REPORT NO. A05.098

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

LOG NO. 98393
PERMIT NO.
BASIN Ø89

NOTICE OF INTENT NO. 55413

1. OWNER James Smith
MAILING ADDRESS 4100 Woodcock Way Carson City, NV 89704

ADDRESS OF WELL 4090 Woodcock Way
Carson City, NV 89704

2. WELL LOCATION SE 1/4 SW 1/4 SEC. 32 T 17N R 20 E Washoe COUNTY

PERMIT NO ____ PARCEL NO 50-416-17 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 [X] Mud

6. LITHOLOGIC LOG

MATERIAL	STRATA	FROM	TO	THICKNESS
Sand		0	25	25
Sand, some clay & rock chips		25	70	45
Heavy red clay		70	90	20
Red & brown clay		90	160	70
Dark, heavy gray & brown clay		160	210	50
Heavy gray clay, black/red rock		210	280	70
Gray clay & black rock	X	280	298	18
Clay & black rock		298	330	32
Granite & white clay		330	370	40
Green granite & salt/pepper granite	X	370	435	65

Notes: Latitude: N39 degrees 17.352'
Longitude: W119 degrees 45.694'

Date Started 10/11/05 Date Completed 10/18/05

7. WELL TEST DATA

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

	GPM	DRAWDOWN	TIME (HRS)
	17	@ 360'	6 hours

8. WELL CONSTRUCTION

Depth Drilled 435 Depth Cased 435

HOLE DIAMETER (BIT SIZE)

10 5/8 Inches 0 Feet 50 Feet
8 1/2 Inches 50 Feet 298 Feet
6 1/4 Inches 298 Feet 435 Feet

CASING SCHEDULE

Size OD	Weight/Ft	Wall Thickness	From	To
6 5/8	12.92	.188	+2	298
5	9.69	.188	275	435

PERFORATIONS:
Type Perforation Factory Size Perforation 3/32 x 3
From 257 Feet to 277 Feet
From 394 Feet to 414 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 298 Feet

9. WATER LEVEL
Static Water Level 118 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 M Thrall
By driller performing actual drilling on site or contractor

Dated October 18, 2005