REPORT NO. AB10.06

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

LOG NO. 111 110
PERMIT NO. -
BASIN 087

NOTICE OF INTENT NO. 64292

1. OWNER V.A. HOSPITAL
MAILING ADDRESS 1000 Locust Street Reno, NV 89502
ADDRESS OF WELL 1000 Locust Street
Reno, NV 89502

2. WELL LOCATION NE 1/4 NW 1/4 SEC. 13 T 19 R 19 E Washoe COUNTY
PERMIT NO ____ PARCEL NO 013-173-01 SUBDIVISION NAME ____

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

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

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

6. LITHOLOGIC LOG

MATERIAL	STRATA	FROM	TO	THICKNESS
Sand and Boulders		0	80	80
Sand-Gravel-Clay		80	190	110
Stringers and Clay		190	330	140
Fractured Rock		330	360	30
Clay		360	1200	840
Fractured Rock and Clay	X	1200	1260	60
Clay and Black Sand		1260	1760	500
Fractured Rock	X	1760	1840	80
Clay and Black Sand		1840	2200	360

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Notes : WGS-84 GPS: LAT:N39 31.033 LONG:W119 48.022.
Geothermal Test Well. Division of Minerals Permit #980
GPS. NAD-27 39.517326 °N
119.799361 °W

Date Started 9/18/2009 Date Completed 3/2/2010

7. WELL TEST DATA

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

	GPM	DRAWDOWN	TIME (HRS)
	110	392	17

8. WELL CONSTRUCTION
Depth Drilled 2200' Depth Cased 2200'

HOLE DIAMETER (BIT SIZE)
24 Inches 0 Feet 360 Feet
14-3/4 Inches 360 Feet 1200 Feet
7-7/8 Inches 1200 Feet 2200 Feet

CASING SCHEDULE

Size OD	Weight/Ft	Wall Thickness	From	To
8-5/8	22.36	250	-3	1200
6-5/8	17.02	250	1180	2200
16	42.05	250	-4	360

PERFORATIONS:
Type Perforation Factory Size Perforation .090
From 1780 Feet to 1940 Feet
From ____ Feet to ____ Feet
From ____ Feet to ____ Feet

SURFACE SEAL: [X] Yes [ ] No
Seal Depth 1200
PLACEMENT METHOD: [X] Pumped [ ] Poured
SEAL TYPE: [X] Neat Cement [ ] Cement Grout [ ] Concrete Grout [ ] Bentonite

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

9. WATER LEVEL
Static Water Level Artesian Feet Below Land Surface
Artesian Flow 60 GPM 25 PSI
Water Temperature 124 F Quality Poor

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 Mthrale
By driller performing actual drilling on site or contractor
Dated 4/20/2010

PLO