REPORT NO. A02.116

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

LOG NO. 89110
PERMIT NO.
BASIN Ø84

NOTICE OF INTENT NO. 49974 49974

1. OWNER Ray Johnson
MAILING ADDRESS P.O. Box 1109, Sparks, NV 89436

ADDRESS OF WELL Broken Spur Road

2. WELL LOCATION SW 1/4 NW 1/4 SEC. 3 T 22N R 21 E Washoe COUNTY
PERMIT NO PARCEL NO 077-340-42 SUBDIVISION NAME

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 [ ] Air [X] Mud

6. LITHOLOGIC LOG

MATERIAL	STRATA	FROM	TO	THICKNESS
Multi color rock		0	95	95
Multi color rock brown clay		95	140	45
Multi color rock, volcanic rock		140	220	80
Redish clay, multi colored		220		
red volcanic rock		220	280	60
Multi color volcanic rock		280	345	65
Soft spot coarse sand, purple		345		
volcanic rock		345	360	15
Multi color volcanic rock		360	398	38

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Notes :

Date Started 12/18/02 Date Completed 1/6/03

7. WELL TEST DATA

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

	GPM	DRAWDOWN	TIME (HRS)
	2 1/2		4 hours

8. WELL CONSTRUCTION
Depth Drilled 398 Depth Cased 398

HOLE DIAMETER (BIT SIZE)
10 Inches 0 Feet 50 Feet
8 1/2 Inches 50 Feet 398 Feet
Inches Feet Feet

CASING SCHEDULE

Size OD	Weight/Ft	Wall Thickness	From	To
6 5/8	12.92	.188	+2	398

PERFORATIONS:
Type Perforation Factory Size Perforation 3/32 X 3
From 358 Feet to 378 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 [X] Cement Grout [X] Concrete Grout [ ] Bentonite

GRAVEL PACKED: [X] Yes [ ] No
From 50 Feet to 398 Feet

9. WATER LEVEL
Static Water Level 198 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
By driller performing actual drilling on site or contractor

Dated Jan - 20 - 03