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

OFFICE USE ONLY
Log No. 108335
Permit No.
Basin 087

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. 63494

1. OWNER Washoe County
MAILING ADDRESS 4930 Energy Way
Reno, NV 89502

ADDRESS AT WELL LOCATION Clemson Rd 450ft S of Princeton Dr.
Reno,NV
Subdivision Name: CTM-92 County: Washoe

2. LOCATION NW ¼ SW ¼ Sec 18 T 19N N/S R 20 E
PERMIT/WAIVER No. MO1517
Issued by Water Resources
Parcel No.

Latitude
Longitude
UTM E 260491 [x] NAD 27
N 4376867 [ ] NAD 83/WGS 84

3. WORKED PERFORMED
[x] New Well [ ] Replace [ ] Recondition
[ ] Deepen [ ] Other

4. PROPOSED USE
[ ] Domestic [ ] Irrigation [ ] Test
[ ] Municipal/Industrial [x] Monitor [ ] Stock

5. WELL TYPE
[ ] Cable [ ] Rotary [ ] RVC
[ ] Air [x] Other Sonic

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Gravely sand w/cobble		0	20	20
Brown silt		20	24	4
Brown gravely sand w/cobbles		24	54	30
Brown gravely sand w/silt		54	93	39
Brown silty gravel w/cobbles		93	150	57

39. 509,961°N
119, 785, 782°W NAD27

Date started: 15-Dec , 20 08
Date completed: 7-Jan , 20 08

9. WELL CONSTRUCTION
Depth Drilled 150 Feet Depth Cased 150 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
6	Inches	0	Feet	150	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2		Sch 80 PVC	140	-.5

Perforations:
Type of perforation Factory Cut
Size of perforation .020
From 150 feet to 140 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: [x] Yes [ ] No
[x] Neat Cement 0 to 135.5 [x] Pumped [ ] Poured
[ ] Cement Grout to [ ] Pumped [ ] Poured
[ ] Concrete Grout to [ ] Pumped [ ] Poured
[ ] ≥30% Bentonite Grout to [ ] Pumped [ ] Poured

Gravel Pack: [x] Yes [ ] No 151.5 to 139 [ ] Pumped [x] Poured
Type: Cemex 2/12
Bentonite Chips: [x] Yes [ ] No 138 to 135.5 [ ] Pumped [x] Poured
Type: Pure gold 3/8

7. Water Level
Static water level: 0.2 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: 68 °F
Quality:

8. WELL TEST DATA
TEST METHOD: [ ] Bailer [x] Pump [ ] Air Lift

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
Pump	3		2

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name WDC Exploration & Wells
Contractor
Address PO Box 141
Contractor
Zamora, CA 95698
Nevada contractor's license number issued by the *State Contractor's Board* 12852
Nevada driller's license number issued by the Division of Water Resources, the *on-site driller* M-2377
Signed William Jamor
By driller performing actual drilling on site or contractor
Date 1/7/2009

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY