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

OFFICE USE ONLY
Log No. 108328
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. 63487

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

ADDRESS AT WELL LOCATION Edison Way 250ft N. of Ampere Dr
Reno, NV
Subdivision Name: CTM-85 County: Washoe

2. LOCATION NE ¼ SE ¼ Sec 17 T 19 N/S R 20 E
PERMIT/WAIVER No. MO1517
Issued by Water Resources
Parcel No.

Latitude
Longitude
UTM E 263316 [x] NAD 27
N 4376784 [ ] 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
Tan silty gravel w/sand		0	18	18
Brown gravel w/sand		18	21	3
Brown sand and gravel		21	35	14
Brown silty sand		35	38	3
Brown fine coarse sand		38	45	7
Brown sand and gravel		45	65	20
Brown silty gravel w/sand		65	84	19
Brown silty sand		84	87	3
Brown silty sand w/gravel		87	95	8
Brown gravel w/sand		95	100	5
Brown sand and gravel		100	115	15
Brown fine to coarse sand		115	125	10

39.509,996°N NAD27
119.752,930°W

Date started: 7-Oct, 20 08
Date completed: 8-Oct, 20 08

9. WELL CONSTRUCTION
Depth Drilled 125 Feet Depth Cased 125 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
6	Inches	0	Feet	125	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	105	0

Perforations:
Type of perforation Mill Slot
Size of perforation .020
From 125 feet to 105 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 99 to 0 [x] Pumped [ ] Poured
[ ] Cement Grout to [ ] Pumped [ ] Poured
[ ] Concrete Grout to [ ] Pumped [ ] Poured
[ ] ≥30% Bentonite Grout to [ ] Pumped [ ] Poured
Gravel Pack: [x] Yes [ ] No 125 to 102 [ ] Pumped [x] Poured
Type: 2/12
Bentonite Chips: [x] Yes [ ] No 102 to 94 [ ] Pumped [x] Poured
Type: Pure gold med. 50lb bg

7. Water Level
Static water level: 7.71 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: 52.2 °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		3

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 10/8/2008

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY