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

OFFICE USE ONLY
Log No. 107472
Permit No.
Basin 083

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

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

NOTICE OF INTENT NO. 63141

1. OWNER Reno Engineering Corp/Vincent Griffith P.E.
MAILING ADDRESS 8725 Technology Way. Ste. B
Reno, NV 89521

ADDRESS AT WELL LOCATION none
Subdivision Name: County: Storey

2. LOCATION SW ¼ NW ¼ Sec 17 T 19N N/S R 23 E
PERMIT/WAIVER No. 65071/W-633 (Issued by Water Resources) 4-171-05 Parcel No.

Latitude 39.514253
Longitude 119.432602
UTM E N
☐ NAD 27 ☒ NAD 83/WGS 84

3. WORKED 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
clay & boulder		0	73	
gray rock		73	187	
volcanic rock		187	304	
black rock		304	530	
volcanic rock		530	678	
clay		678	703	
gray rock		703	856	
red & black rock		856	935	
black rock		935	1098	

N 39.514340
W 119.431593 NAD27

Date started: 8-Sep, 20 08
Date completed: 14-Nov, 20 08

7. Water Level
Static water level: 635 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: cool °F
Quality: clear

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
no testing yet		

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9. WELL CONSTRUCTION
Depth Drilled 1098 Feet Depth Cased 1098 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
14 3/4	Inches	0	Feet	1098	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
10 3/4	40.48	.365	+2	1098

Perforations:
Type of perforation factory mill slot
Size of perforation double perf 3/32"
From 658 feet to 1098 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 100 ☐ Pumped ☒ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured

Gravel Pack: ☒ Yes ☐ No 100 to 1098 ☐ Pumped ☒ Poured
Type: 1/4" gravel
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 McKay Drilling, Inc (Contractor)
Address 4850 Joule St. Suite A5 (Contractor)
Reno, NV 89502
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 11/19/2008

(Rev. 06-06)

USE ADDITIONAL SHEETS IF NECESSARY