REPORT NO. A05.021

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

LOG NO. 95999
PERMIT NO.
BASIN 103
NOTICE OF INTENT NO. 54972

1. OWNER Robert Arndell
MAILING ADDRESS 2465 Antelope St. Silver Springs, NV 89429
ADDRESS OF WELL 4470 West Fir
Silver Springs, NV 89429

2. WELL LOCATION ~~NW~~ SW 1/4 SE 1/4 SEC. 33 T 18N R ~~26~~ 24 E Lyon COUNTY
PERMIT NO PARCEL NO 18-492-16 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
[X] Air [ ] Mud

6. LITHOLOGIC LOG

MATERIAL	STRATA	FROM	TO	THICKNESS
Dirt & rock		0	5	5
Soft dirt		5	45	40
Volcanic rock		45	90	45
Clay & volcanic rock		90	220	130
Fine rock & clay		220	380	160
Coarse rock & clay	X	380	460	80

RECEIVED
05 APR -4 PM 12:18
STATE ENGINEERS OFFICE

Notes: Lat: N 39 22.537
Long: W 119 17.726
Accur: 10 Sat: 6

N 39.375719
W 119.294444 NAD27

Date Started 3/11/05 Date Completed 3/16/05

7. WELL TEST DATA

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

	GPM	DRAWDOWN	TIME (HRS)
	20		1 1/2 hrs.

8. WELL CONSTRUCTION
Depth Drilled 460 Depth Cased 460

HOLE DIAMETER (BIT SIZE)
10 5/8 Inches 0 Feet 50 Feet
8 1/2 Inches 50 Feet 460 Feet
Inches Feet Feet

CASING SCHEDULE

Size OD	Weight/Ft	Wall Thickness	From	To
6 5/8	12.92	.188	+2	460

PERFORATIONS:
Type Perforation Factory Size Perforation 3/32 x 3
From 420 Feet to 460 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 460 Feet

9. WATER LEVEL
Static Water Level 350 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 m 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 Roger [illegible]
By driller performing actual drilling on site or contractor
Dated March 16, 2005