STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 108334
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. 63493

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

ADDRESS AT WELL LOCATION Gentry Way 280 E of Neil Rd.
Reno, NV
Subdivision Name: CMT-91 County: Washoe

2. LOCATION NE ¼ SW ¼ Sec 19 T 19N N/S R 20 E
PERMIT/WAIVER No. MO 1517
Issued by Water Resources
Parcel No.

Latitude
Longitude
UTM E 261050 [x] NAD 27
N 4375185 [ ] 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
Medium sand	11.2	0	15	15
Gravely sand		15	17	2
Silty sand		17	21	4
Silty sand with rock		21	32	11
"		32	45	13

39.494,978 °N
119.778,684 °W NAD 27

Date started: 5-Oct, 20 08
Date completed: 5-Oct, 20 08

9. WELL CONSTRUCTION
Depth Drilled 45 Feet Depth Cased 45 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
6	Inches	0	Feet	45	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
1 1/8	3	Sch 80 PVC	40	45

Perforations:
Type of perforation Mill Slot
Size of perforation .020
From 45 feet to 40 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 34 [x] Pumped [ ] Poured
[ ] Cement Grout to [ ] Pumped [ ] Poured
[ ] Concrete Grout to [ ] Pumped [ ] Poured
[ ] ≥30% Bentonite Grout to [ ] Pumped [ ] Poured

Gravel Pack: [x] Yes [ ] No 45 to 37 [ ] Pumped [x] Poured
Type: 2/12 Sand cemex 1-100lb bag
Bentonite Chips: [x] Yes [ ] No 37 to 34 [ ] Pumped [x] Poured
Type: Pure gold medium chips 1-50 lb bag

7. Water Level
Static water level: 7.56 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: 47.7 °F
Quality:

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

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
Pump	2		1.75

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* T2111
Signed
By driller performing actual drilling on site or contractor
Date 10/5/2008

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY