	To
6 5/8"	12.92	.188	+3'	237'

PERFORATIONS:
Type Perforation Factory Size Perforation 3/32 x 3
From 177 Feet to 197 Feet
From 217 Feet to 237 Feet
From Feet to Feet

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

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

GRAVEL PACKED: [X] Yes [ ] No
From 50 Feet to 237 Feet

9. WATER LEVEL
Static Water Level 90 Feet Below Land Surface
Artesian Flow GPM PSI
Water Temperature Cold F Quality Good

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, Inc
Address 675 Edison Way
Reno, NV 89502
NV. CONTRACTOR'S LIC. NO 15291 DRILLER'S LIC. NO. ON SITE 2187
Signed Roger Mitchell
By driller performing actual drilling on site or contractor
Dated April 18 2008