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

OFFICE USE ONLY
Log No. 112161
Permit No. —
Basin 100

**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. 66093

1. OWNER Mr. Aman Singh, Parampreet Investments, LLC
MAILING ADDRESS 20255 Cold Springs Road Reno, NV 89508

ADDRESS AT WELL LOCATION Facility ID: 4-000744 GEW-4
20255 Cold Spring Road Reno, NV 89508
Subdivision Name: County: Washoe

2. LOCATION NW ¼ SW ¼ Sec 20 T 21N N/S R 18 E
PERMIT/WAIVER No. 087-283-01
Issued by Water Resources Parcel No.

Latitude 39°40'8.65" Longitude 119°59'43.1"
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 Auger

6. LITHOLOGIC LOG

| Material | Water Strata | From | To | Thickness |
|---|---|---|---|---|
| Clay Silt, Semi-stiff | | 0 | 20 | 20 |
| Sandy silt mix clay | | 20 | 40 | 20 |
| Sandy silts, fine sands | | 40 | 52 | 12 |
| ID# GEW#4 | | | | |
| NAD-27 GPS 39.669161°N 119.994272°W | | | | |

Date started: 31-Aug, 20 10
Date completed: 31-Aug, 20 10

7. Water Level
Static water level: 12 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: °F
Quality:

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 52 Feet Depth Cased 52 Feet

HOLE DIAMETER (BIT SIZE)

| | | From | | To | |
|---|---|---|---|---|---|
| 12 | Inches | 0 | Feet | 52 | Feet |
| | Inches | | Feet | | Feet |
| | Inches | | Feet | | Feet |

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|---|---|---|---|---|
| 6 | | Sch 40 | 0 | 52 |
| | | | | |
| | | | | |

Perforations:
Type of perforation Slot
Size of perforation .010
From 12 feet to 52 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☒ Yes ☐ No
☒ Neat Cement 0 to 8 ☐ Pumped ☒ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured

Gravel Pack: ☒ Yes ☐ No 10 to 52 ☐ Pumped ☒ Poured
Type: 2/12
Bentonite Chips: ☒ Yes ☐ No 8 to 10 ☐ Pumped ☒ Poured
Type: Medium

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Cascade Drilling, L.P. (Contractor)
Address 3632 Omec Circle (Contractor)
Rancho Cordova, CA 95742
Nevada contractor's license number issued by the *State Contractor's Board* 73966
Nevada driller's license number issued by the Division of Water Resources, the *on-site driller* 1935
Signed (By driller performing actual drilling on site or contractor)
Date 9/16/2010

(Rev. 06-08)

**USE ADDITIONAL SHEETS IF NECESSARY**