STATE OF NEVADA
DIVISION OF WATER RESOURCES
WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 113432
Permit No.
Basin 087

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

Please complete this form it its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 64997

1. OWNER Stephen Tsung
MAILING ADDRESS 1020 Whites Creek Lane
Reno, NV 89511

ADDRESS AT WELL LOCATION
1020 Whites Creek Lane
Reno, NV 89511

2. LOCATION NW¼ NW ¼ Sec 29 T 18N N/S R 20 E
PERMIT/WAIVER No. 142-273-07 (Issued by Water Resources) Parcel No.

Latitude 39.40361
Longitude 119.76721
UTM E N
☐ NAD 27 ☑ NAD 83/WGS 84
Subdivision Name: County: Washoe

3. WORKED 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
Shale		497	683	186
broken rock		683	695	12
Shale		695	763	68
broken rock		763	790	27

Date started 2/7/2011 , 20 11
Date completed 2/21/2011 , 20 11

7. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☐ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
10	140	3

8. WELL CONSTRUCTION
Depth Drilled 790 Feet Depth Cased 790 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
6 1/8 Inches	497 Feet	790 Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	12.97	.188	290	790

Perforations:
Type of perforation factory mill slot
Size of perforation 3/32" x 3
From 670 feet to 790 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☐ Yes ☐ No
Depth of Seal
Placement Method: ☐ Pumped ☐ Poured
Seal Type: ☐ Neat Cement ☐ Cement Grout ☐ Concrete Grout
Gravel Packed: ☐ Yes ☐ No
From feet to feet

9. WATER LEVEL
Static water level 165 feet below land surface
Artesian flow G.P.M P.S.I
Water temperature 204 °F Quality unknown

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name McKay Drilling, Inc. (Contractor)
Address 4850 Joule St. Reno NV 89502 (Contractor)
Nevada contractor's license number issued by the *State Contractor's Board* 14170
Nevada driller's license number issued by the Division of Water Resources, the *on-site driller* 2121
Signed Steve McKay (By driller performing actual drilling on site or contractor)
Date 2/23/2011

(Rev. 06/10) **USE ADDITIONAL SHEETS IF NECESSARY**

39.403699°N
119.766190°W
NAD 27 (T9)