REPORT NO. AB10.45

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

LOG NO. 112609
PERMIT NO.
BASIN 085

NOTICE OF INTENT NO. 66512 (1)

1. OWNER Will & Phyllis Brown
MAILING ADDRESS 2129 Cielo Vista Road Sparks, NV 89441

ADDRESS OF WELL 2129 Cielo Vista Road
Sparks, NV 89441

2. WELL LOCATION SW 1/4 NW 1/4 SEC. 31 T 21N R 21E E Washoe COUNTY

PERMIT NO ____ PARCEL NO 76-390-25 SUBDIVISION NAME ____

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

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

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

6. LITHOLOGIC LOG

MATERIAL	STRATA	FROM	TO	THICKNESS
Black Clay		318	325	7
Broken Black Basalt	X	325	340	15
Black Basalt		340	380	40
Broken Basalt	X	380	396	16
Basalt		396	440	44
Broken Basalt	X	440	455	15

RECEIVED
2011 JAN 11 AM 11:02
STATE ENGINEER'S OFFICE

Notes: WGS-84GPS:Lat: N39 degrees 38.680' Long: W119 degrees 40.592'. Refer to Original Log #31818 for Sanitary Seal.
39.644756°N NAD27
119.675514°W D.D.
-GPS-

Date Started 12/9/2010 Date Completed 12/10/2010

7. WELL TEST DATA

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

	GPM	DRAWDOWN	TIME (HRS)
	20+	255	1/2 Hour

8. WELL CONSTRUCTION
Depth Drilled 455 Depth Cased 455

HOLE DIAMETER (BIT SIZE)
6 Inches 318 Feet 455 Feet
____ Inches ____ Feet ____ Feet
____ Inches ____ Feet ____ Feet

CASING SCHEDULE

Size OD	Weight/Ft	Wall Thickness	From	To
5	9.662	.188	255	455

PERFORATIONS:
Type Perforation Factory Size Perforation 3/32x3
From 415 Feet to 455 Feet
From ____ Feet to ____ Feet
From ____ Feet to ____ Feet

SURFACE SEAL: [X] Yes [ ] No
Seal Depth 55
PLACEMENT METHOD: [ ] Pumped [ ] Poured

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

GRAVEL PACKED: [X] Yes [ ] No
From 55 Feet to 318 Feet

9. WATER LEVEL
Static Water Level 175 Feet Below Land Surface
Artesian Flow ____ GPM ____ PSI
Water Temperature Cold F Quality Not Teste

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 2187

Signed [signature]
By driller performing actual drilling on site or contractor

Dated December 31, 2010

MMH (F)