REPORT NO. AE13.29

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

pg 1

LOG NO. 119507
PERMIT NO.
BASIN 088

NOTICE OF INTENT NO. 70319

1. OWNER Martin Johnson
MAILING ADDRESS 460 Cortono Drive, Reno NV 89521

ADDRESS OF WELL 23650 Tinhorn Road
Reno, NV 89521

2. WELL LOCATION SE 1/4 SW 1/4 SEC. 18 T 17 R 20 E Washoe COUNTY

PERMIT NO DOM13-75 PARCEL NO 050-170-42 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
Fill		0	4	
Brown Clay		4	20	
Fractured Volcanic Rock		20	40	
Grey Fractured Rock		40	60	
Multi-Colored Rock & Brown Clay		60	160	
Red & Black Volcanic Rock		160	320	
Multi-Colored Rock & Brown Clay		320	340	
Grey Clay		340	360	
Grey Clay & Red Volcanic Rock		360	363	
Green & Black Granite		363	400	
Black Fractured Rock		400	500	

2014 FEB 28 AM 11:11
STATE ENGINEERS OFFICE

Notes: Well #1 NAD 83/WGS 84: Latitude:N39.333899 Longitude:W119.780490 ***No Casing from 362' to 500'. Open borehole. This Well was plugged 1/14/2014.

Date Started Dec. 19, 2013 Date Completed Dec. 31, 2013

7. WELL TEST DATA

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

	GPM	DRAWDOWN	TIME (HRS)

8. WELL CONSTRUCTION

Depth Drilled 500' Depth Cased 362'

HOLE DIAMETER (BIT SIZE)

10-5/8 Inches 0 Feet 55 Feet
8-1/2 Inches 55 Feet 362 Feet
6 Inches 362 Feet 500 Feet

CASING SCHEDULE

Size OD	Weight/Ft	Wall Thickness	From	To
6-5/8	12.92	.188	+3	362

PERFORATIONS:
Type Perforation Factory Size Perforation 3/32 x 3
From 342 Feet to 362 Feet
From Feet to Feet
From Feet to Feet

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

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

GRAVEL PACKED: [X] Yes [ ] No
From 55 Feet to 362 Feet

9. WATER LEVEL
Static Water Level 190 Feet Below Land Surface
Artesian Flow GPM PSI
Water Temperature F Quality

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 2362

Signed
By driller performing actual drilling on site or contractor

Dated February 11, 2014

REPORT NO. AF14.01

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

pg 2

LOG NO. 119507
PERMIT NO.
BASIN 058

NOTICE OF INTENT NO. 70319

1. OWNER Martin Johnson
MAILING ADDRESS 460 Cortono Drive, Reno NV 89521

ADDRESS OF WELL 23650 Tinhorn Road
Reno, NV 89521

2. WELL LOCATION SE 1/4 SW 1/4 SEC. 18 T 17 R 20 E Washoe COUNTY

PERMIT NO R-803 PARCEL NO 050-170-42 SUBDIVISION NAME

3. TYPE OF WORK
[ ] New Well [ ] Replace [ ] Recondition
[ ] Deepen [X] 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
Replaced by log 119576				

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Notes : **Well #1 No Casing from 362' - 500'. Plugged because replacement Well was drilled. Using NOI 70319 per NVDWR. 20' to 500' used 3/8" Hole Plug. Neat Cement - Pumped from 0' to 20'. NAD83/WGS84 Lat: N39.333899 Long:W119.780490**
Nad 27 39.333988°N 119.779431°W

Date Started 1/14/2014 Date Completed 1/14/2014

7. WELL TEST DATA

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

	GPM	DRAWDOWN	TIME (HRS)

8. WELL CONSTRUCTION
Depth Drilled 500 Depth Cased 362'

HOLE DIAMETER (BIT SIZE)
Inches Feet Feet
Inches Feet Feet
Inches Feet Feet

CASING SCHEDULE

Size OD	Weight/Ft	Wall Thickness	From	To
6-5/8	12.92	.188	+2	362

PERFORATIONS:
Type Perforation Factory Size Perforation 3/32 X 3
From 342 Feet to 362 Feet
From Feet to Feet
From Feet to Feet

SURFACE SEAL: [X] Yes [ ] No
Seal Depth 55'
PLACEMENT METHOD: [ ] Pumped [X] Poured
SEAL TYPE: [ ] Neat Cement [ ] Cement Grout [X] Concrete Grout [ ] Bentonite

GRAVEL PACKED: [X] Yes [ ] No
From 55 Feet to 362 Feet

9. WATER LEVEL
Static Water Level 190 Feet Below Land Surface
Artesian Flow GPM PSI
Water Temperature F Quality

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.

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Signed
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Dated February 11, 2014