REPORT NO. AE13.06

STATE OF NEVADA
DIVISION OF WATER RESOURCES

# WELL DRILLER'S REPORT

LOG NO. 116801
PERMIT NO.
BASIN 083

NOTICE OF INTENT NO. 68452

1. OWNER Norman Stevens
MAILING ADDRESS P.O. Box 50622 Sparks, NV 89435

ADDRESS OF WELL 2300 Cartwright Road
Virginia City Highlands, NV 89521

2. WELL LOCATION SE 1/4 NE 1/4 SEC. 31 T 18N R 21E E Storey COUNTY

PERMIT NO ____ PARCEL NO 003-011-17 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 |
|---|---|---|---|---|
| Dirt | | 0 | 2 | |
| Green Fractured Rock | | 2 | 10 | |
| Brown Fractured Rock | | 10 | 12 | |
| Grey Fractured Rock | | 12 | 20 | |
| Brown Rock & Brown Clay | | 20 | 30 | |
| Greyish White Rock | | 30 | 60 | |
| Grey Rock | | 60 | 70 | |
| Dark Grey Rock | | 70 | 80 | |
| Green & Grey Rock | | 80 | 100 | |
| Green Rock | | 100 | 120 | |
| Grey Rock | | 120 | 130 | |
| Green Rock | | 130 | 150 | |
| Grey Rock | | 150 | 177 | |

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Notes: WGS 84GPS Lat.: N39.384218 Long.: W119.658268

NAD27
39.384306° N 119.657253° W

Date Started May 29, 2013 Date Completed May 31, 2013

7. WELL TEST DATA

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

| | GPM | DRAWDOWN | TIME (HRS) |
|---|---|---|---|
| Air | 20+ | | 1 Hour 20 Mins. |
| Pump | 28 | 10' | 1/2 Hour |
| | | | |

8. WELL CONSTRUCTION
Depth Drilled 177 Depth Cased 177

HOLE DIAMETER (BIT SIZE)
10 5/8 Inches 0 Feet 55 Feet
8 1/2 Inches 55 Feet 177 Feet
____ Inches ____ Feet ____ Feet

CASING SCHEDULE

| Size OD | Weight/Ft | Wall Thickness | From | To |
|---|---|---|---|---|
| 6 5/8 | 12.92 | .188 | +2 | 177 |
| | | | | |
| | | | | |
| | | | | |

PERFORATIONS:
Type Perforation Factory Size Perforation 3/32 x 3
From 157 Feet to 177 Feet
From ____ Feet to ____ Feet
From ____ Feet to ____ Feet

SURFACE SEAL: [X] Yes [ ] No
Seal Depth 55'
PLACEMENT METHOD: [ ] Pumped [X] Poured
SEAL TYPE: [ ] Neat Cement [ ] Cement Grout [X] Concrete Grout [ ] Bentonite

GRAVEL PACKED: [X] Yes [ ] No
From 55 Feet to 177 Feet

9. WATER LEVEL
Static Water Level 80 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 ____
By driller performing actual drilling on site or contractor

Dated June 12, 2013