STATE OF NEVADA

DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 122708
Permit No. 84731 & 84732
Basin 089

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. 71847

1. OWNER Gillemot Family Trust
MAILING ADDRESS 4814 Old US 395
Washoe Valley, NV 89704

ADDRESS AT WELL LOCATION 4850 Old US 395
Washoe Valley, NV 89704
Subdivision Name: County: Washoe

2. LOCATION NW¼NW¼ Sec10T16N / R19E
Latitude 39.271541 UTM E ☐ NAD 27
Longitude -119.840711 N ☒ NAD 83/WGS 84

PERMIT/WAIVER NO. 84731/84732 (Issued by Water Resources) 055-042-36 (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	Thickness
Sands and course sands		0	33	33
Gray/white weathered sands		33	115	82
White soft granite	x	115	170	55
Rusty clay, weathered rock	x	170	180	10
Weathered granite	x	180	240	60

Nad 27
39.271632°N
119.839692°W

Date started: 6-2, 20 15
Date completed: 6-5, 20 15

9. WELL CONSTRUCTION
Depth Drilled 240 Feet Depth Cased 240 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
14 Inches	0 Feet	240 Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8 5/8	16.96	.188	+2	240

Perforations:
Type of perforation Factory
Size of perforation .060 double row
From 120 feet to 240 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☐ Yes ☐ No
☐ Neat Cement to ☐ Pumped ☐ Poured
☒ Cement Grout 0 to 105 ☒ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured
Gravel Pack: ☐ Yes ☐ No 105 to 240 ☐ Pumped ☒ Poured
Type: 1/4 x 1/8
Bentonite Chips: ☐ Yes ☐ No to ☐ Pumped ☐ Poured
Type:

7. Water Level
Static water level: 21 feet below land surface
Artesian Flow: G.P.M. P.S.I
Water Temperature: 57 °F
Quality:

8. WELL TEST DATA
TEST METHOD: ☐ Bailer ☒ Pump ☒ Air Lift

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
Air	200		3
Pump	100	13	3

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)
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 2326
Signed R. Bruce MacKay
By driller performing actual drilling on site or contractor
Date 6-23-'15

RECEIVED JUN 20 2015 ENGINEERING OFFICE

(Rev 05-06) USE ADDITIONAL SHEETS IF NECESSARY

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