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

OFFICE USE ONLY
Log No. 10827
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. 63486

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

ADDRESS AT WELL LOCATION Glendale Ave 200 ft E of HWY 395
Reno, NV
Subdivision Name: CTM-84 County: Washoe

2. LOCATION NE ¼ SW ¼ Sec 7 T 19N N/S R 20 E
PERMIT/WAIVER No. MO1517
Issued by Water Resources
Parcel No.

Latitude
Longitude
UTM E 260862 [x] NAD 27
N 4378790 [ ] 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
Brown sandy gravel w/cobbles		0	20	20
Brown gravely sand		20	25	5
Brown silty gravle w/cobbles		25	34	9
Brown sandy gravlel w/cobbles		34	48	14
Brown silty gravel		48	74	26
Brown sand w/gravel & cobbles		74	89	15
Brown silt		89	95	6
Brown silty sand w/gravel		95	105	10
Brown silty clay w/gravel		105	121	16
Brown sandy gravel		121	129	8
Brown sandy silt		129	145	16
Brown sandy gravel w/silt		145	155	10
Brown sand		155	165	10
Brown gravely sand		165	177	12
Brown silty gravel		177	184	7
Brown sand		184	185	1
Bentonite chips		178	185	7

39.527,371°N NAD27
119.782,162°W

Date started: 1-Nov , 20 08
Date completed: 3-Nov , 20 08

9. WELL CONSTRUCTION
Depth Drilled 185 Feet Depth Cased 176 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
6	Inches	0	Feet	185	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	156	-.5

Perforations:
Type of perforation Factory cut
Size of perforation .020
From 176 feet to 156 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 148 to 1 [x] Pumped [ ] Poured
[ ] Cement Grout to [ ] Pumped [ ] Poured
[ ] Concrete Grout to [ ] Pumped [ ] Poured
[ ] ≥30% Bentonite Grout to [ ] Pumped [ ] Poured
Gravel Pack: [x] Yes [ ] No 178 to 154.5 [ ] Pumped [x] Poured
Type: 2/12
Bentonite Chips: [x] Yes [ ] No 153 to 148 [ ] Pumped [x] Poured
Type: Pure gold 3/8 chips

7. Water Level
Static water level: 33.07 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: 49.5 °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 11/5/2008

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY