REPORT NO. Bo7.97

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

LOG NO. 105771
PERMIT NO.
BASIN 084

NOTICE OF INTENT NO. ~~61142~~ 61187

1. OWNER Kevin Libby
MAILING ADDRESS 3100 Yellow Tail Rd, Palomino Valley NV 89510
ADDRESS OF WELL 3100 Yellow Tail Rd
Palomino Valley, NV 89510

2. WELL LOCATION NW 1/4 SW 1/4 SEC. 1 T 21 R 21 E Washoe COUNTY
PERMIT NO PARCEL NO 077-190-02 SUBDIVISION NAME

3. TYPE OF WORK
[X] New Well [X] 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
Brown Clay		0	10	10
Rock & Clay		10	20	10
Brown Clay		20	50	30
Brown Clay & Black Rock		50	110	60
Green Rock		110	180	70
Gray Rock & Sands		180	190	10
Gray Rock		190	230	40
Gray & Brown Rock		230	280	50
Gray & Brown Clay		280	300	20
Brown Clay		300	320	20
Black Rock & Brown Clay		320	330	10
Gray Rock & Gray Clay		330	340	10
Gray Rock		340	360	20
Green Clay		360	370	10
Green & Gray Clay		370	390	20
Green Clay		390	490	100
Sand, Rock, Purple Clay		490	516	26

Notes: WGS-84 GPS: Latitude N3942.812 Longitude: W119 35.027
N 39.713644
W 119.582781 NAD27

Date Started 10/22/2007 Date Completed 11/20/2007

7. WELL TEST DATA

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

	GPM	DRAWDOWN	TIME (HRS)
Air			10
Bailer		354'	11/26-11/28/07
Pump	1.5	354'	Pumped Everyday

8. WELL CONSTRUCTION
Depth Drilled 516' Depth Cased 516'

HOLE DIAMETER (BIT SIZE)
10 5/8 Inches 0 Feet 50 Feet
8 1/2 Inches 50 Feet 318 Feet
6 1/8 Inches 318 Feet 516 Feet

CASING SCHEDULE

Size OD	Weight/Ft	Wall Thickness	From	To
6 5/8"	12.92	.188	+2'	318'
5"	6.96	.188	296'	516'

PERFORATIONS:
Type Perforation Factory Size Perforation 3/32 x 3
From 238 Feet to 278 Feet
From 476 Feet to 516 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 318 Feet

9. WATER LEVEL
Static Water Level 116 Feet Below Land Surface
Artesian Flow GPM PSI
Water Temperature Cold F Quality Brown

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 1132T
Signed Roger m Thrall
By driller performing actual drilling on site or contractor
Dated Jan 11 2008

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