REPORT NO. A8.38

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

LOG NO. 106537
PERMIT NO.
BASIN Ø92A

NOTICE OF INTENT NO. 61207

1. OWNER Truckee Meadows Water Authority
MAILING ADDRESS PO Box 30013, Reno NV 89520

ADDRESS OF WELL Alpha Ave-West of Stead Airport
Reno, NV TMW-13

2. WELL LOCATION NW 1/4 SW 1/4 SEC. 18 T 21 R 19 E Washoe COUNTY

PERMIT NO RØ15 PARCEL NO 086-270-07 SUBDIVISION NAME

3. TYPE OF WORK
[X] New Well [ ] Replace [ ] Recondition
[ ] Deepen [ ] Plug [ ] Other

4. PROPOSED USE
[ ] Domestic [ ] Irrigation [ ] Test
[ ] Municipal/Industrial [X] Monitor [ ] Stock

5. WELL TYPE
[ ] Cable [X] Rotary [ ] RVC
[ ] Air [X] Mud

6. LITHOLOGIC LOG

MATERIAL	STRATA	FROM	TO	THICKNESS
Sand		0	20	20
Sand & Clay		20	72	52
Brown Clay		72	100	28
Sand & Gravel		100	120	20
Sand & Clay		120	140	20
Brown Clay		140	148	8

Notes: WGS-84 GPS: Latitude: N39 41.082 Longitude: W119 54.200.
Well has Traffic Rated Cover.
N39.684812
W 119.902323 NAD27

Date Started 07/07/2008 Date Completed 07/10/2008

7. WELL TEST DATA

TEST METHOD [ ] Bailer [X] Develop

	GPM	DRAWDOWN	TIME (HRS)
	1	145	1

8. WELL CONSTRUCTION
Depth Drilled 148' Depth Cased 148'

HOLE DIAMETER (BIT SIZE)
8 Inches 0 Feet 148 Feet
Inches Feet Feet
Inches Feet Feet

CASING SCHEDULE

Size OD	Weight/Ft	Wall Thickness	From	To
2 1/2	PVC	Sch 40	0'	148'

PERFORATIONS:
Type Perforation Factory Size Perforation .020
From 98 Feet to 138 Feet
From Feet to Feet
From Feet to Feet

SURFACE SEAL: [X] Yes [ ] No
Seal Depth 96
PLACEMENT METHOD: [X] Pumped [ ] Poured

SEAL TYPE:
[X] Neat Cement
[ ] Cement Grout
[ ] Concrete Grout
[ ] Bentonite

GRAVEL PACKED: [X] Yes [ ] No
From 96 Feet to 148 Feet

9. WATER LEVEL
Static Water Level 46 Feet Below Land Surface
Artesian Flow GPM PSI
Water Temperature Cold F Quality Good

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 2187
Signed Roger Mitchell
By driller performing actual drilling on site or contractor
Dated July 21 2008

STATE ENGINEERS OFFICE
2008 JUL 23 AM 11:34