STATE OF NEVADA

DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 122010
Permit No.
Basin 092A

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. 72533

1. OWNER Pine Nut Hospitalities
MAILING ADDRESS 8175 S Virginia St Ste 805 PMB 394
Reno NV 89511

ADDRESS AT WELL LOCATION 10117 Trail Dr, Reno NV 89508
Subdivision Name: County: Washoe

2. LOCATION SW¼SE¼ Sec1T20N / R 18 E
PERMIT/WAIVER NO. Dom15-1 (Issued by Water Resources) 081-031-59 (Parcel. No.)

Latitude 39.623106 UTM E ☐ NAD 27
Longitude -119.907043 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 Mud

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Light Brown Clay		197	233	36
Coarse Sand		233	236	3
Light Brown Clay		236	270	34
Gray Green Clay		270	310	40
Sand Layer		310	311	1
Grey Clay		311	315	4
Sand & Gravel		315	322	7
Gray Clay		322	330	8
Brown Clay		330	333	3
Sand & Gravel		333	337	4
Brown Clay		337	340	3
Washoe County Permit #WL140083				
NAD27 39.623197N 119.906014W				

Date started: 2/10, 20 15
Date completed: 2/12, 20 15

9. WELL CONSTRUCTION
Depth Drilled 340 Feet Depth Cased 340 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
6 1/8 Inches	197 Feet	340 Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
5	10.79	.188	190	340

Perforations:
Type of perforation Factory
Size of perforation .060 double row
From 340 feet to 300 feet
From 240 feet to 200 feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☐ Yes ☒ No
☐ Neat Cement to ☐ Pumped ☐ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured
Gravel Pack: ☐ Yes ☒ No to ☐ Pumped ☒ Poured
Type:
Bentonite Chips: ☐ Yes ☐ No to ☐ Pumped ☐ Poured
Type:

7. Water Level
Static water level: 90' feet below land surface
Artesian Flow: G.P.M. P.S.I
Water Temperature: 61 °F
Quality: not tested

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

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
Air	15-20		2

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 [signature] By driller performing actual drilling on site or contractor
Date 2/16/15

(Rev 05-06) USE ADDITIONAL SHEETS IF NECESSARY

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Deepens Unknown Well log