REPORT NO. A02.099

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

LOG NO. 89377
PERMIT NO.
BASIN Ø83

NOTICE OF INTENT NO. 47785

1. OWNER Art Nelson & Carolyn Kise
MAILING ADDRESS PO Box 64004, Sunnyvale, CA 94088

ADDRESS OF WELL 2590 Musket
VC Highlands, NV 89521

2. WELL LOCATION SW 1/4 SE 1/4 SEC. 29 T 18N R 21 E Storey COUNTY

PERMIT NO ____ PARCEL NO 003-331-05 SUBDIVISION NAME Highland Ranches

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
Purple, reddish-yellow vol rock		0	30	30
Yellow, green, grey rock		30	135	105
Multi-colored volcanic rk, clay		135	150	15
Multi-colored volcanic rock		150	450	300

RECEIVED
02 DEC -6 AM 11:30
STATE ENGINEERS OFFICE

Notes :

Date Started 10/16/02 Date Completed 10/21/02

7. WELL TEST DATA

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

	GPM	DRAWDOWN	TIME (HRS)
	20+		2 Hours

8. WELL CONSTRUCTION

Depth Drilled 450 Depth Cased 450

HOLE DIAMETER (BIT SIZE)

10 Inches 0 Feet 50 Feet
8 1/2 Inches 50 Feet 450 Feet
____ Inches ____ Feet ____ Feet

CASING SCHEDULE

Size OD	Weight/Ft	Wall Thickness	From	To
6 5/8"	12.92	.188	+2	450

PERFORATIONS:
Type Perforation Factory Size Perforation 3/32 x 3
From 430 Feet to 450 Feet
From ____ Feet to ____ Feet
From ____ Feet to ____ Feet

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

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

GRAVEL PACKED: [X] Yes [ ] No
From 50 Feet to 450 Feet

9. WATER LEVEL
Static Water Level 360 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 Mitchell
By driller performing actual drilling on site or contractor

Dated 12-4-2002