

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

OFFICE USE ONLY 109902

Lag No. \_\_\_\_\_  
Permit No. \_\_\_\_\_  
Basin 104

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. 62533

1. OWNER Mr. Aman Singh  
MAILING ADDRESS 20255 Cold Springs Drive  
Reno, NV

ADDRESS AT WELL LOCATION Facility ID 4-000744  
20255 Cold Springs Drive Reno, NV

Subdivision Name: \_\_\_\_\_ County: Washoe

2. LOCATION NW 1/4 SW 1/4 Sec 20 T 21N N/S R 18 E  
PERMIT/WAIVER No. 087-283-01

Latitude 39°40'08.20" UTM E  NAD 27  
Longitude 119°59'43.34" N  NAD 83/WGS 84

Issued by Water Resources Parcel No. \_\_\_\_\_

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	Thick-ness
Blank		0	15	15
Screen		15	30	15
<u>39.668944°N</u>				
<u>119.995372°W</u>				
<u>N9557 (T2)</u>				
<u>2010 JUN 11 11:23:34</u>				

9. WELL CONSTRUCTION  
Depth Drilled 30 Feet Depth Cased 30 Feet

HOLE DIAMETER (BIT SIZE)				
	From	To		
<u>10</u> Inches	<u>0</u> Feet	<u>30</u> Feet		
_____ Inches	_____ Feet	_____ Feet		
_____ Inches	_____ Feet	_____ Feet		

CASING SCHEDULE				
Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>4</u>		<u>SCH 40</u>	<u>0</u>	<u>30</u>

Perforations:				
Type of perforation	Slot			
Size of perforation	<u>.020</u>			
From <u>15</u> feet to <u>30</u> feet				
From _____ feet to _____ feet				
From _____ feet to _____ feet				
From _____ feet to _____ feet				

Annular Seal:  Yes  No  
 Neat Cement 0 to 11  Pumped  Poured  
 Cement Grout \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured  
 Concrete Grout \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured  
 ≥30% Bentonite Grout \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured

Gravel Pack:  Yes  No 15 to 30  Pumped  Poured  
 Type: \_\_\_\_\_ Sand #3  
 Bentonite Chips:  Yes  No 11 to 15  Pumped  Poured  
 Type: \_\_\_\_\_ 3/8 Chips

Date started: 15-Apr , 20 09  
Date completed: 15-Apr , 20 09

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:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailor <input type="checkbox"/> Pump <input type="checkbox"/> Air Lift			

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.  
Address 3632 Omeq Circle  
Rancho Cordova  
Nevada contractor's license number issued by the State Contractor's Board C23-0073966  
Nevada driller's license number issued by the Division of Water Resources, the on-site driller M-1977  
Signed [Signature]  
By driller performing actual drilling on site or contractor  
Date 30-Dec-09