REPORT NO. 98.57

STATE OF NEVADA
DIVISION OF WATER RESOURCES

# WELL DRILLER'S REPORT

LOG NO. 73547
PERMIT NO.
BASIN 92B

NOTICE OF INTENT NO. 40454

1. OWNER Kath'ryn Lowe
MAILING ADDRESS 660 Matterhorn Reno, Nv 89506

ADDRESS OF WELL 660 Matterhorn
Reno, Nv 89506

2. WELL LOCATION SE 1/4 NE 1/4 SEC. 15 T 21N R 19 E Washoe COUNTY

PERMIT NO ____ PARCEL NO 80-393-06 SUBDIVISION NAME ____

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

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

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

6. LITHOLOGIC LOG

| MATERIAL | STRATA | FROM | TO | THICKNESS |
|---|---|---|---|---|
| Sand & DG | | 0 | 20 | 20 |
| DG & clay | | 20 | 60 | 40 |
| DG, clay & sand | | 60 | 80 | 20 |
| DG & sand | | 80 | 225 | 145 |
| Green & black granite | X | 225 | 278 | 53 |

RECEIVED 99 JAN 5 PM 2:33 STATE ENGINEER UTFD

Notes :

Date Started 12/14/98 Date Completed 12/17/98

7. WELL TEST DATA

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

| | GPM | DRAWDOWN | TIME (HRS) |
|---|---|---|---|
| | 20+ | | 3.5 |
| | | | |
| | | | |

8. WELL CONSTRUCTION
Depth Drilled 278 Depth Cased 278

HOLE DIAMETER (BIT SIZE)
10 5/8 Inches 0 Feet 50 Feet
8 1/2 Inches 50 Feet 278 Feet
____ Inches ____ Feet ____ Feet

CASING SCHEDULE

| Size OD | Weight/Ft | Wall Thickness | From | To |
|---|---|---|---|---|
| 6 5/8 | 12.92 | .188 | +1.5 | 278 |
| | | | | |
| | | | | |
| | | | | |

PERFORATIONS:
Type Perforation Factory Size Perforation 3/32 x 3
From 238 Feet to 278 Feet
From ____ Feet to ____ Feet
From ____ Feet to ____ Feet

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

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

GRAVEL PACKED: [X] Yes [ ] No
From 50 Feet to 278 Feet

9. WATER LEVEL
Static Water Level 130 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 1981

Signed [signature]
By driller performing actual drilling on site or contractor

Dated 1/5/99