REPORT NO. 99.41

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

LOG NO. 76405
PERMIT NO.
BASIN 85

NOTICE OF INTENT NO. 41596

1. OWNER Col. Mickey & Cheri Melton
MAILING ADDRESS 816 Pearson Rd WPAFB, Oh 45433

ADDRESS OF WELL 700 Saddleback Rd
Reno, Nv 89511 Lot #70

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

PERMIT NO ____ PARCEL NO 03-452-02 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
Dirt		0	2	2
Red & white clay & rock		2	75	73
Gray clay & rock		75	90	15
Light & dark gray rock, some clay		90	130	40
Gray & green rock	X	130	270	140
Green & yellow rock, some gray	X	270	315	45

Notes :

Date Started 7/29/99 Date Completed 8/3/99

7. WELL TEST DATA

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

	GPM	DRAWDOWN	TIME (HRS)
	20+		1

8. WELL CONSTRUCTION

Depth Drilled 315 Depth Cased 315

HOLE DIAMETER (BIT SIZE)

10 5/8 Inches 0 Feet 55 Feet
8 1/2 Inches 55 Feet 315 Feet
____ Inches ____ Feet ____ Feet

CASING SCHEDULE

Size OD	Weight/Ft	Wall Thickness	From	To
6 5/8	12.92	.188	+2	315

PERFORATIONS:
Type Perforation Factory Size Perforation 3/32 x 3
From 295 Feet to 315 Feet
From ____ Feet to ____ Feet
From ____ Feet to ____ Feet

SURFACE SEAL: [X] Yes [ ] No
Seal Depth 53'
PLACEMENT METHOD: [ ] Pumped [X] Poured
SEAL TYPE: [ ] Neat Cement [X] Cement Grout [ ] Concrete Grout

GRAVEL PACKED: [X] Yes [ ] No
From 53 Feet to 315 Feet

9. WATER LEVEL
Static Water Level 178 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 August 5, 1999