STATE OF NEVADA

DIVISION OF WATER RESOURCES
WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 113812
Permit No.
Basin Ø88

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. 66460

1. OWNER Ernest Anderson
MAILING ADDRESS 330 Abies Rd.
Reno, NV 89511

ADDRESS AT WELL LOCATION 330 Abies Rd
Reno, NV 89511
Subdivision Name: Galena *County:* Washoe

2. LOCATION SW ¼SW¼ Sec10T17N/ R19E
PERMIT/WAIVER NO. 047-130-32
Issued by Water Resources Parcel. No.

Latitude N39.34818 UTM E ☐ NAD 27
Longitude W119.84087 N ☒ NAD 83/WGS 84

3. WORK PERFORMED
☐ New Well ☐ Replace ☐ Recondition
☐ Deepen ☐ Other Geothermal

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
Top Soil W/Boulder		0	3	3
Gray Volcanic		3	46	43
Brown Sandy Clays		46	89	43
Brown to Gray Volcanic		89	129	40
Fractured Volcanic		129	143	14
Brown to Gray Volcanic		143	301	158
Well #1				
Installed 1" X 610' Loop				
Grouted from 301' to Surface				
with Cetco High TC grout.				

Date started: 04-04, 20 11
Date completed: 04-05, 20 11

7. *Water Level*
Static water level: feet below land surface
Artesian Flow: G.P.M. P.S.I
Water Temperature: °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 301 Feet Depth Cased 300 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
6 5/8 Inches	0 Feet	301 Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
1"		LOOPS	+2	301

Perforations:
Type of perforation
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 301 ☒ 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* 23096
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 04-19-11

(Rev 05-06) USE ADDITIONAL SHEETS IF NECESSARY

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39.348270° N
119.839842° W NAD 27