STATE OF NEVADA

DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 107105
Permit No.
Basin 108

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. 63584

1. OWNER T.N.T. Venture
MAILING ADDRESS 875 Greg St.
Sparks NV. 89431

ADDRESS AT WELL LOCATION Mason Valley
Yerington
Subdivision Name: County: Lyon

2. LOCATION SE¼SE¼ Sec23T14N/ R24E
PERMIT/WAIVER NO. MM-156
Issued by Water Resources Parcel. No.

Latitude 39.05849 UTM E ☐ NAD 27
Longitude 119.25602 N ☒ NAD 83/WGS 84

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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Tan & brown volcanic rock		0	360	360
Green & white volcanic rock		360	400	40
Gray & blue volcanic rock		400	570	170
Green & white volcanic rock		570	610	40
Broken brown volcanic	x	610	620	10
Granite		620	647	27

N 39.058573
W 119.255031 NAD27

Date started: 9/24/08, 20
Date completed: 9/30/08, 20

7. Water Level
Static water level: 560 feet below land surface
Artesian Flow: G.P.M. P.S.I
Water Temperature: Cool °F
Quality: Not tested

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
20		3
60 : 11	6 - 1 30 0002	

9. WELL CONSTRUCTION
Depth Drilled 647 Feet Depth Cased 647 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
10 5/8 Inches	0 Feet	50 Feet
8 3.4 Inches	50 Feet	647 Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	12.92	.188	+2	647

Perforations:
Type of perforation Factory
Size of perforation 3/32 x 3
From 567 feet to 647 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☒ Yes ☐ No
☒ Neat Cement 0 to 50 ☐ Pumped ☒ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured
Gravel Pack: ☒ Yes ☐ No 50 to 647 ☐ Pumped ☐ Poured
Type: 1/8 x 1/4
Bentonite Chips: ☐ Yes ☒ No to ☐ Pumped ☐ Poured
Type:

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 1790
Signed R. Bruce MacKay
By driller performing actual drilling on site or contractor
Date 10/2/08

(Rev 05-06) USE ADDITIONAL SHEETS IF NECESSARY

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