REPORT NO. A02.094

STATE OF NEVADA
DIVISION OF WATER RESOURCES

# WELL DRILLER'S REPORT

LOG NO. 87654
PERMIT NO.
BASIN Ø83

NOTICE OF INTENT NO. 49962

1. OWNER Paul Kowallek
MAILING ADDRESS VC Highlands, NV 89521

ADDRESS OF WELL 2391 Enterprise
VC Highlands, NV 89521

2. WELL LOCATION NW 1/4 NE 1/4 SEC. 32 T 18N R 21 E Storey COUNTY

PERMIT NO ____ PARCEL NO 003-033-35 SUBDIVISION NAME VC Highlands

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 [X] Rotary [ ] RVC
[X] Air [ ] Mud

6. LITHOLOGIC LOG

| MATERIAL | STRATA | FROM | TO | THICKNESS |
|---|---|---|---|---|
| Dark blue-green rock | | 160 | 185 | 25 |
| Gray-blue clay & rock | | 185 | 220 | 35 |
| Dark purple rock, white specks | | 220 | 260 | 40 |

Notes : Refer to original log for seal.

Date Started 10/09/02 Date Completed 10/10/02

7. WELL TEST DATA

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

| | GPM | DRAWDOWN | TIME (HRS) |
|---|---|---|---|
| | 20+ | | 2 hours |
| Pump | 22 | 24' | 1 hour |
| | | | |

8. WELL CONSTRUCTION

Depth Drilled 260 Depth Cased 260

HOLE DIAMETER (BIT SIZE)
6 Inches 160 Feet 260 Feet
____ Inches ____ Feet ____ Feet
____ Inches ____ Feet ____ Feet

CASING SCHEDULE

| Size OD | Weight/Ft | Wall Thickness | From | To |
|---|---|---|---|---|
| 5" | .966 | .188 | 120 | 260 |
| | | | | |
| | | | | |
| | | | | |

PERFORATIONS:
Type Perforation Factory Size Perforation 3/32 x 3
From 240 Feet to 260 Feet
From ____ Feet to ____ Feet
From ____ Feet to ____ Feet

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

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

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

9. WATER LEVEL
Static Water Level 150 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 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 2189

Signed Roger M Thill
By driller performing actual drilling on site or contractor

Dated 10-14-2002