

STATE OF NEVADA
 DIVISION OF WATER RESOURCES
 WELL DRILLER'S REPORT

OFFICE USE ONLY
 Log No. 115207
 Permit No. _____
 Basin 099

PRINT OR TYPE ONLY

Please complete this form in its entirety in
 accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 70980

1. OWNER **George Gillemot** ADDRESS AT WELL LOCATION **4814 Old US 395**
 MAILING ADDRESS **4814 Old US 395** **Washoe Valley, NV 89704**
Washoe Valley, NV 89704 *Subdivision Name:* _____ *County:* **Washoe**

2. LOCATION **SE¼SW¼ Sec3T16NN/ R19E** Latitude **39.275610** UTM E NAD 27
 PERMIT/WAIVER NO. **18308/R-747** Longitude **119.839285** N NAD 83/WGS 84
Issued by Water Resources **R-754** **055-042-34** *Parcel No.* _____

3. WORK PERFORMED
 New Well Replace Recondition
 Deepen Other _____

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

5. WELL TYPE
 Cable Rotary RVC
 Air Other **Mud**

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Gray sandy clay		0	20	20
Gray sand	x	20	50	30
Sand and gray gravel	x	50	100	50
Gray clay		100	105	5
Sand	x	105	120	15
Sand, small gravel	x	120	140	20
Gray sandy clay	x	140	145	5
Sand & gravel	x	145	175	30
Sandy gray clay		175	180	5
Sand, small gravel	x	180	185	5
Gray sandy clay	x	185	187	2
Sand, small gravels	x	187	230	43
Gray sandy clay		230	233	3
Sand & gravels	x	233	277	44
Gray sandy clay		277	285	8
Sand, gravel, gray clay mix	x	285	320	35
Sand, gravel, cobbles, gray clay	x	320	375	55
Brown sand, DG, cobbles, clay	x	375	435	60
Gray sand, DG, cobbles, clay	x	435	450	15
Brown compact DG	x	450	490	40

9. WELL CONSTRUCTION
 Depth Drilled **490** Feet Depth Cased **480** Feet

HOLE DIAMETER (BIT SIZE)
 From _____ To _____
26 Inches **0** Feet **50** Feet
19 Inches **50** Feet **490** Feet
 _____ Inches _____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
20"	59.54	.312	0	50
14.5	118.1	.250	+2	480

Perforations:
 Type of perforation **Factory**
 Size of perforation **.094 Louvered**
 From **50** feet to **100** feet
 From **120** feet to **170** feet
 From **190** feet to **370** feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet

This is a non metered well.
 14.5" casing is High Strength
 Low Alloy steel. HSLA

Per Hamilton Reed, we are
 cutting the casing below grade.
 Water tight well seal installed.

Date started: **9-12, 20 13**
 Date completed: **9-20, 20 13**

Annular Seal: Yes No

Neat Cement 0 to _____ Pumped Poured
 Cement Grout 0 to 50 Pumped Poured
 Concrete Grout _____ to _____ Pumped Poured
 ≥30% Bentonite Grout _____ to _____ Pumped Poured
 Gravel Pack: Yes No **50** to **490** Pumped Poured
 Type: **#6, 4x14**
 Bentonite Chips: Yes No _____ to _____ Pumped Poured
 Type: _____

7. Water Level
 Static water level: **15** feet below land surface
 Artesian Flow: _____ G.P.M. _____ P.S.I.
 Water Temperature: **cold** °F
 Quality: **not tested**

10. DRILLER'S CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name **Bruce MacKay Pump & Well Service, Inc.**
 (CONTRACTOR)

8. WELL TEST DATA

TEST METHOD:	Bailer	Pump	Air Lift
G.P.M.		Draw Down (Feet Below Static)	Time (Hours)
Air		1,000+	5
<i>Replaces well log</i>			
<i>NAD27</i>			
<i>31, 2757010N</i>			
<i>0119183206W NAD27</i>			

Address **1600 Mt. Rose Hwy**
 (CONTRACTOR)
Reno, NV 89511
 Nevada contractor's license number issued by the State Contractor's Board **23096**
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller **1790**
 Signed *R. Bruce MacKay*
 By driller performing actual drilling on site or contractor
 Date **9-21-'13**