STATE OF NEVADA

DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 114259
Permit No.
Basin 085

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. 67179

1. OWNER Daniel Hovore
MAILING ADDRESS 310 Mia Court
Sparks, NV 89436

ADDRESS AT WELL LOCATION 310 Mia Court
Sparks, NV 89436
Subdivision Name: County: Washoe

2. LOCATION NW ¼SW¼ Sec 32 T21N/ R20E
PERMIT/WAIVER NO. 34 (Issued by Water Resources) 530-084-05 (Parcel. No.)

Latitude N39.641445 UTM E ☐ NAD 27
Longitude W119.732858 N ☒ NAD 83/WGS 84

3. WORK PERFORMED
☒ New Well ☐ Replace ☐ Recondition
☐ Deepen ☒ Other Geo Loops

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
Top Soil		0	1	1
Brown Sandy Clay W/ DG		1	9	8
DG W/Clay Streks		9	76	67
Brown Sandy Clays		76	137	61
DG & Sands		137	159	22
Brown Sandy Clay		159	195	36
We installed 3/4" Geo Loops.				
Pumped high TC Geothermal				
grout from bottom to top.				
Well # 2				

Date started: 06-21, 20 11
Date completed: 06-21, 20 11

7. Water Level
Static water level: N/A 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)

9. WELL CONSTRUCTION
Depth Drilled 195 Feet Depth Cased 193 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
5 7/8	Inches	0 Feet	195 Feet
	Inches	Feet	Feet
	Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
3/4"		Poly	+5	193

Perforations:
Type of perforation None
Size of perforation
From feet to 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 195	☒ 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:				

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 23095
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 923
Signed R. Bruce Mackay
By driller performing actual drilling on site or contractor
Date 06-24-11

(Rev 05-06) USE ADDITIONAL SHEETS IF NECESSARY

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39.641535°N 119.731836°W NAD27