REPORT NO. 99.49

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

LOG NO. 77840
PERMIT NO.
BASIN 83
NOTICE OF INTENT 4688

1. OWNER Jim & Sherry O'Mahony
MAILING ADDRESS 1200 Yellowjacket Rd Reno, Nv 89511
ADDRESS OF WELL 1200 Yellowjacket Rd Reno, Nv 89511

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

PERMIT NO ____ PARCEL NO 03-461-54 SUBDIVISION NAME ____

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
[ ] Air [X] Mud

6. LITHOLOGIC LOG

MATERIAL	STRATA	FROM	TO	THICKNESS
Gray clay & black rock		1000	1010	10
Black rock		1010	1035	25
Gray clay		1035	1039	4
Black rock		1039	1043	4
Gray clay		1043	1046	3
Gray clay & black rock mis		1046	1150	104
Light & dark gray basalt		1150	1170	20
Light & dark gray basalt, gray clay		1170	1220	50
Hard, light & dark gray basalt		1220	1238	18
Gray clay		1238	1255	17
Hard Black basalt		1255	1264	9
Heavy clay		1264	1281	17
Light & dark gray basalt		1281	1289	8
Gray clay		1289	1293	4
Hard, black basalt		1293	1336	43

Notes : See original log for surface seal and gravel pack information.

Date Started 8/24/99 Date Completed 9/8/99

7. WELL TEST DATA

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

	GPM	DRAWDOWN	TIME (HRS)
Air develop	10		
Pump test	7.5		

8. WELL CONSTRUCTION

Depth Drilled 1336 Depth Cased 1336

HOLE DIAMETER (BIT SIZE)
6 1/4 Inches 1000 Feet 1336 Feet
____ Inches ____ Feet ____ Feet
____ Inches ____ Feet ____ Feet

CASING SCHEDULE

Size OD	Weight/Ft	Wall Thickness	From	To
5	9.66	.188	956	1336

PERFORATIONS:
Type Perforation Factory Size Perforation 3/32 x 3
From 1256 Feet to 1316 Feet
From ____ Feet to ____ Feet
From ____ Feet to ____ Feet

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

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

9. WATER LEVEL
Static Water Level 1,100? 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 September 10, 1999